

FORM ADV

UNIFORM APPLICATION FOR INVESTMENT ADVISER REGISTRATION AND REPORT BY EXEMPT REPORTING ADVISERS

Primary Business Name: MILLENNIUM MANAGEMENT LLC

CRD Number: 158117

Annual Amendment - All Sections

Rev. 10 / 2021

3 / 31 / 2026 7:18:31 PM

WARNING: Complete this form truthfully. False statements or omissions may result in denial of your application, revocation of your registration, or criminal prosecution. You must keep this form updated by filing periodic amendments. See Form ADV General Instruction 4.

Item 1 Identifying Information

Responses to this Item tell us who you are, where you are doing business, and how we can contact you. If you are filing an *umbrella registration*, the information in Item 1 should be provided for the *filing adviser* only. General Instruction 5 provides information to assist you with filing an *umbrella registration*.

A. Your full legal name (if you are a sole proprietor, your last, first, and middle names):
MILLENNIUM MANAGEMENT LLC

B. (1) Name under which you primarily conduct your advisory business, if different from Item 1.A.
MILLENNIUM MANAGEMENT LLC

List on Section 1.B. of Schedule D any additional names under which you conduct your advisory business.

(2) If you are using this Form ADV to register more than one investment adviser under an *umbrella registration*, check this box ☒

If you check this box, complete a Schedule R for each relying adviser.

C. If this filing is reporting a change in your legal name (Item 1.A.) or primary business name (Item 1.B.(1)), enter the new name and specify whether the name change is of
☐ your legal name or ☐ your primary business name:

D. (1) If you are registered with the SEC as an investment adviser, your SEC file number: 801-73884
(2) If you report to the SEC as an *exempt reporting adviser*, your SEC file number:
(3) If you have one or more Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:

CIK Number
1273087

E. (1) If you have a number ("CRD Number") assigned by the *FINRA's CRD* system or by the IARD system, your *CRD* number: 158117

If your firm does not have a *CRD* number, skip this Item 1.E. Do not provide the *CRD* number of one of your officers, employees, or affiliates.

(2) If you have additional *CRD* Numbers, your additional *CRD* numbers:
No Information Filed

F. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

Number and Street 1:	Number and Street 2:		
399 PARK AVENUE			
City:	State:	Country:	ZIP+4/Postal Code:
NEW YORK	New York	United States	10022

If this address is a private residence, check this box: ☐

List on Section 1.F. of Schedule D any office, other than your principal office and place of business, at which you conduct investment advisory business. If you are applying for registration, or are registered, with one or more state securities authorities, you must list all of your offices in the state or states to which you are applying for registration or with whom you are registered. If you are applying for SEC registration, if you are registered only with the SEC, or if you are reporting to the SEC as an exempt reporting adviser, list the largest twenty-five offices in terms of numbers of employees as of the end of your most recently completed fiscal year.

(2) Days of week that you normally conduct business at your principal office and place of business:
☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9AM - 6PM EST

(3) Telephone number at this location:
212-841-4100

(4) Facsimile number at this location, if any:
212-320-1646

(5) What is the total number of offices, other than your *principal office and place of business*, at which you conduct investment advisory business as of the end of your most recently completed fiscal year?

81

G. Mailing address, if different from your *principal office and place of business* address:

Number and Street 1:

Number and Street 2:

City:

State:

Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

H. If you are a sole proprietor, state your full residence address, if different from your *principal office and place of business* address in Item 1.F.:

Number and Street 1:

Number and Street 2:

City:

State:

Country:

ZIP+4/Postal Code:

I. Do you have one or more websites or accounts on publicly available social media platforms (including, but not limited to, Twitter, Facebook and LinkedIn)?

Yes

No

If "yes," list all firm website addresses and the address for each of the firm's accounts on publicly available social media platforms on Section 1.I. of Schedule D. If a website address serves as a portal through which to access other information you have published on the web, you may list the portal without listing addresses for all of the other information. You may need to list more than one portal address. Do not provide the addresses of websites or accounts on publicly available social media platforms where you do not control the content. Do not provide the individual electronic mail (e-mail) addresses of employees or the addresses of employee accounts on publicly available social media platforms.

J. Chief Compliance Officer

(1) Provide the name and contact information of your Chief Compliance Officer. If you are an *exempt reporting adviser*, you must provide the contact information for your Chief Compliance Officer, if you have one. If not, you must complete Item 1.K. below.

Name:

Other titles, if any:

Telephone number:

Facsimile number, if any:

Number and Street 1:

Number and Street 2:

City:

State:

Country:

ZIP+4/Postal Code:

Electronic mail (e-mail) address, if Chief Compliance Officer has one:

(2) If your Chief Compliance Officer is compensated or employed by any *person* other than you, a *related person* or an investment company registered under the Investment Company Act of 1940 that you advise for providing chief compliance officer services to you, provide the *person's* name and IRS Employer Identification Number (if any):

Name:

IRS Employer Identification Number:

K. Additional Regulatory Contact Person: If a person other than the Chief Compliance Officer is authorized to receive information and respond to questions about this Form ADV, you may provide that information here.

Name:

Titles:

Telephone number:

Facsimile number, if any:

Number and Street 1:

Number and Street 2:

City:

State:

Country:

ZIP+4/Postal Code:

Electronic mail (e-mail) address, if contact person has one:

Yes

No

L. Do you maintain some or all of the books and records you are required to keep under Section 204 of the Advisers Act, or similar state law, somewhere other than your *principal office and place of business*?

Yes

No

If "yes," complete Section 1.L. of Schedule D.

Yes

No

M. Are you registered with a *foreign financial regulatory authority*?

Yes

No

Answer "no" if you are not registered with a *foreign financial regulatory authority*, even if you have an affiliate that is registered with a *foreign financial regulatory authority*. If "yes," complete Section 1.M. of Schedule D.

Yes

No

N. Are you a public reporting company under Sections 12 or 15(d) of the Securities Exchange Act of 1934?

Yes

No

O. Did you have \$1 billion or more in assets on the last day of your most recent fiscal year?

If yes, what is the approximate amount of your assets:

☒

\$1 billion to less than \$10 billion

- ☒ \$10 billion to less than \$50 billion
- ☐ \$50 billion or more

For purposes of Item 1.O. only, "assets" refers to your total assets, rather than the assets you manage on behalf of clients. Determine your total assets using the total assets shown on the balance sheet for your most recent fiscal year end.

P. Provide your *Legal Entity Identifier* if you have one:
549300D0DN3CHSCJ0I36

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

SECTION 1.B. Other Business Names

No Information Filed

SECTION 1.F. Other Offices

Complete the following information for each office, other than your *principal office and place of business*, at which you conduct investment advisory business. You must complete a separate Schedule D Section 1.F. for each location. If you are applying for SEC registration, if you are registered only with the SEC, or if you are an *exempt reporting adviser*, list only the largest twenty-five offices (in terms of numbers of *employees*).

Number and Street 1:
444 N. MICHIGAN AVENUE

Number and Street 2:

City:
CHICAGO

State:
Illinois

Country:
United States

ZIP+4/Postal Code:
60611

If this address is a private residence, check this box: ☐

Telephone Number:
212-841-4100

Facsimile Number, if any:
212-320-1646

If this office location is also required to be registered with FINRA or a *state securities authority* as a branch office location for a broker-dealer or investment adviser on the Uniform Branch Office Registration Form (Form BR), please provide the *CRD* Branch Number here:

How many *employees* perform investment advisory functions from this office location?
7

- Are other business activities conducted at this office location? (check all that apply)
- ☐ (1) Broker-dealer (registered or unregistered)
- ☐ (2) Bank (including a separately identifiable department or division of a bank)
- ☐ (3) Insurance broker or agent
- ☐ (4) Commodity pool operator or commodity trading advisor (whether registered or exempt from registration)
- ☐ (5) Registered municipal advisor
- ☐ (6) Accountant or accounting firm
- ☐ (7) Lawyer or law firm

Describe any other *investment-related* business activities conducted from this office location:

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Number and Street 1:
2 EMBARCADERO CENTER

Number and Street 2:

City:
SAN FRANCISCO

State:
California

Country:
United States

ZIP+4/Postal Code:
94111

If this address is a private residence, check this box: ☐

Telephone Number:
415-844 4048

Facsimile Number, if any:

If this office location is also required to be registered with FINRA or a *state securities authority* as a branch office location for a broker-dealer or investment adviser on the Uniform Branch Office Registration Form (Form BR), please provide the *CRD* Branch Number here:

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8

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Number and Street 1:
110 NORTH WACKER DRIVE

City:
CHICAGO

State:
Illinois

Country:
United States

Number and Street 2:

ZIP+4/Postal Code:
60606

If this address is a private residence, check this box: ☐

Telephone Number:
212-841-4100

Facsimile Number, if any:

If this office location is also required to be registered with FINRA or a *state securities authority* as a branch office location for a broker-dealer or investment adviser on the Uniform Branch Office Registration Form (Form BR), please provide the *CRD* Branch Number here:

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13

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Number and Street 1:
80 FIELD POINT RD

City:
GREENWICH

State:
Connecticut

Country:
United States

Number and Street 2:

ZIP+4/Postal Code:
06830

If this address is a private residence, check this box: ☐

Telephone Number:212-841-4100

Facsimile Number, if any:

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Number and Street 1:
707 SKOKIE BLVD

City:
NORTHBROOK

State:
Illinois

Country:
United States

Number and Street 2:

ZIP+4/Postal Code:
60062

If this address is a private residence, check this box: ☐

Telephone Number:212-841-4100

Facsimile Number, if any:

If this office location is also required to be registered with FINRA or a *state securities authority* as a branch office location for a broker-dealer or investment adviser on the Uniform Branch Office Registration Form (Form BR), please provide the *CRD* Branch Number here:

How many *employees* perform investment advisory functions from this office location?
12

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Number and Street 1:
201 WEST 5TH STREET

City:

State:

Country:

Number and Street 2:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

Telephone Number:
212-841-4100

Facsimile Number, if any:

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14

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Number and Street 1:
525 OKEECHOBEE BLVD

City:
WEST PALM BEACH

State:
Florida

Country:
United States

Number and Street 2:

ZIP+4/Postal Code:
33401

If this address is a private residence, check this box: ☐

Telephone Number:
212-841-4100

Facsimile Number, if any:

If this office location is also required to be registered with FINRA or a *state securities authority* as a branch office location for a broker-dealer or investment adviser on the Uniform Branch Office Registration Form (Form BR), please provide the *CRD* Branch Number here:

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Number and Street 1:

Number and Street 2:

3200 SOUTHWEST FREEWAY

City:

HOUSTON

State:

Texas

Country:

United States

ZIP+4/Postal Code:

77027

If this address is a private residence, check this box: ☐

Telephone Number:

212-841-4100

Facsimile Number, if any:

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Number and Street 1:

30 E ELM STREET

Number and Street 2:

City:

GREENWICH

State:

Connecticut

Country:

United States

ZIP+4/Postal Code:

06830

If this address is a private residence, check this box: ☐

Telephone Number:

212-841-4100

Facsimile Number, if any:

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Number and Street 1:
401 WILSHIRE BLVD

Number and Street 2:

City:
SANTA MONICA

State:
California

Country:
United States

ZIP+4/Postal Code:
90401

If this address is a private residence, check this box: ☐

Telephone Number:
212-841-4100

Facsimile Number, if any:

If this office location is also required to be registered with FINRA or a *state securities authority* as a branch office location for a broker-dealer or investment adviser on the Uniform Branch Office Registration Form (Form BR), please provide the *CRD* Branch Number here:

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Number and Street 1:
4600 SOUTH SYRACUSE

Number and Street 2:

City:
DENVER

State:
Colorado

Country:
United States

ZIP+4/Postal Code:
80237

If this address is a private residence, check this box: ☐

Telephone Number:
212-841-4100

Facsimile Number, if any:

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Number and Street 1: 101 FEDERAL ST		Number and Street 2:	
City: BOSTON	State: Massachusetts	Country: United States	ZIP+4/Postal Code: 02110

If this address is a private residence, check this box: ☐

Telephone Number: 212-841-4100	Facsimile Number, if any:

If this office location is also required to be registered with FINRA or a *state securities authority* as a branch office location for a broker-dealer or investment adviser on the Uniform Branch Office Registration Form (Form BR), please provide the *CRD* Branch Number here:

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Number and Street 1: 555 MANGUM STREET		Number and Street 2:	
City: DURHAM	State: North Carolina	Country: United States	ZIP+4/Postal Code: 27701

If this address is a private residence, check this box: ☐

Telephone Number: 212-841-4100	Facsimile Number, if any:

If this office location is also required to be registered with FINRA or a *state securities authority* as a branch office location for a broker-dealer or investment adviser on the Uniform Branch Office Registration Form (Form BR), please provide the *CRD* Branch Number here:

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Number and Street 1:		Number and Street 2:	
1 INTERNATIONAL PLACE			
City:	State:	Country:	ZIP+4/Postal Code:
BOSTON	Massachusetts	United States	02110

If this address is a private residence, check this box: ☐

Telephone Number:	Facsimile Number, if any:
212-841-4100	

If this office location is also required to be registered with FINRA or a *state securities authority* as a branch office location for a broker-dealer or investment adviser on the Uniform Branch Office Registration Form (Form BR), please provide the *CRD* Branch Number here:

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 - ☐ (7) Lawyer or law firm

Describe any other *investment-related* business activities conducted from this office location:

Complete the following information for each office, other than your *principal office and place of business*, at which you conduct investment advisory business. You must complete a separate Schedule D Section 1.F. for each location. If you are applying for SEC registration, if you are registered only with the SEC, or if you are an *exempt reporting adviser*, list only the largest twenty-five offices (in terms of numbers of *employees*).

Number and Street 1:		Number and Street 2:	
1111 BRICKELL AVENUE			
City:	State:	Country:	ZIP+4/Postal Code:
MIAMI	Florida	United States	33131

If this address is a private residence, check this box: ☐

Telephone Number:	Facsimile Number, if any:
212-841-4100	

If this office location is also required to be registered with FINRA or a *state securities authority* as a branch office location for a broker-dealer or investment adviser on the Uniform Branch Office Registration Form (Form BR), please provide the *CRD* Branch Number here:

How many *employees* perform investment advisory functions from this office location?

45

- Are other business activities conducted at this office location? (check all that apply)
- ☐ (1) Broker-dealer (registered or unregistered)
 - ☐ (2) Bank (including a separately identifiable department or division of a bank)
 - ☐ (3) Insurance broker or agent
 - ☐ (4) Commodity pool operator or commodity trading advisor (whether registered or exempt from registration)
 - ☐ (5) Registered municipal advisor
 - ☐ (6) Accountant or accounting firm
 - ☐ (7) Lawyer or law firm

Describe any other *investment-related* business activities conducted from this office location:

Complete the following information for each office, other than your *principal office and place of business*, at which you conduct investment advisory business. You must complete a separate Schedule D Section 1.F. for each location. If you are applying for SEC registration, if you are registered only with the SEC, or if you are an *exempt reporting adviser*, list only the largest twenty-five offices (in terms of numbers of *employees*).

Number and Street 1: 1700 EAST PUTNAM AVENUE		Number and Street 2:	
City: GREENWICH	State: Connecticut	Country: United States	ZIP+4/Postal Code: 06870

If this address is a private residence, check this box: ☐

Telephone Number: 203-344-6000	Facsimile Number, if any:

If this office location is also required to be registered with FINRA or a *state securities authority* as a branch office location for a broker-dealer or investment adviser on the Uniform Branch Office Registration Form (Form BR), please provide the *CRD* Branch Number here:

How many *employees* perform investment advisory functions from this office location?
82

- Are other business activities conducted at this office location? (check all that apply)
- ☐ (1) Broker-dealer (registered or unregistered)
 - ☐ (2) Bank (including a separately identifiable department or division of a bank)
 - ☐ (3) Insurance broker or agent
 - ☐ (4) Commodity pool operator or commodity trading advisor (whether registered or exempt from registration)
 - ☐ (5) Registered municipal advisor
 - ☐ (6) Accountant or accounting firm
 - ☐ (7) Lawyer or law firm

Describe any other *investment-related* business activities conducted from this office location:

Complete the following information for each office, other than your *principal office and place of business*, at which you conduct investment advisory business. You must complete a separate Schedule D Section 1.F. for each location. If you are applying for SEC registration, if you are registered only with the SEC, or if you are an *exempt reporting adviser*, list only the largest twenty-five offices (in terms of numbers of *employees*).

Number and Street 1: 71 S WACKER DR		Number and Street 2:	
City: CHICAGO	State: Illinois	Country: United States	ZIP+4/Postal Code: 60606

If this address is a private residence, check this box: ☐

Telephone Number: 212-841-4100	Facsimile Number, if any:

If this office location is also required to be registered with FINRA or a *state securities authority* as a branch office location for a broker-dealer or investment adviser on the Uniform Branch Office Registration Form (Form BR), please provide the *CRD* Branch Number here:

How many *employees* perform investment advisory functions from this office location?
9

- Are other business activities conducted at this office location? (check all that apply)
- ☐ (1) Broker-dealer (registered or unregistered)
 - ☐ (2) Bank (including a separately identifiable department or division of a bank)
 - ☐ (3) Insurance broker or agent
 - ☐ (4) Commodity pool operator or commodity trading advisor (whether registered or exempt from registration)
 - ☐ (5) Registered municipal advisor
 - ☐ (6) Accountant or accounting firm

☐ (7) Lawyer or law firm

Describe any other *investment-related* business activities conducted from this office location:

Complete the following information for each office, other than your *principal office and place of business*, at which you conduct investment advisory business. You must complete a separate Schedule D Section 1.F. for each location. If you are applying for SEC registration, if you are registered only with the SEC, or if you are an *exempt reporting adviser*, list only the largest twenty-five offices (in terms of numbers of *employees*).

Number and Street 1: 345 CALIFORNIA ST		Number and Street 2:	
City: SAN FRANCISCO	State: California	Country: United States	ZIP+4/Postal Code: 94104

If this address is a private residence, check this box: ☐

Telephone Number: 212-841-4100	Facsimile Number, if any:

If this office location is also required to be registered with FINRA or a *state securities authority* as a branch office location for a broker-dealer or investment adviser on the Uniform Branch Office Registration Form (Form BR), please provide the *CRD* Branch Number here:

How many *employees* perform investment advisory functions from this office location?
8

Are other business activities conducted at this office location? (check all that apply)

- ☐ (1) Broker-dealer (registered or unregistered)
- ☐ (2) Bank (including a separately identifiable department or division of a bank)
- ☐ (3) Insurance broker or agent
- ☐ (4) Commodity pool operator or commodity trading advisor (whether registered or exempt from registration)
- ☐ (5) Registered municipal advisor
- ☐ (6) Accountant or accounting firm
- ☐ (7) Lawyer or law firm

Describe any other *investment-related* business activities conducted from this office location:

Complete the following information for each office, other than your *principal office and place of business*, at which you conduct investment advisory business. You must complete a separate Schedule D Section 1.F. for each location. If you are applying for SEC registration, if you are registered only with the SEC, or if you are an *exempt reporting adviser*, list only the largest twenty-five offices (in terms of numbers of *employees*).

Number and Street 1: 2018 156TH AVE SE		Number and Street 2:	
City: BELLEVUE	State: Washington	Country: United States	ZIP+4/Postal Code: 98007

If this address is a private residence, check this box: ☐

Telephone Number: 212-841-4100	Facsimile Number, if any:

If this office location is also required to be registered with FINRA or a *state securities authority* as a branch office location for a broker-dealer or investment adviser on the Uniform Branch Office Registration Form (Form BR), please provide the *CRD* Branch Number here:

How many *employees* perform investment advisory functions from this office location?
7

Are other business activities conducted at this office location? (check all that apply)

- ☐ (1) Broker-dealer (registered or unregistered)
- ☐ (2) Bank (including a separately identifiable department or division of a bank)
- ☐ (3) Insurance broker or agent
- ☐ (4) Commodity pool operator or commodity trading advisor (whether registered or exempt from registration)

- ☐ (5) Registered municipal advisor
- ☐ (6) Accountant or accounting firm
- ☐ (7) Lawyer or law firm

Describe any other *investment-related* business activities conducted from this office location:

Complete the following information for each office, other than your *principal office and place of business*, at which you conduct investment advisory business. You must complete a separate Schedule D Section 1.F. for each location. If you are applying for SEC registration, if you are registered only with the SEC, or if you are an *exempt reporting adviser*, list only the largest twenty-five offices (in terms of numbers of *employees*).

Number and Street 1:
1 MAIN ST

City:
CHATHAM

State:
New Jersey

Country:
United States

Number and Street 2:

ZIP+4/Postal Code:
07928

If this address is a private residence, check this box: ☐

Telephone Number:
212-841-4100

Facsimile Number, if any:

If this office location is also required to be registered with FINRA or a *state securities authority* as a branch office location for a broker-dealer or investment adviser on the Uniform Branch Office Registration Form (Form BR), please provide the *CRD* Branch Number here:

How many *employees* perform investment advisory functions from this office location?
6

Are other business activities conducted at this office location? (check all that apply)

- ☐ (1) Broker-dealer (registered or unregistered)
- ☐ (2) Bank (including a separately identifiable department or division of a bank)
- ☐ (3) Insurance broker or agent
- ☐ (4) Commodity pool operator or commodity trading advisor (whether registered or exempt from registration)
- ☐ (5) Registered municipal advisor
- ☐ (6) Accountant or accounting firm
- ☐ (7) Lawyer or law firm

Describe any other *investment-related* business activities conducted from this office location:

Complete the following information for each office, other than your *principal office and place of business*, at which you conduct investment advisory business. You must complete a separate Schedule D Section 1.F. for each location. If you are applying for SEC registration, if you are registered only with the SEC, or if you are an *exempt reporting adviser*, list only the largest twenty-five offices (in terms of numbers of *employees*).

Number and Street 1:
21515 HAWTHORNE BLVD

City:
TORRANCE

State:
California

Country:
United States

Number and Street 2:

ZIP+4/Postal Code:
90503

If this address is a private residence, check this box: ☐

Telephone Number:
212-841-4100

Facsimile Number, if any:

If this office location is also required to be registered with FINRA or a *state securities authority* as a branch office location for a broker-dealer or investment adviser on the Uniform Branch Office Registration Form (Form BR), please provide the *CRD* Branch Number here:

How many *employees* perform investment advisory functions from this office location?
6

Are other business activities conducted at this office location? (check all that apply)

- ☐ (1) Broker-dealer (registered or unregistered)
- ☐ (2) Bank (including a separately identifiable department or division of a bank)

- ☐ (3) Insurance broker or agent
- ☐ (4) Commodity pool operator or commodity trading advisor (whether registered or exempt from registration)
- ☐ (5) Registered municipal advisor
- ☐ (6) Accountant or accounting firm
- ☐ (7) Lawyer or law firm

Describe any other *investment-related* business activities conducted from this office location:

Complete the following information for each office, other than your *principal office and place of business*, at which you conduct investment advisory business. You must complete a separate Schedule D Section 1.F. for each location. If you are applying for SEC registration, if you are registered only with the SEC, or if you are an *exempt reporting adviser*, list only the largest twenty-five offices (in terms of numbers of *employees*).

Number and Street 1:
100 CRESCENT CT

City:
DALLAS

State:
Texas

Country:
United States

Number and Street 2:

ZIP+4/Postal Code:
75201

If this address is a private residence, check this box: ☐

Telephone Number:
212-841-4100

Facsimile Number, if any:

If this office location is also required to be registered with FINRA or a *state securities authority* as a branch office location for a broker-dealer or investment adviser on the Uniform Branch Office Registration Form (Form BR), please provide the *CRD* Branch Number here:

How many *employees* perform investment advisory functions from this office location?
5

- Are other business activities conducted at this office location? (check all that apply)
- ☐ (1) Broker-dealer (registered or unregistered)
- ☐ (2) Bank (including a separately identifiable department or division of a bank)
- ☐ (3) Insurance broker or agent
- ☐ (4) Commodity pool operator or commodity trading advisor (whether registered or exempt from registration)
- ☐ (5) Registered municipal advisor
- ☐ (6) Accountant or accounting firm
- ☐ (7) Lawyer or law firm

Describe any other *investment-related* business activities conducted from this office location:

Complete the following information for each office, other than your *principal office and place of business*, at which you conduct investment advisory business. You must complete a separate Schedule D Section 1.F. for each location. If you are applying for SEC registration, if you are registered only with the SEC, or if you are an *exempt reporting adviser*, list only the largest twenty-five offices (in terms of numbers of *employees*).

Number and Street 1:
1212 BROADWAY PLAZA

City:
WALNUT CREEK

State:
California

Country:
United States

Number and Street 2:

ZIP+4/Postal Code:
94596

If this address is a private residence, check this box: ☐

Telephone Number:
212-841-4100

Facsimile Number, if any:

If this office location is also required to be registered with FINRA or a *state securities authority* as a branch office location for a broker-dealer or investment adviser on the Uniform Branch Office Registration Form (Form BR), please provide the *CRD* Branch Number here:

How many *employees* perform investment advisory functions from this office location?
5

- Are other business activities conducted at this office location? (check all that apply)

- ☐ (1) Broker-dealer (registered or unregistered)
- ☐ (2) Bank (including a separately identifiable department or division of a bank)
- ☐ (3) Insurance broker or agent
- ☐ (4) Commodity pool operator or commodity trading advisor (whether registered or exempt from registration)
- ☐ (5) Registered municipal advisor
- ☐ (6) Accountant or accounting firm
- ☐ (7) Lawyer or law firm

Describe any other *investment-related* business activities conducted from this office location:

Complete the following information for each office, other than your *principal office and place of business*, at which you conduct investment advisory business. You must complete a separate Schedule D Section 1.F. for each location. If you are applying for SEC registration, if you are registered only with the SEC, or if you are an *exempt reporting adviser*, list only the largest twenty-five offices (in terms of numbers of *employees*).

Number and Street 1:
620 NEWPORT CENTER DRIVE

Number and Street 2:

City:
NEWPORT BEACH

State:
California

Country:
United States

ZIP+4/Postal Code:
92660

If this address is a private residence, check this box: ☐

Telephone Number:
212-841-4100

Facsimile Number, if any:

If this office location is also required to be registered with FINRA or a *state securities authority* as a branch office location for a broker-dealer or investment adviser on the Uniform Branch Office Registration Form (Form BR), please provide the *CRD* Branch Number here:

How many *employees* perform investment advisory functions from this office location?
5

Are other business activities conducted at this office location? (check all that apply)

- ☐ (1) Broker-dealer (registered or unregistered)
- ☐ (2) Bank (including a separately identifiable department or division of a bank)
- ☐ (3) Insurance broker or agent
- ☐ (4) Commodity pool operator or commodity trading advisor (whether registered or exempt from registration)
- ☐ (5) Registered municipal advisor
- ☐ (6) Accountant or accounting firm
- ☐ (7) Lawyer or law firm

Describe any other *investment-related* business activities conducted from this office location:

Complete the following information for each office, other than your *principal office and place of business*, at which you conduct investment advisory business. You must complete a separate Schedule D Section 1.F. for each location. If you are applying for SEC registration, if you are registered only with the SEC, or if you are an *exempt reporting adviser*, list only the largest twenty-five offices (in terms of numbers of *employees*).

Number and Street 1:
15305 DALLAS PKWY

Number and Street 2:

City:
ADDISON

State:
Texas

Country:
United States

ZIP+4/Postal Code:
75001

If this address is a private residence, check this box: ☐

Telephone Number:
212-841-4100

Facsimile Number, if any:

If this office location is also required to be registered with FINRA or a *state securities authority* as a branch office location for a broker-dealer or investment adviser on the Uniform Branch Office Registration Form (Form BR), please provide the *CRD* Branch Number here:

How many *employees* perform investment advisory functions from this office location?
4

Are other business activities conducted at this office location? (check all that apply)

- ☐ (1) Broker-dealer (registered or unregistered)
- ☐ (2) Bank (including a separately identifiable department or division of a bank)
- ☐ (3) Insurance broker or agent
- ☐ (4) Commodity pool operator or commodity trading advisor (whether registered or exempt from registration)
- ☐ (5) Registered municipal advisor
- ☐ (6) Accountant or accounting firm
- ☐ (7) Lawyer or law firm

Describe any other *investment-related* business activities conducted from this office location:

SECTION 1.I. Website Addresses

List your website addresses, including addresses for accounts on publicly available social media platforms where you control the content (including, but not limited to, Twitter, Facebook and/or LinkedIn). You must complete a separate Schedule D Section 1.I. for each website or account on a publicly available social media platform.

Address of Website/Account on Publicly Available Social Media Platform: https://www.mlp.com/

Address of Website/Account on Publicly Available Social Media Platform: https://www.linkedin.com/company/millennium-partners/about/

Address of Website/Account on Publicly Available Social Media Platform: https://www.instagram.com/lifeatmillennium/

Address of Website/Account on Publicly Available Social Media Platform: https://www.youtube.com/@millenniumcareers

Address of Website/Account on Publicly Available Social Media Platform: https://www.glassdoor.com/Overview/Working-at-Millennium-EI_IE850344.11,21.htm

SECTION 1.L. Location of Books and Records

Complete the following information for each location at which you keep your books and records, other than your *principal office and place of business*. You must complete a separate Schedule D, Section 1.L. for each location.

Name of entity where books and records are kept:
GOOGLE CLOUD

Number and Street 1: 1600 AMPHITHEATRE PARKWAY		Number and Street 2:	
City: MOUNTAIN VIEW	State: California	Country: United States	ZIP+4/Postal Code: 94043

If this address is a private residence, check this box: ☐

Telephone Number: (650) 253-0000	Facsimile number, if any:

- This is (check one):
- ☐ one of your branch offices or affiliates.
- ☒ a third-party unaffiliated recordkeeper.
- ☐ other.

Briefly describe the books and records kept at this location.
CERTAIN BOOKS AND RECORDS, INCLUDING THOSE REQUIRED TO BE MAINTAINED BY THE INVESTMENT ADVISERS ACT OF 1940, MAY BE STORED AT THIS LOCATION.

Name of entity where books and records are kept:
IRON MOUNTAIN SINGAPORE PTE LTD

Number and Street 1:
28 QUALITY ROAD

Number and Street 2:

City:
SINGAPORE

State:

Country:
Singapore

ZIP+4/Postal Code:
618828

If this address is a private residence, check this box: ☐

Telephone Number:
+ 65 62625999

Facsimile number, if any:

This is (check one):

☐ one of your branch offices or affiliates.

☒ a third-party unaffiliated recordkeeper.

☐ other.

Briefly describe the books and records kept at this location.
CERTAIN BOOKS AND RECORDS, INCLUDING THOSE REQUIRED TO BE MAINTAINED BY THE INVESTMENT ADVISERS ACT OF 1940, MAY BE STORED AT THIS LOCATION.

Name of entity where books and records are kept:
IRON MOUNTAIN INFORMATION MANAGEMENT, LLC

Number and Street 1:
203 MOONACHIE ROAD

Number and Street 2:

City:
MOONACHIE

State:
New Jersey

Country:
United States

ZIP+4/Postal Code:
07074

If this address is a private residence, check this box: ☐

Telephone Number:
201-807-0100

Facsimile number, if any:

This is (check one):

☐ one of your branch offices or affiliates.

☒ a third-party unaffiliated recordkeeper.

☐ other.

Briefly describe the books and records kept at this location.
CERTAIN BOOKS AND RECORDS, INCLUDING THOSE REQUIRED TO BE MAINTAINED BY THE INVESTMENT ADVISERS ACT OF 1940, MAY BE STORED AT THIS LOCATION.

Name of entity where books and records are kept:
EQUINIX SINGAPORE PTE LTD.

Number and Street 1:
79 ROBINSON ROAD

Number and Street 2:
#22-01

City:
CAPITASKY

State:

Country:
Singapore

ZIP+4/Postal Code:
068897

If this address is a private residence, check this box: ☐

Telephone Number:
+ 65 6500 5000

Facsimile number, if any:

This is (check one):

☐ one of your branch offices or affiliates.

☐ a third-party unaffiliated recordkeeper.

☐ other.

Briefly describe the books and records kept at this location.

CERTAIN BOOKS AND RECORDS, INCLUDING THOSE REQUIRED TO BE MAINTAINED BY THE INVESTMENT ADVISERS ACT OF 1940, MAY BE STORED AT THIS LOCATION.

Name of entity where books and records are kept:
EQUINIX HK1

Number and Street 1:
17/F, GLOBAL GATEWAY

Number and Street 2:
168 YEUNG UK ROAD

City:
TSUEN WAN, HONG KONG

State:

Country:
Hong Kong

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

Telephone Number:
+ 852 2303 560

Facsimile number, if any:

This is (check one):

☐ one of your branch offices or affiliates.

- a third-party unaffiliated recordkeeper.

☐ other.

Briefly describe the books and records kept at this location.

CERTAIN BOOKS AND RECORDS, INCLUDING THOSE REQUIRED TO BE MAINTAINED BY THE INVESTMENT ADVISERS ACT OF 1940, MAY BE STORED AT THIS LOCATION.

Name of entity where books and records are kept:
COLT TECHNOLOGY SERVICES, CO., LTD.

Number and Street 1:
IZUMI GARDEN TOWER, 27F

Number and Street 2:
1-6-1, ROPPONGI, MINATO-KU

City: TOKYO State:

Country: Japan ZIP+4/Postal Code: 106-6027

If this address is a private residence, check this box: ☐

Telephone Number:
+81 (0) 3 4560

Facsimile number, if any:

This is (check one):

☐ one of your branch offices or affiliates.

- a third-party unaffiliated recordkeeper.

☐ other.

Briefly describe the books and records kept at this location.

CERTAIN BOOKS AND RECORDS, INCLUDING THOSE REQUIRED TO BE MAINTAINED BY THE INVESTMENT ADVISERS ACT OF 1940, MAY BE STORED AT THIS LOCATION.

Name of entity where books and records are kept:
MILLENNIUM MANAGEMENT LLC

Number and Street 1:
1700 EAST PUTNAM AVENUE

Number and Street 2:
3RD FLOOR

City: OLD GREENWICH State: Connecticut

Country: ZIP+4/Postal Code:
United States 06870

If this address is a private residence, check this box: ☐

Telephone Number:203-344-6475

Facsimile number, if any:

- This is (check one):
- ☒ one of your branch offices or affiliates.
 - ☐ a third-party unaffiliated recordkeeper.
 - ☐ other.

Briefly describe the books and records kept at this location.
CERTAIN BOOKS AND RECORDS, INCLUDING THOSE REQUIRED TO BE MAINTAINED BY THE INVESTMENT ADVISERS ACT OF 1940, MAY BE STORED AT THIS LOCATION.

Name of entity where books and records are kept:
MICROSOFT CORPORATION

Number and Street 1:
ONE MICROSOFT WAY

City:
REDMOND

State:
Washington

Number and Street 2:

Country:
United States

ZIP+4/Postal Code:
98052

If this address is a private residence, check this box: ☐

Telephone Number:425-882-8080

Facsimile number, if any:

- This is (check one):
- ☐ one of your branch offices or affiliates.
 - ☒ a third-party unaffiliated recordkeeper.
 - ☐ other.

Briefly describe the books and records kept at this location.
CERTAIN BOOKS AND RECORDS, INCLUDING THOSE REQUIRED TO BE MAINTAINED BY THE INVESTMENT ADVISERS ACT OF 1940, MAY BE STORED AT THIS LOCATION.

Name of entity where books and records are kept:
CORESITE, L.P.

Number and Street 1:
1001 17TH STREET

City:
DENVER

State:
Colorado

Number and Street 2:
SUITE 500

Country:
United States

ZIP+4/Postal Code:
80202

If this address is a private residence, check this box: ☐

Telephone Number:(866) 777-2673

Facsimile number, if any:

- This is (check one):
- ☐ one of your branch offices or affiliates.
 - ☒ a third-party unaffiliated recordkeeper.
 - ☐ other.

Briefly describe the books and records kept at this location.
CERTAIN BOOKS AND RECORDS, INCLUDING THOSE REQUIRED TO BE MAINTAINED BY THE INVESTMENT ADVISERS ACT OF 1940, MAY BE STORED AT THIS LOCATION.

Name of entity where books and records are kept:
CYRUSONE LLC

Number and Street 1:
2850 N. HARWOOD ST.

City:
DALLAS

State:
Texas

Number and Street 2:
SUITE 2200

Country:
United States

ZIP+4/Postal Code:
75201

If this address is a private residence, check this box: ☐

Telephone Number:
855-564-3198

Facsimile number, if any:

- This is (check one):
- ☐ one of your branch offices or affiliates.
 - ☒ a third-party unaffiliated recordkeeper.
 - ☐ other.

Briefly describe the books and records kept at this location.
CERTAIN BOOKS AND RECORDS, INCLUDING THOSE REQUIRED TO BE MAINTAINED BY THE INVESTMENT ADVISERS ACT OF 1940, MAY BE STORED AT THIS LOCATION.

Name of entity where books and records are kept:
AMAZON AWS

Number and Street 1:
410 TERRY AVE. NORTH

City:
SEATTLE

State:
Washington

Number and Street 2:

Country:
United States

ZIP+4/Postal Code:
98109

If this address is a private residence, check this box: ☐

Telephone Number:
206-266-1000

Facsimile number, if any:

- This is (check one):
- ☐ one of your branch offices or affiliates.
 - ☒ a third-party unaffiliated recordkeeper.
 - ☐ other.

Briefly describe the books and records kept at this location.
CERTAIN BOOKS AND RECORDS, INCLUDING THOSE REQUIRED TO BE MAINTAINED BY THE INVESTMENT ADVISERS ACT OF 1940, MAY BE STORED AT THIS LOCATION.

SECTION 1.M. Registration with Foreign Financial Regulatory Authorities

List the name and country, in English, of each *foreign financial regulatory authority* with which you are registered. You must complete a separate Schedule D Section 1.M. for each *foreign financial regulatory authority* with whom you are registered.

Name of Country/*Foreign Financial Regulatory Authority*:
Australia - Australian Securities and Investments Commission

Other:

Name of Country/*Foreign Financial Regulatory Authority*:
Canada - Alberta Securities Commission

Other:

Name of Country/*Foreign Financial Regulatory Authority*:

Canada - British Columbia Securities Commission
Other:
Name of Country/<i>Foreign Financial Regulatory Authority</i>: Canada - Ontario Securities Commission
Other:
Name of Country/<i>Foreign Financial Regulatory Authority</i>: Dubai - Dubai Financial Services Authority
Other:
Name of Country/<i>Foreign Financial Regulatory Authority</i>: France - Financial Markets Authority
Other:
Name of Country/<i>Foreign Financial Regulatory Authority</i>: Hong Kong - Securities and Futures Commission
Other:
Name of Country/<i>Foreign Financial Regulatory Authority</i>: India - Securities and Exchange Board of India
Other:
Name of Country/<i>Foreign Financial Regulatory Authority</i>: Japan - Financial Services Agency
Other:
Name of Country/<i>Foreign Financial Regulatory Authority</i>: Jersey - Jersey Financial Services Commission
Other:
Name of Country/<i>Foreign Financial Regulatory Authority</i>: Mauritius, Republic of - Financial Services Commission
Other:
Name of Country/<i>Foreign Financial Regulatory Authority</i>: Other

Name of Country/*Foreign Financial Regulatory Authority*:
Singapore - Monetary Authority of Singapore

Other :

Name of Country/*Foreign Financial Regulatory Authority*:
Switzerland - Swiss Financial Market Supervisory Authority

Other :

Name of Country/*Foreign Financial Regulatory Authority*:
United Kingdom - Financial Conduct Authority

Other :

Item 2 SEC Registration / Reporting

Responses to this Item help us (and you) determine whether you are eligible to register with the SEC. Complete this Item 2.A. only if you are applying for SEC registration or submitting an *annual updating amendment* to your SEC registration. If you are filing an *umbrella registration*, the information in Item 2 should be provided for the *filing adviser* only.

- A. To register (or remain registered) with the SEC, you must check **at least one** of the Items 2.A.(1) through 2.A.(12), below. If you are submitting an *annual updating amendment* to your SEC registration and you are no longer eligible to register with the SEC, check Item 2.A.(13). Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the adviser):
- ☒

(1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;

☐

(2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

☐

(3) Reserved

☐

(4) have your *principal office and place of business* **outside the United States**;

☐

(5) are an **investment adviser (or subadviser) to an investment company** registered under the Investment Company Act of 1940;

☐

(6) are an **investment adviser to a company which has elected to be a business development company** pursuant to section 54 of the Investment Company Act of 1940 and has not withdrawn the election, and you have at least \$25 million of regulatory assets under management;

☐

(7) are a **pension consultant** with respect to assets of plans having an aggregate value of at least \$200,000,000 that qualifies for the exemption in rule 203A-2(a);

☐

(8) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

If you check this box, complete Section 2.A.(8) of Schedule D.

☐

(9) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, complete Section 2.A.(9) of Schedule D.

☐

(10) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If you check this box, complete Section 2.A.(10) of Schedule D.

☐

(11) are an **Internet adviser** relying on rule 203A-2(e);

If you check this box, complete Section 2.A.(11) of Schedule D.

☐ (12) have **received an SEC order** exempting you from the prohibition against registration with the SEC;

If you check this box, complete Section 2.A.(12) of Schedule D.

☐ (13) are **no longer eligible** to remain registered with the SEC.

State Securities Authority Notice Filings and State Reporting by Exempt Reporting Advisers

C. Under state laws, SEC-registered advisers may be required to provide to *state securities authorities* a copy of the Form ADV and any amendments they file with the SEC. These are called *notice filings*. In addition, *exempt reporting advisers* may be required to provide *state securities authorities* with a copy of reports and any amendments they file with the SEC. If this is an initial application or report, check the box(es) next to the state(s) that you would like to receive notice of this and all subsequent filings or reports you submit to the SEC. If this is an amendment to direct your *notice filings* or reports to additional state(s), check the box(es) next to the state(s) that you would like to receive notice of this and all subsequent filings or reports you submit to the SEC. If this is an amendment to your registration to stop your *notice filings* or reports from going to state(s) that currently receive them, uncheck the box(es) next to those state(s).

Jurisdictions

☐ AL	☒ IL	☒ NE	☒ SC
☐ AK	☐ IN	☒ NV	☐ SD
☐ AZ	☐ IA	☒ NH	☒ TN
☐ AR	☐ KS	☒ NJ	☒ TX
☒ CA	☒ KY	☐ NM	☒ UT
☒ CO	☒ LA	☒ NY	☐ VT
☒ CT	☒ ME	☒ NC	☐ VI
☐ DE	☒ MD	☐ ND	☒ VA
☐ DC	☒ MA	☒ OH	☒ WA
☒ FL	☒ MI	☐ OK	☐ WV
☐ GA	☒ MN	☐ OR	☐ WI
☐ GU	☐ MS	☒ PA	☐ WY
☐ HI	☐ MO	☒ PR	
☐ ID	☒ MT	☒ RI	

If you are amending your registration to stop your notice filings or reports from going to a state that currently receives them and you do not want to pay that state's notice filing or report filing fee for the coming year, your amendment must be filed before the end of the year (December 31).

SECTION 2.A.(8) Related Adviser

If you are relying on the exemption in rule 203A-2(b) from the prohibition on registration because you *control*, are *controlled* by, or are under common *control* with an investment adviser that is registered with the SEC and your *principal office and place of business* is the same as that of the registered adviser, provide the following information:

Name of Registered Investment Adviser

CRD Number of Registered Investment Adviser

SEC Number of Registered Investment Adviser

-

SECTION 2.A.(9) Investment Adviser Expecting to be Eligible for Commission Registration within 120 Days

If you are relying on rule 203A-2(c), the exemption from the prohibition on registration available to an adviser that expects to be eligible for SEC registration within 120 days, you are required to make certain representations about your eligibility for SEC registration. By checking the appropriate boxes, you will be deemed to have made the required representations. You must make both of these representations:

- ☐ I am not registered or required to be registered with the SEC or a *state securities authority* and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.
- ☐ I undertake to withdraw from SEC registration if, on the 120th day after my registration with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

SECTION 2.A.(10) Multi-State Adviser

If you are relying on rule 203A-2(d), the multi-state adviser exemption from the prohibition on registration, you are required to make certain representations about your eligibility for SEC registration. By checking the appropriate boxes, you will be deemed to have made the required representations.

If you are applying for registration as an investment adviser with the SEC, you must make both of these representations:

☐ I undertake to withdraw from SEC registration if I file an amendment to this registration indicating that I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

If you are relying on rule 203A-2(e), the Internet adviser exemption from the prohibition on registration, you are required to make a representation about your eligibility for SEC registration. By checking the appropriate box, you will be deemed to have made the required representation.

☐ I will provide investment advice on an ongoing basis to more than one client exclusively through an *operational interactive website*.

☐ I have provided and will continue to provide investment advice on an ongoing basis to more than one client exclusively through an *operational interactive website*.

If you are relying upon an SEC *order* exempting you from the prohibition on registration, provide the following information:

Date of *order*:

If you are filing an *umbrella registration*, the information in Item 3 should be provided for the *filing adviser* only.

If you are changing your response to this Item, see Part 1A Instruction 4.

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed. If you are a sole proprietor, provide the name of the state or country where you reside.

If you are changing your response to this Item, see Part 1A Instruction 4.

	Yes	No
A. Are you, at the time of this filing, succeeding to the business of a registered investment adviser, including, for example, a change of your structure or legal status (e.g., form of organization or state of incorporation)?	☐	☒

If "yes", complete Item 4.B. and Section 4 of Schedule D.

B. Date of Succession: (MM/DD/YYYY)

If you have already reported this succession on a previous Form ADV filing, do not report the succession again. Instead, check "No." See Part 1A Instruction 4.

SECTION 4 Successions

No Information Filed

Item 5 Information About Your Advisory Business - Employees, Clients, and Compensation

Responses to this Item help us understand your business, assist us in preparing for on-site examinations, and provide us with data we use when making regulatory policy. Part 1A Instruction 5.a. provides additional guidance to newly formed advisers for completing this Item 5.

Employees

If you are organized as a sole proprietorship, include yourself as an employee in your responses to Item 5.A. and Items 5.B.(1), (2), (3), (4), and (5). If an employee performs more than one function, you should count that employee in each of your responses to Items 5.B.(1), (2), (3), (4), and (5).

A. Approximately how many employees do you have? Include full- and part-time employees but do not include any clerical workers.

6670

B. (1) Approximately how many of the employees reported in 5.A. perform investment advisory functions (including research)?

0

(2) Approximately how many of the employees reported in 5.A. are registered representatives of a broker-dealer?

0

(3) Approximately how many of the employees reported in 5.A. are registered with one or more state securities authorities as investment adviser representatives?

0

(4) Approximately how many of the employees reported in 5.A. are registered with one or more state securities authorities as investment adviser representatives for an investment adviser other than you?

0

(5) Approximately how many of the employees reported in 5.A. are licensed agents of an insurance company or agency?

0

(6) Approximately how many firms or other persons solicit advisory clients on your behalf?

0

In your response to Item 5.B.(6), do not count any of your employees and count a firm only once – do not count each of the firm's employees that solicit on your behalf.

Clients

In your responses to Items 5.C. and 5.D. do not include as "clients" the investors in a private fund you advise, unless you have a separate advisory relationship with those investors.

C. (1) To approximately how many clients for whom you do not have regulatory assets under management did you provide investment advisory services during your most recently completed fiscal year?

0

(2) Approximately what percentage of your clients are non-United States persons?

57%

D. For purposes of this Item 5.D., the category "individuals" includes trusts, estates, and 401(k) plans and IRAs of individuals and their family members, but does not include businesses organized as sole proprietorships.

The category "business development companies" consists of companies that have made an election pursuant to section 54 of the Investment Company Act of 1940. Unless you provide advisory services pursuant to an investment advisory contract to an investment company registered under the Investment Company Act of 1940, do not answer (1)(d) or (3)(d) below.

Indicate the approximate number of your clients and amount of your total regulatory assets under management (reported in Item 5.F. below) attributable to each of the following type of client. If you have fewer than 5 clients in a particular category (other than (d), (e), and (f)) you may check Item 5.D.(2) rather than respond to Item 5.D.(1).

The aggregate amount of regulatory assets under management reported in Item 5.D.(3) should equal the total amount of regulatory assets under management reported in Item 5.F.(2)(c) below.

If a *client* fits into more than one category, select one category that most accurately represents the *client* to avoid double counting *clients* and assets. If you advise a registered investment company, business development company, or pooled investment vehicle, report those assets in categories (d), (e), and (f) as applicable.

Type of <i>Client</i>	(1) Number of <i>Client(s)</i>	(2) Fewer than 5 <i>Clients</i>	(3) Amount of Regulatory Assets under Management
(a) Individuals (other than <i>high net worth individuals</i>)		☐	\$
(b) <i>High net worth individuals</i>		☐	\$
(c) Banking or thrift institutions		☐	\$
(d) Investment companies			\$
(e) Business development companies			\$
(f) Pooled investment vehicles (other than investment companies and business development companies)	27		\$ 709,270,928,000
(g) Pension and profit sharing plans (but not the plan participants or government pension plans)		☐	\$
(h) Charitable organizations		☐	\$
(i) State or municipal <i>government entities</i> (including government pension plans)		☒	\$ 1,305,461,000
(j) Other investment advisers		☐	\$
(k) Insurance companies		☐	\$
(l) Sovereign wealth funds and foreign official institutions		☒	\$ 10,269,562,000
(m) Corporations or other businesses not listed above		☐	\$
(n) Other:		☐	\$

Compensation Arrangements

E. You are compensated for your investment advisory services by (check all that apply):

☒

(1) A percentage of assets under your management

☐

(2) Hourly charges

☐

(3) Subscription fees (for a newsletter or periodical)

☐

(4) Fixed fees (other than subscription fees)

☐

(5) Commissions

☒

(6) *Performance-based fees*

☒

(7) Other (specify): REIMBURSEMENT OF EXPENSES

Item 5 Information About Your Advisory Business - Regulatory Assets Under Management

Regulatory Assets Under Management

Yes

No

F. (1) Do you provide continuous and regular supervisory or management services to securities portfolios?

☒

☐

(2) If yes, what is the amount of your regulatory assets under management and total number of accounts?

	U.S. Dollar Amount	Total Number of Accounts
Discretionary:	(a) \$ 720,845,951,000	(d) 35
Non-Discretionary:	(b) \$ 0	(e) 0
Total:	(c) \$ 720,845,951,000	(f) 35

Part 1A Instruction 5.b. explains how to calculate your regulatory assets under management. You must follow these instructions carefully when completing this Item.

(3) What is the approximate amount of your total regulatory assets under management (reported in Item 5.F.(2)(c) above) attributable to *clients* who are non-*United States persons*?

\$ 661,345,270,000

Item 5 Information About Your Advisory Business - Advisory Activities

Advisory Activities

G. What type(s) of advisory services do you provide? Check all that apply.

☐

(1) Financial planning services

☐

(2) Portfolio management for individuals and/or small businesses

☐

(3) Portfolio management for investment companies (as well as "business development companies" that have made an election pursuant to section 54 of the Investment Company Act of 1940)

☒

(4) Portfolio management for pooled investment vehicles (other than investment companies)

☒

(5) Portfolio management for businesses (other than small businesses) or institutional *clients* (other than registered investment companies and other pooled investment vehicles)

☐

(6) Pension consulting services

- ☐ (7) Selection of other advisers (including *private fund* managers)
- ☐ (8) Publication of periodicals or newsletters
- ☐ (9) Security ratings or pricing services
- ☐ (10) Market timing services
- ☐ (11) Educational seminars/workshops
- ☐ (12) Other(specify):

Do not check Item 5.G.(3) unless you provide advisory services pursuant to an investment advisory contract to an investment company registered under the Investment Company Act of 1940, including as a subadviser. If you check Item 5.G.(3), report the 811 or 814 number of the investment company or investment companies to which you provide advice in Section 5.G.(3) of Schedule D.

H. If you provide financial planning services, to how many *clients* did you provide these services during your last fiscal year?

- ☒ 0
- ☐ 1 - 10
- ☐ 11 - 25
- ☐ 26 - 50
- ☐ 51 - 100
- ☐ 101 - 250
- ☐ 251 - 500
- ☐ More than 500

If more than 500, how many?
(round to the nearest 500)

In your responses to this Item 5.H., do not include as "clients" the investors in a private fund you advise, unless you have a separate advisory relationship with those investors.

I. (1) Do you participate in a *wrap fee program*?

YesNo

☐☒

(2) If you participate in a *wrap fee program*, what is the amount of your regulatory assets under management attributable to acting as:

(a) *sponsor* to a *wrap fee program*

\$

(b) portfolio manager for a *wrap fee program*?

\$

(c) *sponsor* to and portfolio manager for the same *wrap fee program*?

\$

If you report an amount in Item 5.I.(2)(c), do not report that amount in Item 5.I.(2)(a) or Item 5.I.(2)(b).

If you are a portfolio manager for a wrap fee program, list the names of the programs, their sponsors and related information in Section 5.I.(2) of Schedule D.

If your involvement in a wrap fee program is limited to recommending wrap fee programs to your clients, or you advise a mutual fund that is offered through a wrap fee program, do not check Item 5.I.(1) or enter any amounts in response to Item 5.I.(2).

J. (1) In response to Item 4.B. of Part 2A of Form ADV, do you indicate that you provide investment advice only with respect to limited types of investments?

YesNo

☐☒

(2) Do you report *client* assets in Item 4.E. of Part 2A that are computed using a different method than the method used to compute your regulatory assets under management?

☒☐

K. Separately Managed Account *Clients*

(1) Do you have regulatory assets under management attributable to *clients* other than those listed in Item 5.D.(3)(d)-(f) (separately managed account *clients*)?

YesNo

☒☐

If yes, complete Section 5.K.(1) of Schedule D.

(2) Do you engage in borrowing transactions on behalf of any of the separately managed account *clients* that you advise?

☐☒

If yes, complete Section 5.K.(2) of Schedule D.

(3) Do you engage in derivative transactions on behalf of any of the separately managed account *clients* that you advise?

☒☐

If yes, complete Section 5.K.(2) of Schedule D.

(4) After subtracting the amounts in Item 5.D.(3)(d)-(f) above from your total regulatory assets under management, does any custodian hold ten percent or more of this remaining amount of regulatory assets under management?

☒☐

If yes, complete Section 5.K.(3) of Schedule D for each custodian.

(ii) End of Year

Gross Notional Exposure	(1) Regulatory Assets Under Management	(2) Borrowings	(3) Derivative Exposures					
			(a) Interest Rate Derivative	(b) Foreign Exchange Derivative	(c) Credit Derivative	(d) Equity Derivative	(e) Commodity Derivative	(f) Other Derivative
Less than 10 %	\$ 11,575,023,000	\$ 0	%	%	%	0.02 %	%	%
10-149 %	\$	\$	%	%	%	%	%	%
150 % or more	\$	\$	%	%	%	%	%	%

Optional: Use the space below to provide a narrative description of the strategies and/or manner in which *borrowings* and derivatives are used in the management of the separately managed accounts that you advise.

(b) In the table below, provide the following information regarding the separately managed accounts you advise as of the date used to calculate your regulatory assets under management for purposes of your *annual updating amendment*. If you are a subadviser to a separately managed account, you should only provide information with respect to the portion of the account that you subadvise.

In column 1, indicate the regulatory assets under management attributable to separately managed accounts associated with each level of gross notional exposure. For purposes of this table, the gross notional exposure of an account is the percentage obtained by dividing (i) the sum of (a) the dollar amount of any *borrowings* and (b) the *gross notional value* of all derivatives, by (ii) the regulatory assets under management of the account.

In column 2, provide the dollar amount of *borrowings* for the accounts included in column 1.

You may, but are not required to, complete the table with respect to any separately managed accounts with regulatory assets under management of less than \$10,000,000.

Any regulatory assets under management reported in Item 5.D.(3)(d), (e), and (f) should not be reported below.

Gross Notional Exposure	(1) Regulatory Assets Under Management	(2) Borrowings
Less than 10 %	\$	\$
10-149 %	\$	\$
150 % or more	\$	\$

Optional: Use the space below to provide a narrative description of the strategies and/or manner in which *borrowings* and derivatives are used in the management of the separately managed accounts that you advise.

SECTION 5.K.(3) Custodians for Separately Managed Accounts

Complete a separate Schedule D Section 5.K.(3) for each custodian that holds ten percent or more of your aggregate separately managed account regulatory assets under management.

(a)

Legal name of custodian:
BANK OF NEW YORK MELLON

(b)

Primary business name of custodian:
BANK OF NEW YORK MELLON

(c)

The location(s) of the custodian's office(s) responsible for *custody* of the assets :

City:
LONDON

State:

Country:
United Kingdom

(d)

Is the custodian a *related person* of your firm?

Yes

No

(e)

If the custodian is a broker-dealer, provide its SEC registration number (if any)
-

(f)

If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)
HPFHU0OQ28E4N0NFVK49

(g)

What amount of your regulatory assets under management attributable to separately managed accounts is held at the custodian?
\$ 4,119,816,000

Item 7 Financial Industry Affiliations

In this Item, we request information about your financial industry affiliations and activities. This information identifies areas in which conflicts of interest may occur between you and your *clients*.

A. This part of Item 7 requires you to provide information about you and your *related persons*, including foreign affiliates. Your *related persons* are all of your *advisory affiliates* and any *person* that is under common *control* with you.

You have a *related person* that is a (check all that apply):

- ☐ (1) broker-dealer, municipal securities dealer, or government securities broker or dealer (registered or unregistered)
- ☐ (2) other investment adviser (including financial planners)
- ☐ (3) registered municipal advisor
- ☐ (4) registered security-based swap dealer
- ☐ (5) major security-based swap participant
- ☐ (6) commodity pool operator or commodity trading advisor (whether registered or exempt from registration)
- ☒ (7) futures commission merchant
- ☐ (8) banking or thrift institution
- ☐ (9) trust company
- ☐ (10) accountant or accounting firm
- ☐ (11) lawyer or law firm
- ☐ (12) insurance company or agency
- ☐ (13) pension consultant
- ☐ (14) real estate broker or dealer
- ☐ (15) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles
- ☐ (16) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles

Note that Item 7.A. should not be used to disclose that some of your employees perform investment advisory functions or are registered representatives of a broker-dealer. The number of your firm's employees who perform investment advisory functions should be disclosed under Item 5.B.(1). The number of your firm's employees who are registered representatives of a broker-dealer should be disclosed under Item 5.B.(2).

Note that if you are filing an umbrella registration, you should not check Item 7.A.(2) with respect to your relying advisers, and you do not have to complete Section 7.A. in Schedule D for your relying advisers. You should complete a Schedule R for each relying adviser.

For each related person, including foreign affiliates that may not be registered or required to be registered in the United States, complete Section 7.A. of Schedule D.

You do not need to complete Section 7.A. of Schedule D for any related person if: (1) you have no business dealings with the related person in connection with advisory services you provide to your clients; (2) you do not conduct shared operations with the related person; (3) you do not refer clients or business to the related person, and the related person does not refer prospective clients or business to you; (4) you do not share supervised persons or premises with the related person; and (5) you have no reason to believe that your relationship with the related person otherwise creates a conflict of interest with your clients.

You must complete Section 7.A. of Schedule D for each related person acting as qualified custodian in connection with advisory services you provide to your clients (other than any mutual fund transfer agent pursuant to rule 206(4)-2(b)(1)), regardless of whether you have determined the related person to be operationally independent under rule 206(4)-2 of the Advisers Act.

SECTION 7.A. Financial Industry Affiliations

Complete a separate Schedule D Section 7.A. for each *related person* listed in Item 7.A.

1. Legal Name of *Related Person*:
MFI FUNDING LLC

2. Primary Business Name of *Related Person*:
MFI FUNDING LLC

3. *Related Person's* SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)
-
or
Other
NFA ID #: 0533178

4. *Related Person's*
(a) CRD Number (if any):

(b) CIK Number(s) (if any):

No Information Filed

5. *Related Person* is: (check all that apply)
(a) ☐ broker-dealer, municipal securities dealer, or government securities broker or dealer
(b) ☐ other investment adviser (including financial planners)
(c) ☐ registered municipal advisor

(d)

registered security-based swap dealer

(e)

major security-based swap participant

(f)

commodity pool operator or commodity trading advisor (whether registered or exempt from registration)

(g)

futures commission merchant

(h)

banking or thrift institution

(i)

trust company

(j)

accountant or accounting firm

(k)

lawyer or law firm

(l)

insurance company or agency

(m)

pension consultant

(n)

real estate broker or dealer

(o)

sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles

(p)

sponsor, general partner, managing member (or equivalent) of pooled investment vehicles

Yes

No

6.

Do you *control* or are you *controlled* by the *related person*?

7.

Are you and the *related person* under common *control*?

8.

(a)

Does the *related person* act as a qualified custodian for your *clients* in connection with advisory services you provide to *clients*?

(b)

If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the *related person* and thus are not required to obtain a surprise examination for your *clients'* funds or securities that are maintained at the *related person*?

(c)

If you have answered "yes" to question 8.(a) above, provide the location of the *related person's* office responsible for *custody* of your *clients'* assets:

Number and Street 1:

Number and Street 2:

City:

State:

Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

Yes

No

9.

(a)

If the *related person* is an investment adviser, is it exempt from registration?

(b)

If the answer is yes, under what exemption?

10.

(a)

Is the *related person* registered with a *foreign financial regulatory authority* ?

(b)

If the answer is yes, list the name and country, in English of each *foreign financial regulatory authority* with which the *related person* is registered.

No Information Filed

11.

Do you and the *related person* share any *supervised persons*?

12.

Do you and the *related person* share the same physical location?

Item 7 Private Fund Reporting

Yes

No

B.

Are you an adviser to any *private fund*?

If "yes," then for each private fund that you advise, you must complete a Section 7.B.(1) of Schedule D, except in certain circumstances described in the next sentence and in Instruction 6 of the Instructions to Part 1A. If you are registered or applying for registration with the SEC or reporting as an SEC exempt reporting adviser, and another SEC-registered adviser or SEC exempt reporting adviser reports this information with respect to any such private fund in Section 7.B.(1) of Schedule D of its Form ADV (e.g., if you are a subadviser), do not complete Section 7.B.(1) of Schedule D with respect to that private fund. You must, instead, complete Section 7.B.(2) of Schedule D.

In either case, if you seek to preserve the anonymity of a private fund client by maintaining its identity in your books and records in numerical or alphabetical code, or similar designation, pursuant to rule 204-2(d), you may identify the private fund in Section 7.B.(1) or 7.B.(2) of Schedule D using the same code or designation in place of the fund's name.

SECTION 7.B.(1) Private Fund Reporting

Funds per Page:

15

Total Funds:

9

A.

PRIVATE FUND

Information About the Private Fund

1.

(a)

Name of the *private fund*:

MILLENNIUM PARTNERS, LP

(b)

Private fund identification number:

(include the "805-" prefix also)

805-3613464116

2.

Under the laws of what state or country is the *private fund* organized:

State:

Country:

Cayman Islands

3.

(a) Name(s) of General Partner, Manager, Trustee, or Directors (or *persons* serving in a similar capacity):

Name of General Partner, Manager, Trustee, or Director
MILLENNIUM MANAGEMENT LLC

(b) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*.

Filing Adviser / Relying Adviser Name
MILLENNIUM MANAGEMENT LLC

4.

The *private fund* (check all that apply; you must check at least one):

☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940

☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

5.

List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.

No Information Filed

6.

(a) Is this a "master fund" in a master-feeder arrangement?

Yes

No

(b) If yes, what is the name and *private fund* identification number (if any) of the feeder funds investing in this *private fund*?

Name of <i>private fund</i>	<i>Private fund</i> identification number
MILLENNIUM GLOBAL ESTATE LP	805-9843377684
MILLENNIUM INTERNATIONAL, LTD.	805-4893171775
MILLENNIUM OFFSHORE INTERMEDIATE, L.P.	805-4635283172
MILLENNIUM SMC (CAYMAN), LTD.	805-3626432395
MILLENNIUM SMC II LP	805-6306698141
MILLENNIUM SMC LLC	805-7558147566
MILLENNIUM USA LP	805-4177195974

(c) Is this a "feeder fund" in a master-feeder arrangement?

Yes

No

(d) If yes, what is the name and *private fund* identification number (if any) of the master fund in which this *private fund* invests?

Name of *private fund*:

Private fund identification number:

(include the "805-" prefix also)

NOTE: You must complete question 6 for each master-feeder arrangement regardless of whether you are filing a single Schedule D, Section 7.B.(1) for the master-feeder arrangement or reporting on the funds separately.

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

Additional Feeder Fund Information : 7 Record(s) Filed.

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

(a) Name of the *private fund*:

MILLENNIUM GLOBAL ESTATE LP

(b) *Private fund* identification number:

(include the "805-" prefix also)

805-9843377684

(c) Under the laws of what state or country is the *private fund* organized:
State: Delaware Country: United States

(d) (1) Name(s) of General Partner, Manager, Trustee or Directors (or *persons* serving in a similar capacity):

Name of General Partner, Manager, Trustee or Director
MILLENNIUM GLOBAL ESTATE GP LLC

(d) (2) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*:

Filing Adviser / Relying Adviser Name
MILLENNIUM MANAGEMENT LLC

(e) The *private fund* (check all that apply; you must check at least one):

- ☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940
- ☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

(f) List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.
No Information Filed

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

(a) Name of the *private fund*:
MILLENNIUM INTERNATIONAL, LTD.

(b) *Private fund* identification number:
(include the "805-" prefix also)
805-4893171775

(c) Under the laws of what state or country is the *private fund* organized:
State: Country: Cayman Islands

(d) (1) Name(s) of General Partner, Manager, Trustee or Directors (or *persons* serving in a similar capacity):

Name of General Partner, Manager, Trustee or Director
MILLENNIUM INTERNATIONAL MANAGEMENT LP

(d) (2) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*:

Filing Adviser / Relying Adviser Name
MILLENNIUM MANAGEMENT LLC

(e) The *private fund* (check all that apply; you must check at least one):

- ☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940
- ☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

(f) List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.
No Information Filed

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

(a) Name of the *private fund*:
MILLENNIUM OFFSHORE INTERMEDIATE, L.P.

(b)

Private fund identification number:
(include the "805-" prefix also)
805-4635283172

(c)

Under the laws of what state or country is the private fund organized:
State:
Country:
Cayman Islands

(d) (1)

Name(s) of General Partner, Manager, Trustee or Directors (or persons serving in a similar capacity):

Name of General Partner, Manager, Trustee or Director
MILLENNIUM MANAGEMENT LLC

(d) (2)

If filing an umbrella registration, identify the filing adviser and/or relying adviser(s) that sponsor(s) or manage(s) this private fund:

Filing Adviser / Relying Adviser Name
MILLENNIUM MANAGEMENT LLC

(e)

The private fund (check all that apply; you must check at least one):

☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940

☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

(f)

List the name and country, in English, of each foreign financial regulatory authority with which the private fund is registered.
No Information Filed

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

(a)

Name of the private fund:
MILLENNIUM SMC (CAYMAN), LTD.

(b)

Private fund identification number:
(include the "805-" prefix also)
805-3626432395

(c)

Under the laws of what state or country is the private fund organized:
State:
Country:
Cayman Islands

(d) (1)

Name(s) of General Partner, Manager, Trustee or Directors (or persons serving in a similar capacity):

Name of General Partner, Manager, Trustee or Director
MILLENNIUM INTERNATIONAL MANAGEMENT LP

(d) (2)

If filing an umbrella registration, identify the filing adviser and/or relying adviser(s) that sponsor(s) or manage(s) this private fund:

Filing Adviser / Relying Adviser Name
MILLENNIUM MANAGEMENT LLC

(e)

The private fund (check all that apply; you must check at least one):

☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940

☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

(f)

List the name and country, in English, of each foreign financial regulatory authority with which the private fund is registered.
No Information Filed

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

- (a) Name of the *private fund*:
MILLENNIUM SMC II LP
- (b) *Private fund* identification number:
(include the "805-" prefix also)
805-6306698141
- (c) Under the laws of what state or country is the *private fund* organized:
State: DelawareCountry: United States

(d) (1) Name(s) of General Partner, Manager, Trustee or Directors (or *persons* serving in a similar capacity):

Name of General Partner, Manager, Trustee or Director
MILLENNIUM MANAGEMENT LLC

(d) (2) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*:

Filing Adviser / Relying Adviser Name
MILLENNIUM MANAGEMENT LLC

- (e) The *private fund* (check all that apply; you must check at least one):
☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940
☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

(f) List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.

No Information Filed

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

- (a) Name of the *private fund*:
MILLENNIUM SMC LLC
- (b) *Private fund* identification number:
(include the "805-" prefix also)
805-7558147566
- (c) Under the laws of what state or country is the *private fund* organized:
State: DelawareCountry: United States

(d) (1) Name(s) of General Partner, Manager, Trustee or Directors (or *persons* serving in a similar capacity):

Name of General Partner, Manager, Trustee or Director
MILLENNIUM MANAGEMENT LLC

(d) (2) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*:

Filing Adviser / Relying Adviser Name
MILLENNIUM MANAGEMENT LLC

- (e) The *private fund* (check all that apply; you must check at least one):
☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940
☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

(f)List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.

No Information Filed

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

(a)Name of the *private fund*:

MILLENNIUM USA LP

(b)*Private fund* identification number:
(include the "805-" prefix also)

805-4177195974

(c)Under the laws of what state or country is the *private fund* organized:

State:Country:

DelawareUnited States

(d) (1) Name(s) of General Partner, Manager, Trustee or Directors (or *persons* serving in a similar capacity):

Name of General Partner, Manager, Trustee or Director
MILLENNIUM MANAGEMENT LLC

(d) (2) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*:

Filing Adviser / Relying Adviser Name
MILLENNIUM MANAGEMENT LLC

(e)The *private fund* (check all that apply; you must check at least one):

☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940

☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

(f)List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.

No Information Filed

NOTE: For purposes of questions 6 and 7, in a master-feeder arrangement, one or more funds ("feeder funds") invest all or substantially all of their assets in a single fund ("master fund"). A fund would also be a "feeder fund" investing in a "master fund" for purposes of this question if it issued multiple classes (or series) of shares or interests, and each class (or series) invests substantially all of its assets in a single master fund.

8. (a) Is this *private fund* a "fund of funds"?

YesNo

☐☒

NOTE: For purposes of this question only, answer "yes" if the fund invests 10 percent or more of its total assets in other pooled investment vehicles, regardless of whether they are also *private funds* or registered investment companies.

(b) If yes, does the *private fund* invest in funds managed by you or by a *related person*?

☐☐

9. During your last fiscal year, did the *private fund* invest in securities issued by investment companies registered under the Investment Company Act of 1940 (other than "money market funds," to the extent provided in Instruction 6.e.)?

YesNo

☒☐

10. What type of fund is the *private fund*?

☒ hedge fund☐ liquidity fund☐ private equity fund☐ real estate fund☐ securitized asset fund☐ venture capital fund☐ Other *private fund*:

NOTE: For definitions of these fund types, please see Instruction 6 of the Instructions to Part 1A.

11. Current gross asset value of the *private fund*:

\$ 687,662,010,000

Ownership

12. Minimum investment commitment required of an investor in the *private fund*:

\$ 5,000,000

NOTE: Report the amount routinely required of investors who are not your *related persons* (even if different from the amount set forth in the organizational documents of the fund).
13. Approximate number of the *private fund's* beneficial owners:

1697
14. What is the approximate percentage of the *private fund* beneficially owned by you and your *related persons*:

18%
15. (a) What is the approximate percentage of the *private fund* beneficially owned (in the aggregate) by funds of funds:

12%

Yes

No

(b) If the private fund qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940, are sales of the fund limited to *qualified clients*?
16. What is the approximate percentage of the *private fund* beneficially owned by non-*United States persons*:

42%

Your Advisory Services

17. (a) Are you a subadviser to this *private fund*?

Yes

No

(b) If the answer to question 17.(a) is "yes," provide the name and SEC file number, if any, of the adviser of the *private fund*. If the answer to question 17.(a) is "no," leave this question blank.

No Information Filed
18. (a) Do any investment advisers (other than the investment advisers listed in Section 7.B.(1).A.3.(b)) advise the *private fund*?

Yes

No

(b) If the answer to question 18.(a) is "yes," provide the name and SEC file number, if any, of the other advisers to the *private fund*. If the answer to question 18.(a) is "no," leave this question blank.

No Information Filed
19. Are your *clients* solicited to invest in the *private fund*?

NOTE: For purposes of this question, do not consider feeder funds of the *private fund*.
20. Approximately what percentage of your *clients* has invested in the *private fund*?

4%

Private Offering

21. Has the *private fund* ever relied on an exemption from registration of its securities under Regulation D of the Securities Act of 1933?
22. If yes, provide the *private fund's* Form D file number (if any):

Form D file number
021-90371
021-91150
021-129309
021-138527
021-163061
021-297527

B. SERVICE PROVIDERS

Auditors

23. (a) (1) Are the *private fund's* financial statements subject to an annual audit?

(2) If the answer to question 23.(a)(1) is "yes," are the financial statements prepared in accordance with U.S. GAAP?

If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the *private fund* uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm.

Additional Auditor Information : 1 Record(s) Filed.

If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the *private fund* uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm.

(b) Name of the auditing firm:
ERNST & YOUNG LLP

(c) The location of the auditing firm's office responsible for the *private fund*'s audit (city, state and country):
City: State: Country:
NEW YORK New York United States

(d) Is the auditing firm an *independent public accountant*?

(e) Is the auditing firm registered with the Public Company Accounting Oversight Board?

If yes, Public Company Accounting Oversight Board-Assigned Number:
42

(f) If "yes" to (e) above, is the auditing firm subject to regular inspection by the Public Company Accounting Oversight Board in accordance with its rules?

Yes No

☒ ☐

☒ ☐

Yes No

(g) Are the *private fund*'s audited financial statements for the most recently completed fiscal year distributed to the *private fund*'s investors?

☒ ☐

(h) Do all of the reports prepared by the auditing firm for the *private fund* since your last *annual updating amendment* contain unqualified opinions?

☒ Yes ☐ No ☐ Report Not Yet Received

If you check "Report Not Yet Received," you must promptly file an amendment to your Form ADV to update your response when the report is available.

Prime Broker

Yes No

24. (a) Does the *private fund* use one or more prime brokers?

☒ ☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

Additional Prime Broker Information : 33 Record(s) Filed.

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
BANK OF AMERICA, N/A.

(c) If the prime broker is registered with the SEC, its registration number:
-
CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):
City: State: Country:
NEW YORK New York United States

Yes No

(e) Does this prime broker act as custodian for some or all of the *private fund*'s assets?

☒ ☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
BANK OF NEW YORK MELLON

(c)

If the prime broker is registered with the SEC, its registration number:

-

CRD Number (if any):

(d)

Location of prime broker's office used principally by the *private fund* (city, state and country):

City:

PITTSBURGH

State:

Pennsylvania

Country:

United States

(e)

Does this prime broker act as custodian for some or all of the *private fund's* assets?

Yes

No

(b)

Name of the prime broker:

BARCLAYS BANK PLC

(c)

If the prime broker is registered with the SEC, its registration number:

-

CRD Number (if any):

(d)

Location of prime broker's office used principally by the *private fund* (city, state and country):

City:

LONDON

State:

Country:

United Kingdom

(e)

Does this prime broker act as custodian for some or all of the *private fund's* assets?

Yes

No

(b)

Name of the prime broker:

BARCLAYS CAPITAL INC.

(c)

If the prime broker is registered with the SEC, its registration number:

8 - 41342

CRD Number (if any):

19714

(d)

Location of prime broker's office used principally by the *private fund* (city, state and country):

City:

NEW YORK

State:

New York

Country:

United States

(e)

Does this prime broker act as custodian for some or all of the *private fund's* assets?

Yes

No

(b)

Name of the prime broker:

BARCLAYS CAPITAL SECURITIES LIMITED

(c)

If the prime broker is registered with the SEC, its registration number:

-

CRD Number (if any):

(d)

Location of prime broker's office used principally by the *private fund* (city, state and country):

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
CITIGROUP, INC.

(c) If the prime broker is registered with the SEC, its registration number:
-
CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:
NEW YORK

State:
New York

Country:
United States

Yes

No

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

☒

☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
DEUTSCHE BANK A.G.

(c) If the prime broker is registered with the SEC, its registration number:
-
CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:
FRANKFURT

State:

Country:
Germany

Yes

No

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

☒

☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
GOLDMAN SACHS & CO

(c) If the prime broker is registered with the SEC, its registration number:
-
CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:
NEW YORK

State:
New York

Country:
United States

Yes

No

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

☒

☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
GOLDMAN SACHS INTERNATIONAL

(c) If the prime broker is registered with the SEC, its registration number:

-

CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:

State:

Country:

LONDON

United Kingdom

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

Yes

No

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:

HSBC HOLDINGS PLC

(c) If the prime broker is registered with the SEC, its registration number:

-

CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:

State:

Country:

LONDON

United Kingdom

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

Yes

No

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:

J.P. MORGAN CLEARING CORP

(c) If the prime broker is registered with the SEC, its registration number:

-

CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:

State:

Country:

NEW YORK

New York

United States

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

Yes

No

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:

J.P. MORGAN SECURITIES LLC

(c) If the prime broker is registered with the SEC, its registration number:

8 - 35008

CRD Number (if any):

79

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

Country:
United States

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?



(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?



(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

○ ○

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
MAREX GROUP PLC

(c) If the prime broker is registered with the SEC, its registration number:
-
CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):
City: State: Country:
LONDON United Kingdom

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets? **Yes No**
☒ ☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
MERRILL LYNCH INTERNATIONAL

(c) If the prime broker is registered with the SEC, its registration number:
-
CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):
City: State: Country:
LONDON United Kingdom

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets? **Yes No**
☒ ☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
MERRILL LYNCH PROFESSIONAL CLEARING CORP.

(c) If the prime broker is registered with the SEC, its registration number:
8 - 33359
CRD Number (if any):
16139

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):
City: State: Country:
NEW YORK New York United States

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets? **Yes No**
☒ ☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
MORGAN STANLEY & CO, LLC

(c) If the prime broker is registered with the SEC, its registration number:

-

CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:

State:

Country:

NEW YORK

New York

United States

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

Yes

No

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:

MORGAN STANLEY & CO. INTERNATIONAL PLC

(c) If the prime broker is registered with the SEC, its registration number:

-

CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:

State:

Country:

NEW YORK

New York

United States

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

Yes

No

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:

MORGAN STANLEY CTVM S.A.

(c) If the prime broker is registered with the SEC, its registration number:

-

CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:

State:

Country:

SAN PAULO

Brazil

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

Yes

No

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:

NOMURA INTERNATIONAL PLC

(c) If the prime broker is registered with the SEC, its registration number:

-

CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:	State:	Country:
LONDON		United Kingdom
Yes No		
(e) Does this prime broker act as custodian for some or all of the <i>private fund's</i> assets?		

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
PERSHING LLC

(c) If the prime broker is registered with the SEC, its registration number:
8 - 17574
CRD Number (if any):
7560

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):
City: State: Country:
JERSEY CITY New Jersey United States

Yes No

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
ROYAL BANK OF CANADA

(c) If the prime broker is registered with the SEC, its registration number:
-
CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):
City: State: Country:
TORONTO Canada

Yes No

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
SCOTIABANK - THE BANK OF NOVA SCOTIA

(c) If the prime broker is registered with the SEC, its registration number:
-
CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):
City: State: Country:
HOUSTON Texas United States

Yes No

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
SG AMERICAS SECURITIES, LLC

(c) If the prime broker is registered with the SEC, its registration number:
8 - 66125
CRD Number (if any):
128351

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):
City: State: Country:
NEW YORK New York United States

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets? Yes No

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)

(c) If the prime broker is registered with the SEC, its registration number:
-
CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):
City: State: Country:
STOCKHOLM Sweden

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets? Yes No

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
UBS AG

(c) If the prime broker is registered with the SEC, its registration number:
-
CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):
City: State: Country:
ZURICH Switzerland

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets? Yes No

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
UBS SECURITIES LLC

(c) If the prime broker is registered with the SEC, its registration number:

-

CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:

State:

Country:

NEW YORK

New York

United States

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

Yes

No

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:

WELLS FARGO BANK, N.A.

(c) If the prime broker is registered with the SEC, its registration number:

-

CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:

State:

Country:

CHARLOTTE

North Carolina

United States

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

Yes

No

Custodian

25. (a) Does the *private fund* use any custodians (including the prime brokers listed above) to hold some or all of its assets?

Yes

No

If the answer to question 25.(a) is "yes," respond to questions (b) through (g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

Additional Custodian Information : 18 Record(s) Filed.

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:

BANK OF AMERICA, N.A.

(c) Primary business name of custodian:

BANK OF AMERICA, N.A.

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:

State:

Country:

NEW YORK

New York

United States

(e) Is the custodian a *related person* of your firm?

Yes

No

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

-

CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

B4TYDEB6GKMZO031MB27

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
BANK OF COMMUNICATIONS LTD

(c) Primary business name of custodian:
BANK OF COMMUNICATIONS LTD

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:	State:	Country:
SHANGHAI		China

	Yes	No
(e) Is the custodian a <i>related person</i> of your firm?	☐	☒

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):
-
CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)
549300AX1UM10U30HK09

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
BANK OF NEW YORK MELLON

(c) Primary business name of custodian:
BANK OF NEW YORK MELLON

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:	State:	Country:
NEW YORK	New York	United States

	Yes	No
(e) Is the custodian a <i>related person</i> of your firm?	☐	☒

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):
-
CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)
HPFHU00Q28E4N0NFVK49

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
BANK OF NOVA SCOTIA

(c) Primary business name of custodian:
BANK OF NOVA SCOTIA

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City: TORONTO	State:	Country: Canada

Yes

No

(e)

Is the custodian a *related person* of your firm?

(f)

If the custodian is a broker-dealer, provide its SEC registration number (if any):

-

CRD Number (if any):

(g)

If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

L3I9ZG2KFGXZ61BMYR72

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b)

Legal name of custodian:

BARCLAYS PLC

(c)

Primary business name of custodian:

BARCLAYS PLC

(d)

The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:

State:

Country:

LONDON

United Kingdom

Yes

No

(e)

Is the custodian a *related person* of your firm?

(f)

If the custodian is a broker-dealer, provide its SEC registration number (if any):

-

CRD Number (if any):

(g)

If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

213800LBQA1Y9L22JB70

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b)

Legal name of custodian:

CITIGROUP GLOBAL MARKETS INC.

(c)

Primary business name of custodian:

CITIGROUP GLOBAL MARKETS INC.

(d)

The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:

State:

Country:

NEW YORK

New York

United States

Yes

No

(e)

Is the custodian a *related person* of your firm?

(f)

If the custodian is a broker-dealer, provide its SEC registration number (if any):

8 - 8177

CRD Number (if any):

7059

(g)

If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier*

(if any)

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
CITIGROUP, INC.

(c) Primary business name of custodian:
CITIGROUP, INC.

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:	State:	Country:
NEW YORK	New York	United States

(e) Is the custodian a *related person* of your firm? Yes No

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):
-
CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)
6SHGI4ZSSLCXXQSBB395

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
COINBASE GLOBAL, INC.

(c) Primary business name of custodian:
COINBASE GLOBAL, INC.

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:	State:	Country:
SAN FRANCISCO	California	United States

(e) Is the custodian a *related person* of your firm? Yes No

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):
-
CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)
5493004G3J2SC154DU06

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
DEUTSCHE BANK AG

(c) Primary business name of custodian:
DEUTSCHE BANK AG

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:

State:

Country:

FRANKFURT

Germany

Yes

No

(e) Is the custodian a *related person* of your firm?

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

-

CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

7LTWFZYICNSX8D621K86

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:

JPMORGAN CHASE BANK, N.A.

(c) Primary business name of custodian:

JP MORGAN CHASE BANK, N.A.

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:

State:

Country:

NEW YORK

New York

United States

Yes

No

(e) Is the custodian a *related person* of your firm?

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

-

CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

7H6GLXDRUGQFU57RNE97

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:

MERRILL LYNCH, PIERCE, FENNER & SMITH INCORPORATED

(c) Primary business name of custodian:

MERRILL LYNCH, PIERCE, FENNER & SMITH INCORPORATED

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:

State:

Country:

NEW YORK

New York

United States

Yes

No

(e) Is the custodian a *related person* of your firm?

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

8 - 7221

CRD Number (if any):

7691

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
NORTHERN TRUST CORPORATION

(c) Primary business name of custodian:
NORTHERN TRUST

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:	State:	Country:
CHICAGO	Illinois	United States

	Yes	No
1. The company has a policy on the use of social media.		
2. The company has a policy on the use of mobile devices.		
3. The company has a policy on the use of personal email accounts.		
4. The company has a policy on the use of personal social media accounts.		
5. The company has a policy on the use of personal mobile devices.		
6. The company has a policy on the use of personal email accounts.		
7. The company has a policy on the use of personal social media accounts.		
8. The company has a policy on the use of personal mobile devices.		
9. The company has a policy on the use of personal email accounts.		
10. The company has a policy on the use of personal social media accounts.		
11. The company has a policy on the use of personal mobile devices.		
12. The company has a policy on the use of personal email accounts.		
13. The company has a policy on the use of personal social media accounts.		
14. The company has a policy on the use of personal mobile devices.		
15. The company has a policy on the use of personal email accounts.		
16. The company has a policy on the use of personal social media accounts.		
17. The company has a policy on the use of personal mobile devices.		
18. The company has a policy on the use of personal email accounts.		
19. The company has a policy on the use of personal social media accounts.		
20. The company has a policy on the use of personal mobile devices.		

(e) Is the custodian a *related person* of your firm?



(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

-
CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

549300GLF98S992BC502

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
SG AMERICAS SECURITIES, LLC

(c) Primary business name of custodian:
SG AMERICAS SECURITIES, LLC

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City: NEW YORK State: New York Country: United States

Yes No

(e) Is the custodian a *related person* of your firm?

☐ ☐

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

8 - 66125
CRD Number (if any):
128351

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

(b) Legal name of custodian:
SKANDINAVISKA ENSKILDA BANKEN AB

(c) Primary business name of custodian:

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:	State:	Country:
STOCKHOLM		Sweden

Yes No

(e) Is the custodian a *related person* of your firm?

☐ ☒

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

-

CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

F3JS33DEI6XQ4ZBPTN86

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
STANDARD CHARTERED PLC

(c) Primary business name of custodian:
STANDARD CHARTERED PLC

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:	State:	Country:
LONDON		United Kingdom

Yes No

(e) Is the custodian a *related person* of your firm?

☐ ☒

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

-

CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

U4LOSYZ7YG4W3S5F2G91

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
STATE STREET BANK AND TRUST COMPANY

(c) Primary business name of custodian:
STATE STREET BANK AND TRUST COMPANY

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:	State:	Country:
BOSTON	Massachusetts	United States

Yes No

(e) Is the custodian a *related person* of your firm?

☐ ☒

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

-

CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

571474TGEMMWANRLN572

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:

SUMITOMO MITSUI BANKING CORP

(c) Primary business name of custodian:

SUMITOMO MITSUI BANKING CORP

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:

TOKYO

State:

Country:

Japan

(e) Is the custodian a *related person* of your firm?

Yes

No

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

-

CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

5U0XI89JRFVHWIBS4F54

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:

UBS AG

(c) Primary business name of custodian:

UBS AG

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:

ZURICH

State:

Country:

Switzerland

(e) Is the custodian a *related person* of your firm?

Yes

No

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

-

CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

549300WOIFUSNYH0FL22

Administrator

26. (a) Does the *private fund* use an administrator other than your firm?

Yes

No

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

Additional Administrator Information : 2 Record(s) Filed.

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

(b) Name of administrator:

SS&C FINANCIAL SERVICES LLC

(c) Location of administrator (city, state and country):

City:	State:	Country:
HARRISON	New York	United States

Yes No

(d) Is the administrator a *related person* of your firm?

☐ ☒

(e) Does the administrator prepare and send investor account statements to the *private fund's* investors?

☒ Yes (provided to all investors) ☐ Some (provided to some but not all investors) ☐ No (provided to no investors)

(f) If the answer to question 26.(e) is "no" or "some," who sends the investor account statements to the (rest of the) *private fund's* investors? If investor account statements are not sent to the (rest of the) *private fund's* investors, respond "not applicable."

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

(b) Name of administrator:

SS&C FUND SERVICES (CAYMAN) LTD.

(c) Location of administrator (city, state and country):

City:	State:	Country:
GRAND CAYMAN		Cayman Islands

Yes No

(d) Is the administrator a *related person* of your firm?

☐ ☒

(e) Does the administrator prepare and send investor account statements to the *private fund's* investors?

☒ Yes (provided to all investors) ☐ Some (provided to some but not all investors) ☐ No (provided to no investors)

(f) If the answer to question 26.(e) is "no" or "some," who sends the investor account statements to the (rest of the) *private fund's* investors? If investor account statements are not sent to the (rest of the) *private fund's* investors, respond "not applicable."

27. During your last fiscal year, what percentage of the *private fund's* assets (by value) was valued by a *person*, such as an administrator, that is not your *related person*?

100%

Include only those assets where (i) such *person* carried out the valuation procedure established for that asset, if any, including obtaining any relevant quotes, and (ii) the valuation used for purposes of investor subscriptions, redemptions or distributions, and fee calculations (including allocations) was the valuation determined by such *person*.

Marketers

Yes No

28. (a) Does the *private fund* use the services of someone other than you or your *employees* for marketing purposes?

☒ ☐

You must answer "yes" whether the *person* acts as a placement agent, consultant, finder, introducer, municipal advisor or other solicitor, or similar *person*. If the answer to question 28.(a) is "yes," respond to questions (b) through (g) below for each such marketer the *private fund* uses. If the *private fund* uses more than one marketer you must complete questions (b) through (g) separately for each marketer.

Additional Marketer Information : 1 Record(s) Filed.

You must answer "yes" whether the *person* acts as a placement agent, consultant, finder, introducer, municipal advisor or other solicitor, or similar *person*. If the answer to question 28.(a) is "yes," respond to questions (b) through (g) below for each such marketer the *private fund* uses. If the *private fund* uses more than one marketer, you must complete questions (b) through (g) separately for each marketer.

Private fund identification number:
(include the "805-" prefix also)

NOTE: You must complete question 6 for each master-feeder arrangement regardless of whether you are filing a single Schedule D, Section 7.B.(1) for the master-feeder arrangement or reporting on the funds separately.

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

No Information Filed

NOTE: For purposes of questions 6 and 7, in a master-feeder arrangement, one or more funds ("feeder funds") invest all or substantially all of their assets in a single fund ("master fund"). A fund would also be a "feeder fund" investing in a "master fund" for purposes of this question if it issued multiple classes (or series) of shares or interests, and each class (or series) invests substantially all of its assets in a single master fund.

8. (a) Is this *private fund* a "fund of funds"?

Yes

No

☐

☒

NOTE: For purposes of this question only, answer "yes" if the fund invests 10 percent or more of its total assets in other pooled investment vehicles, regardless of whether they are also *private funds* or registered investment companies.

(b) If yes, does the *private fund* invest in funds managed by you or by a *related person*?

Yes

No

☐

☐

9. During your last fiscal year, did the *private fund* invest in securities issued by investment companies registered under the Investment Company Act of 1940 (other than "money market funds," to the extent provided in Instruction 6.e.)?

Yes

No

☒

☐

10. What type of fund is the *private fund*?

☒ hedge fund

☐ liquidity fund

☐ private equity fund

☐ real estate fund

☐ securitized asset fund

☐ venture capital fund

☐ Other *private fund*:

NOTE: For definitions of these fund types, please see Instruction 6 of the Instructions to Part 1A.

11. Current gross asset value of the *private fund*:
\$ 917,565,000

Ownership

12. Minimum investment commitment required of an investor in the *private fund*:

\$ 250,000,000

NOTE: Report the amount routinely required of investors who are not your *related persons* (even if different from the amount set forth in the organizational documents of the fund).

13. Approximate number of the *private fund*'s beneficial owners:
2

14. What is the approximate percentage of the *private fund* beneficially owned by you and your *related persons*:
0%

15. (a) What is the approximate percentage of the *private fund* beneficially owned (in the aggregate) by funds of funds:
0%

(b) If the private fund qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940, are sales of the fund limited to *qualified clients*?

Yes

No

☐

☒

16. What is the approximate percentage of the *private fund* beneficially owned by non-*United States persons*:
0%

Your Advisory Services

17. (a) Are you a subadviser to this *private fund*?

Yes

No

☐

☒

(b) If the answer to question 17.(a) is "yes," provide the name and SEC file number, if any, of the adviser of the *private fund*. If the answer to question

17.(a) is "no," leave this question blank.

No Information Filed

YesNo

18. (a) Do any investment advisers (other than the investment advisers listed in Section 7.B.(1).A.3.(b)) advise the *private fund*?
(b) If the answer to question 18.(a) is "yes," provide the name and SEC file number, if any, of the other advisers to the *private fund*. If the answer to question 18.(a) is "no," leave this question blank.

No Information Filed

YesNo

19. Are your *clients* solicited to invest in the *private fund*?
NOTE: For purposes of this question, do not consider feeder funds of the private fund.

20. Approximately what percentage of your *clients* has invested in the *private fund*?
0%

Private Offering

YesNo

21. Has the *private fund* ever relied on an exemption from registration of its securities under Regulation D of the Securities Act of 1933?

22. If yes, provide the *private fund*'s Form D file number (if any):
Form D file number
021-488338

B. SERVICE PROVIDERS

Auditors

YesNo

23. (a) (1) Are the *private fund*'s financial statements subject to an annual audit?
(2) If the answer to question 23.(a)(1) is "yes," are the financial statements prepared in accordance with U.S. GAAP?

If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the *private fund* uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm.

Additional Auditor Information : 1 Record(s) Filed.

If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the *private fund* uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm.

(b) Name of the auditing firm:
ERNST & YOUNG LLP

(c) The location of the auditing firm's office responsible for the *private fund*'s audit (city, state and country):
City:NEW YORKState:New YorkCountry:United States

YesNo

(d) Is the auditing firm an *independent public accountant*?

(e) Is the auditing firm registered with the Public Company Accounting Oversight Board?

If yes, Public Company Accounting Oversight Board-Assigned Number:
42

(f) If "yes" to (e) above, is the auditing firm subject to regular inspection by the Public Company Accounting Oversight Board in accordance with its rules?

YesNo

(g) Are the *private fund*'s audited financial statements for the most recently completed fiscal year distributed to the *private fund*'s investors?

(h) Do all of the reports prepared by the auditing firm for the *private fund* since your last *annual updating amendment* contain unqualified opinions?
☒ Yes ☐ No ☐ Report Not Yet Received
If you check "Report Not Yet Received," you must promptly file an amendment to your Form ADV to update your response when the report is available.

24. (a) Does the *private fund* use one or more prime brokers?

☒ ☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

Additional Prime Broker Information : 3 Record(s) Filed.

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
J.P. MORGAN SECURITIES LLC

(c) If the prime broker is registered with the SEC, its registration number:
8 - 35008
CRD Number (if any):
79

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):
City: State: Country:
NEW YORK New York United States

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

Yes No
☐ ☒

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
MORGAN STANLEY & CO. LLC

(c) If the prime broker is registered with the SEC, its registration number:
8 - 15869
CRD Number (if any):
8209

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):
City: State: Country:
NEW YORK New York United States

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

Yes No
☒ ☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
UBS SECURITIES LLC

(c) If the prime broker is registered with the SEC, its registration number:
8 - 22651
CRD Number (if any):
7654

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):
City: State: Country:
NEW YORK New York United States

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

Yes No
☒ ☐

Custodian

Yes No

25. (a) Does the *private fund* use any custodians (including the prime brokers listed above) to hold some or all of its assets? ☒ ☐

If the answer to question 25.(a) is "yes," respond to questions (b) through (g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

Additional Custodian Information : 4 Record(s) Filed.

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
CITIGROUP, INC.

(c) Primary business name of custodian:
CITIGROUP, INC.

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):
City: State: Country:
NEW YORK New York United States

Yes No

(e) Is the custodian a *related person* of your firm? ☐ ☒

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):
-
CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)
6SHGI4ZSSLCXXQSBB395

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
MORGAN STANLEY & CO. LLC

(c) Primary business name of custodian:
MORGAN STANLEY & CO. LLC

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):
City: State: Country:
NEW YORK New York United States

Yes No

(e) Is the custodian a *related person* of your firm? ☐ ☒

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):
8 - 15869
CRD Number (if any):
8209

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
NORTHERN TRUST CORPORATION

(c) Primary business name of custodian:
NORTHERN TRUST

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:
CHICAGO

State:
Illinois

Country:
United States

Yes

No

(e) Is the custodian a *related person* of your firm?

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

-

CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

549300GLF98S992BC502

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
UBS SECURITIES LLC

(c) Primary business name of custodian:
UBS SECURITIES LLC

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:
NEW YORK

State:
New York

Country:
United States

Yes

No

(e) Is the custodian a *related person* of your firm?

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

8 - 22651

CRD Number (if any):
7654

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

Administrator

26. (a) Does the *private fund* use an administrator other than your firm?

Yes

No

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

Additional Administrator Information : 1 Record(s) Filed.

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

(b) Name of administrator:
SS&C FINANCIAL SERVICES LLC

(c) Location of administrator (city, state and country):

City:
HARRISON

State:
New York

Country:
United States

Yes No

(d) Is the administrator a *related person* of your firm?

☐ ☒

(e) Does the administrator prepare and send investor account statements to the *private fund's* investors?

☒ Yes (provided to all investors) ☐ Some (provided to some but not all investors) ☐ No (provided to no investors)

(f) If the answer to question 26.(e) is "no" or "some," who sends the investor account statements to the (rest of the) *private fund's* investors? If investor account statements are not sent to the (rest of the) *private fund's* investors, respond "not applicable."

27. During your last fiscal year, what percentage of the *private fund's* assets (by value) was valued by a *person*, such as an administrator, that is not your *related person*?

100%

Include only those assets where (i) such *person* carried out the valuation procedure established for that asset, if any, including obtaining any relevant quotes, and (ii) the valuation used for purposes of investor subscriptions, redemptions or distributions, and fee calculations (including allocations) was the valuation determined by such *person*.

Marketers

Yes No

28. (a) Does the *private fund* use the services of someone other than you or your *employees* for marketing purposes?

☐ ☒

You must answer "yes" whether the *person* acts as a placement agent, consultant, finder, introducer, municipal advisor or other solicitor, or similar *person*. If the answer to question 28.(a) is "yes," respond to questions (b) through (g) below for each such marketer the *private fund* uses. If the *private fund* uses more than one marketer you must complete questions (b) through (g) separately for each marketer.

No Information Filed

A. PRIVATE FUND

Information About the *Private Fund*

1. (a) Name of the *private fund*:

WMA GLOBAL LARGE CAP ENHANCED EQUITY MASTER FUND LP

(b) *Private fund* identification number:

(include the "805-" prefix also)

805-2740533533

2. Under the laws of what state or country is the *private fund* organized:

State:

Country:

Cayman Islands

3. (a) Name(s) of General Partner, Manager, Trustee, or Directors (or *persons* serving in a similar capacity):

Name of General Partner, Manager, Trustee, or Director

WMA GLOBAL LARGE CAP ENHANCED EQUITY GP LLC

(b) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*.

Filing Adviser / Relying Adviser Name

WORLDQUANT MILLENNIUM ADVISORS LLC

4. The *private fund* (check all that apply; you must check at least one):

- ☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940
- ☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

5. List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.

No Information Filed

Yes No

6. (a) Is this a "master fund" in a master-feeder arrangement?

☒ ☐

(b) If yes, what is the name and *private fund* identification number (if any) of the feeder funds investing in this *private fund*?

Name of <i>private fund</i>	<i>Private fund</i> identification number
WMA GLOBAL LARGE CAP ENHANCED EQUITY OFFSHORE FUND, LTD.	805-6206619791
WMA GLOBAL LARGE CAP ENHANCED EQUITY ONSHORE FUND LP	805-5584822815

YesNo

☐☒

(c) Is this a "feeder fund" in a master-feeder arrangement?

(d) If yes, what is the name and *private fund* identification number (if any) of the master fund in which this *private fund* invests?

Name of *private fund*:

Private fund identification number:
(include the "805-" prefix also)

NOTE: You must complete question 6 for each master-feeder arrangement regardless of whether you are filing a single Schedule D, Section 7.B.(1) for the master-feeder arrangement or reporting on the funds separately.

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

Additional Feeder Fund Information : 2 Record(s) Filed.

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

(a) Name of the *private fund*:
WMA GLOBAL LARGE CAP ENHANCED EQUITY OFFSHORE FUND, LTD.

(b) *Private fund* identification number:
(include the "805-" prefix also)
805-6206619791

(c) Under the laws of what state or country is the *private fund* organized:
State:Country:
Cayman Islands

(d) (1) Name(s) of General Partner, Manager, Trustee or Directors (or *persons* serving in a similar capacity):
No Information Filed

(d) (2) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*:

<i>Filing Adviser</i> / <i>Relying Adviser</i> Name
WMA GLOBAL MANAGEMENT LLC

(e) The *private fund* (check all that apply; you must check at least one):

☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940

☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

(f) List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.
No Information Filed

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

(a) Name of the *private fund*:
WMA GLOBAL LARGE CAP ENHANCED EQUITY ONSHORE FUND LP

(b) *Private fund* identification number:
(include the "805-" prefix also)

(c) Under the laws of what state or country is the *private fund* organized:

State:Country:

DelawareUnited States

(d) (1) Name(s) of General Partner, Manager, Trustee or Directors (or *persons* serving in a similar capacity):

Name of General Partner, Manager, Trustee or Director
WMA GLOBAL LARGE CAP ENHANCED EQUITY GP LLC

(d) (2) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*:

Filing Adviser / Relying Adviser Name
WMA GLOBAL MANAGEMENT LLC

(e) The *private fund* (check all that apply; you must check at least one):

- ☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940
- ☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

(f) List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.

No Information Filed

NOTE: For purposes of questions 6 and 7, in a master-feeder arrangement, one or more funds ("feeder funds") invest all or substantially all of their assets in a single fund ("master fund"). A fund would also be a "feeder fund" investing in a "master fund" for purposes of this question if it issued multiple classes (or series) of shares or interests, and each class (or series) invests substantially all of its assets in a single master fund.

8. (a) Is this *private fund* a "fund of funds"?

YesNo

☐☒

NOTE: For purposes of this question only, answer "yes" if the fund invests 10 percent or more of its total assets in other pooled investment vehicles, regardless of whether they are also *private funds* or registered investment companies.

(b) If yes, does the *private fund* invest in funds managed by you or by a *related person*?

☐☐

9. During your last fiscal year, did the *private fund* invest in securities issued by investment companies registered under the Investment Company Act of 1940 (other than "money market funds," to the extent provided in Instruction 6.e.)?

YesNo

☒☐

10. What type of fund is the *private fund*?

☒ hedge fund☐ liquidity fund☐ private equity fund☐ real estate fund☐ securitized asset fund☐ venture capital fund☐ Other *private fund*:

NOTE: For definitions of these fund types, please see Instruction 6 of the Instructions to Part 1A.

11. Current gross asset value of the *private fund*:

\$ 378,310,000

Ownership

12. Minimum investment commitment required of an investor in the *private fund*:

\$ 5,000,000

NOTE: Report the amount routinely required of investors who are not your *related persons* (even if different from the amount set forth in the organizational documents of the fund).

13. Approximate number of the *private fund*'s beneficial owners:

6

14. What is the approximate percentage of the *private fund* beneficially owned by you and your *related persons*:

0%

15. (a) What is the approximate percentage of the *private fund* beneficially owned (in the aggregate) by funds of funds:

23%

YesNo

(b) If the private fund qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940, are sales of the fund limited to *qualified clients*?

16. What is the approximate percentage of the *private fund* beneficially owned by non-*United States persons*:
32%

Your Advisory Services

YesNo

17. (a) Are you a subadviser to this *private fund*?

(b) If the answer to question 17.(a) is "yes," provide the name and SEC file number, if any, of the adviser of the *private fund*. If the answer to question 17.(a) is "no," leave this question blank.

No Information Filed

YesNo

18. (a) Do any investment advisers (other than the investment advisers listed in Section 7.B.(1).A.3.(b)) advise the *private fund*?

(b) If the answer to question 18.(a) is "yes," provide the name and SEC file number, if any, of the other advisers to the *private fund*. If the answer to question 18.(a) is "no," leave this question blank.

No Information Filed

YesNo

19. Are your *clients* solicited to invest in the *private fund*?

NOTE: For purposes of this question, do not consider feeder funds of the *private fund*.

20. Approximately what percentage of your *clients* has invested in the *private fund*?
0%

Private Offering

YesNo

21. Has the *private fund* ever relied on an exemption from registration of its securities under Regulation D of the Securities Act of 1933?

22. If yes, provide the *private fund*'s Form D file number (if any):

Form D file number
021-528299
021-528300

B. SERVICE PROVIDERS

Auditors

YesNo

23. (a) (1) Are the *private fund*'s financial statements subject to an annual audit?

(2) If the answer to question 23.(a)(1) is "yes," are the financial statements prepared in accordance with U.S. GAAP?

If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the *private fund* uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm.

Additional Auditor Information : 1 Record(s) Filed.

If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the *private fund* uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm.

(b) Name of the auditing firm:
ERNST & YOUNG LLP

(c) The location of the auditing firm's office responsible for the *private fund*'s audit (city, state and country):
City: State: Country:
NEW YORK New York United States

(d) Is the auditing firm an *independent public accountant*?

(e) Is the auditing firm registered with the Public Company Accounting Oversight Board?

YesNo

If yes, Public Company Accounting Oversight Board-Assigned Number:
42

(f) If "yes" to (e) above, is the auditing firm subject to regular inspection by the Public Company Accounting Oversight Board in accordance with its rules? ☒ ☐

Yes No

(g) Are the *private fund's* audited financial statements for the most recently completed fiscal year distributed to the *private fund's* investors? ☒ ☐

(h) Do all of the reports prepared by the auditing firm for the *private fund* since your last *annual updating amendment* contain unqualified opinions?
☒ Yes ☐ No ☐ Report Not Yet Received

If you check "Report Not Yet Received," you must promptly file an amendment to your Form ADV to update your response when the report is available.

Prime Broker

Yes No

24. (a) Does the *private fund* use one or more prime brokers? ☒ ☐
If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

Additional Prime Broker Information : 3 Record(s) Filed.

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
J.P. MORGAN SECURITIES LLC

(c) If the prime broker is registered with the SEC, its registration number:
8 - 35008
CRD Number (if any):
79

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):
City: State: Country:
NEW YORK New York United States

Yes No

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets? ☒ ☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
MORGAN STANLEY & CO. LLC

(c) If the prime broker is registered with the SEC, its registration number:
8 - 15869
CRD Number (if any):
8209

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):
City: State: Country:
NEW YORK New York United States

Yes No

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets? ☒ ☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
UBS SECURITIES LLC

(c) If the prime broker is registered with the SEC, its registration number:
8 - 22651
CRD Number (if any):
7654

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:	State:	Country:
NEW YORK	New York	United States

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

Yes

No

Custodian

25. (a) Does the *private fund* use any custodians (including the prime brokers listed above) to hold some or all of its assets?

Yes

No

If the answer to question 25.(a) is "yes," respond to questions (b) through (g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

Additional Custodian Information : 5 Record(s) Filed.

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
BANK OF NEW YORK MELLON

(c) Primary business name of custodian:
BANK OF NEW YORK MELLON

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:	State:	Country:
NEW YORK	New York	United States

(e) Is the custodian a *related person* of your firm?

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):
-
CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)
HPFHU00Q28E4N0NFVK49

Yes

No

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
CITIGROUP, INC.

(c) Primary business name of custodian:
CITIGROUP, INC.

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:	State:	Country:
NEW YORK	New York	United States

(e) Is the custodian a *related person* of your firm?

Yes

No

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

-

CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

6SHGI4ZSSLCXXQSBB395

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:

MORGAN STANLEY & CO. LLC

(c) Primary business name of custodian:

MORGAN STANLEY & CO. LLC

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:NEW YORK

State:New York

Country:United States

(e) Is the custodian a *related person* of your firm?

Yes

No

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

8 - 15869

CRD Number (if any):

8209

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:

NORTHERN TRUST CORPORATION

(c) Primary business name of custodian:

NORTHERN TRUST CORPORATION

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:CHICAGO

State:Illinois

Country:United States

(e) Is the custodian a *related person* of your firm?

Yes

No

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

-

CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

549300GLF98S992BC502

If the answer to question 25.(a) is "yes," respond to questions (b) through (g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
UBS SECURITIES LLC

(c) Primary business name of custodian:
UBS SECURITIES LLC

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:
NEW YORK

State:
New York

Country:
United States

(e) Is the custodian a *related person* of your firm?

Yes

No

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):
8 - 22651
CRD Number (if any):
7654

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

Administrator

26. (a) Does the *private fund* use an administrator other than your firm?

Yes

No

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

Additional Administrator Information : 2 Record(s) Filed.

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

(b) Name of administrator:
SS&C FINANCIAL SERVICES LLC

(c) Location of administrator (city, state and country):

City:
HARRISON

State:
New York

Country:
United States

(d) Is the administrator a *related person* of your firm?

Yes

No

(e) Does the administrator prepare and send investor account statements to the *private fund's* investors?

Yes (provided to all investors)

Some (provided to some but not all investors)

No (provided to no investors)

(f) If the answer to question 26.(e) is "no" or "some," who sends the investor account statements to the (rest of the) *private fund's* investors? If investor account statements are not sent to the (rest of the) *private fund's* investors, respond "not applicable."

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

(b) Name of administrator:
SS&C FUND SERVICES (CAYMAN) LTD.

(c) Location of administrator (city, state and country):

City:
GRAND CAYMAN

State:

Country:
Cayman Islands

Yes

No

(d) Is the administrator a *related person* of your firm?

(e) Does the administrator prepare and send investor account statements to the *private fund's* investors?

☒ Yes (provided to all investors) ☐ Some (provided to some but not all investors) ☐ No (provided to no investors)

(f) If the answer to question 26.(e) is "no" or "some," who sends the investor account statements to the (rest of the) *private fund's* investors? If investor account statements are not sent to the (rest of the) *private fund's* investors, respond "not applicable."

27. During your last fiscal year, what percentage of the *private fund's* assets (by value) was valued by a *person*, such as an administrator, that is not your *related person*?

100%

Include only those assets where (i) such *person* carried out the valuation procedure established for that asset, if any, including obtaining any relevant quotes, and (ii) the valuation used for purposes of investor subscriptions, redemptions or distributions, and fee calculations (including allocations) was the valuation determined by such *person*.

Marketers

Yes No

28. (a) Does the *private fund* use the services of someone other than you or your *employees* for marketing purposes?

You must answer "yes" whether the *person* acts as a placement agent, consultant, finder, introducer, municipal advisor or other solicitor, or similar *person*. If the answer to question 28.(a) is "yes," respond to questions (b) through (g) below for each such marketer the *private fund* uses. If the *private fund* uses more than one marketer you must complete questions (b) through (g) separately for each marketer.

No Information Filed

A. PRIVATE FUND

Information About the *Private Fund*

1. (a) Name of the *private fund*:

WMA INTERNATIONAL EX-US EX-HK ACTIVE EXTENSION MASTER FUND LP

(b) *Private fund* identification number:

(include the "805-" prefix also)

805-2535871247

2. Under the laws of what state or country is the *private fund* organized:

State:

Country:

Cayman Islands

3. (a) Name(s) of General Partner, Manager, Trustee, or Directors (or *persons* serving in a similar capacity):

[illegible]

WMA INTERNATIONAL EX-US EX-HK ACTIVE EXTENSION GP LLC

(b) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*.

Filing Adviser/Relying Adviser Name

WORLDQUANT MILLENNIUM ADVISORS LLC

4. The *private fund* (check all that apply; you must check at least one):

☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940

☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

5. List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.

No Information Filed

Yes No

6. (a) Is this a "master fund" in a master-feeder arrangement?

(b) If yes, what is the name and *private fund* identification number (if any) of the feeder funds investing in this *private fund*?

Name of *private fund*

Private fund identification number

WMA INTERNATIONAL EX-US EX-HK ACTIVE EXTENSION OFFSHORE FUND, LTD.

805-7513219746

Yes

No

(c) Is this a "feeder fund" in a master-feeder arrangement?

(d) If yes, what is the name and *private fund* identification number (if any) of the master fund in which this *private fund* invests?

Name of *private fund*:

Private fund identification number:

(include the "805-" prefix also)

NOTE: You must complete question 6 for each master-feeder arrangement regardless of whether you are filing a single Schedule D, Section 7.B.(1) for the master-feeder arrangement or reporting on the funds separately.

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

Additional Feeder Fund Information : 2 Record(s) Filed.

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

(a) Name of the *private fund*:

WMA INTERNATIONAL EX-US EX-HK ACTIVE EXTENSION OFFSHORE FUND, LTD.

(b) *Private fund* identification number:

(include the "805-" prefix also)

805-7513219746

(c) Under the laws of what state or country is the *private fund* organized:

State:

Country:

Cayman Islands

(d) (1) Name(s) of General Partner, Manager, Trustee or Directors (or *persons* serving in a similar capacity):

No Information Filed

(d) (2) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*:

Filing Adviser / Relying Adviser Name

WMA GLOBAL MANAGEMENT LLC

(e) The *private fund* (check all that apply; you must check at least one):

☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940

☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

(f) List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.

No Information Filed

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

(a) Name of the *private fund*:

WMA INTERNATIONAL EX-US EX-HK ACTIVE EXTENSION ONSHORE FUND LP

(b) *Private fund* identification number:

(include the "805-" prefix also)

805-5201382075

(c)

Under the laws of what state or country is the *private fund* organized:

State:

Country:

Delaware

United States

(d) (1)

Name(s) of General Partner, Manager, Trustee or Directors (or *persons* serving in a similar capacity):

Name of General Partner, Manager, Trustee or Director

WMA INTERNATIONAL EX-US EX-HK ACTIVE EXTENSION GP LLC

(d) (2)

If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*:

Filing Adviser / Relying Adviser Name

WMA GLOBAL MANAGEMENT LLC

(e)

The *private fund* (check all that apply; you must check at least one):

☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940

☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

(f)

List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.

No Information Filed

NOTE: For purposes of questions 6 and 7, in a master-feeder arrangement, one or more funds ("feeder funds") invest all or substantially all of their assets in a single fund ("master fund"). A fund would also be a "feeder fund" investing in a "master fund" for purposes of this question if it issued multiple classes (or series) of shares or interests, and each class (or series) invests substantially all of its assets in a single master fund.

8.

(a) Is this *private fund* a "fund of funds"?

Yes

No

☐

☒

NOTE: For purposes of this question only, answer "yes" if the fund invests 10 percent or more of its total assets in other pooled investment vehicles, regardless of whether they are also *private funds* or registered investment companies.

(b) If yes, does the *private fund* invest in funds managed by you or by a *related person*?

☐

☐

9.

During your last fiscal year, did the *private fund* invest in securities issued by investment companies registered under the Investment Company Act of 1940 (other than "money market funds," to the extent provided in Instruction 6.e.)?

Yes

No

☒

☐

10.

What type of fund is the *private fund*?

☒ hedge fund

☐ liquidity fund

☐ private equity fund

☐ real estate fund

☐ securitized asset fund

☐ venture capital fund

☐ Other *private fund*:

NOTE: For definitions of these fund types, please see Instruction 6 of the Instructions to Part 1A.

11.

Current gross asset value of the *private fund*:

\$ 1,286,863,000

Ownership

12.

Minimum investment commitment required of an investor in the *private fund*:

\$ 5,000,000

NOTE: Report the amount routinely required of investors who are not your *related persons* (even if different from the amount set forth in the organizational documents of the fund).

13.

Approximate number of the *private fund's* beneficial owners:

8

14.

What is the approximate percentage of the *private fund* beneficially owned by you and your *related persons*:

0%

15.

(a) What is the approximate percentage of the *private fund* beneficially owned (in the aggregate) by funds of funds:

0%

(b) If the private fund qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940, are sales of the fund limited to *qualified clients*?

Yes

No

☐

☐

16. What is the approximate percentage of the *private fund* beneficially owned by non-*United States persons*:
10%

Your Advisory Services

17. (a) Are you a subadviser to this *private fund*?

Yes

No

(b) If the answer to question 17.(a) is "yes," provide the name and SEC file number, if any, of the adviser of the *private fund*. If the answer to question 17.(a) is "no," leave this question blank.

No Information Filed

18. (a) Do any investment advisers (other than the investment advisers listed in Section 7.B.(1).A.3.(b)) advise the *private fund*?

Yes

No

(b) If the answer to question 18.(a) is "yes," provide the name and SEC file number, if any, of the other advisers to the *private fund*. If the answer to question 18.(a) is "no," leave this question blank.

No Information Filed

19. Are your *clients* solicited to invest in the *private fund*?

Yes

No

NOTE: For purposes of this question, do not consider feeder funds of the *private fund*.

20. Approximately what percentage of your *clients* has invested in the *private fund*?
0%

Private Offering

21. Has the *private fund* ever relied on an exemption from registration of its securities under Regulation D of the Securities Act of 1933?

Yes

No

22. If yes, provide the *private fund*'s Form D file number (if any):

Form D file number
021-556288
021-556291

B. SERVICE PROVIDERS

Auditors

23. (a) (1) Are the *private fund*'s financial statements subject to an annual audit?

Yes

No

(2) If the answer to question 23.(a)(1) is "yes," are the financial statements prepared in accordance with U.S. GAAP?

Yes

No

If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the *private fund* uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm.

Additional Auditor Information : 1 Record(s) Filed.

If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the *private fund* uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm.

(b) Name of the auditing firm:
ERNST & YOUNG LLP

(c) The location of the auditing firm's office responsible for the *private fund*'s audit (city, state and country):
City: State: Country:
GEORGE TOWN Cayman Islands

(d) Is the auditing firm an *independent public accountant*?

Yes

No

(e) Is the auditing firm registered with the Public Company Accounting Oversight Board?

Yes

No

If yes, Public Company Accounting Oversight Board-Assigned Number:
1655

(f) If "yes" to (e) above, is the auditing firm subject to regular inspection by the Public Company Accounting Oversight Board in

accordance with its rules?

Yes No

- (g) Are the *private fund's* audited financial statements for the most recently completed fiscal year distributed to the *private fund's* investors? ☒ ☐
- (h) Do all of the reports prepared by the auditing firm for the *private fund* since your last *annual updating amendment* contain unqualified opinions?
- ☐ Yes ☐ No ☒ Report Not Yet Received

If you check "Report Not Yet Received," you must promptly file an amendment to your Form ADV to update your response when the report is available.

Prime Broker

Yes No

24. (a) Does the *private fund* use one or more prime brokers? ☒ ☐
- If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

Additional Prime Broker Information : 3 Record(s) Filed.

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

- (b) Name of the prime broker:
GOLDMAN SACHS & CO. LLC
- (c) If the prime broker is registered with the SEC, its registration number:
8 - 129
CRD Number (if any):
361
- (d) Location of prime broker's office used principally by the *private fund* (city, state and country):
- | | | |
|----------|----------|---------------|
| City: | State: | Country: |
| NEW YORK | New York | United States |

Yes No

- (e) Does this prime broker act as custodian for some or all of the *private fund's* assets? ☒ ☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

- (b) Name of the prime broker:
MORGAN STANLEY & CO. LLC
- (c) If the prime broker is registered with the SEC, its registration number:
8 - 15869
CRD Number (if any):
8209
- (d) Location of prime broker's office used principally by the *private fund* (city, state and country):
- | | | |
|----------|----------|---------------|
| City: | State: | Country: |
| NEW YORK | New York | United States |

Yes No

- (e) Does this prime broker act as custodian for some or all of the *private fund's* assets? ☒ ☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

- (b) Name of the prime broker:
UBS SECURITIES LLC
- (c) If the prime broker is registered with the SEC, its registration number:

CRD Number (if any):
7654

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:	State:	Country:
NEW YORK	New York	United States

Yes No

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

☒ ☐

Custodian

Yes No

25. (a) Does the *private fund* use any custodians (including the prime brokers listed above) to hold some or all of its assets?

☒ ☐

If the answer to question 25.(a) is "yes," respond to questions (b) through (g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

Additional Custodian Information : 5 Record(s) Filed.

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
CITIGROUP, INC.

(c) Primary business name of custodian:
CITIGROUP, INC.

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:	State:	Country:
NEW YORK	New York	United States

Yes No

(e) Is the custodian a *related person* of your firm?

☐ ☒

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

-

CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

6SHGI4ZSSLCXXQSBB395

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
GOLDMAN SACHS & CO. LLC

(c) Primary business name of custodian:
GOLDMAN SACHS & CO. LLC

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:	State:	Country:
NEW YORK	New York	United States

Yes No

(e) Is the custodian a *related person* of your firm?

☐ ☒

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

CRD Number (if any):
361

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
MORGAN STANLEY & CO. LLC

(c) Primary business name of custodian:
MORGAN STANLEY & CO. LLC

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:	State:	Country:
NEW YORK	New York	United States

(e) Is the custodian a *related person* of your firm? Yes No

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):
8 - 15869
CRD Number (if any):
8209

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
NORTHERN TRUST CORPORATION

(c) Primary business name of custodian:
NORTHERN TRUST CORPORATION

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:	State:	Country:
CHICAGO	Illinois	United States

(e) Is the custodian a *related person* of your firm? Yes No

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):
-
CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)
549300GLF98S992BC502

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
UBS SECURITIES LLC

(c) Primary business name of custodian:
UBS SECURITIES LLC

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:
NEW YORK

State:
New York

Country:
United States

(e) Is the custodian a *related person* of your firm?

Yes

No

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

8 - 22651

CRD Number (if any):
7654

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

Administrator

26. (a) Does the *private fund* use an administrator other than your firm?

Yes

No

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

Additional Administrator Information : 1 Record(s) Filed.

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

(b) Name of administrator:
SS&C FINANCIAL SERVICES LLC

(c) Location of administrator (city, state and country):

City:
WINDSOR

State:
Connecticut

Country:
United States

(d) Is the administrator a *related person* of your firm?

Yes

No

(e) Does the administrator prepare and send investor account statements to the *private fund's* investors?

Yes (provided to all investors)

Some (provided to some but not all investors)

No (provided to no investors)

(f) If the answer to question 26.(e) is "no" or "some," who sends the investor account statements to the (rest of the) *private fund's* investors? If investor account statements are not sent to the (rest of the) *private fund's* investors, respond "not applicable."

27. During your last fiscal year, what percentage of the *private fund's* assets (by value) was valued by a *person*, such as an administrator, that is not your *related person*?

100%

Include only those assets where (i) such *person* carried out the valuation procedure established for that asset, if any, including obtaining any relevant quotes, and (ii) the valuation used for purposes of investor subscriptions, redemptions or distributions, and fee calculations (including allocations) was the valuation determined by such *person*.

Marketers

28. (a) Does the *private fund* use the services of someone other than you or your *employees* for marketing purposes?

Yes

No

You must answer "yes" whether the *person* acts as a placement agent, consultant, finder, introducer, municipal advisor or other solicitor, or similar *person*. If the answer to question 28.(a) is "yes," respond to questions (b) through (g) below for each such marketer the *private fund* uses. If the *private fund* uses more than one marketer you must complete questions (b) through (g) separately for each marketer.

No Information Filed

A. PRIVATE FUND

Information About the Private Fund

1.

(a) Name of the private fund:

WMA SYSTEMATIC ALPHA BROAD US EQUITY RETURN MASTER FUND LP

(b) Private fund identification number:

(include the "805-" prefix also)

805-1576289786

2.

Under the laws of what state or country is the private fund organized:

State:

Country:

Cayman Islands

3.

(a) Name(s) of General Partner, Manager, Trustee, or Directors (or persons serving in a similar capacity):

Name of General Partner, Manager, Trustee, or Director
WMA SYSTEMATIC ALPHA BROAD US EQUITY RETURN GP LLC

- (b) If filing an umbrella registration, identify the filing adviser and/or relying adviser(s) that sponsor(s) or manage(s) this private fund.

Filing Adviser/Relying Adviser Name
WORLDQUANT MILLENNIUM ADVISORS LLC

4.

The private fund (check all that apply; you must check at least one):

☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940

☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

5.

List the name and country, in English, of each foreign financial regulatory authority with which the private fund is registered.

No Information Filed

6.

(a) Is this a "master fund" in a master-feeder arrangement?

Yes

No

- (b) If yes, what is the name and private fund identification number (if any) of the feeder funds investing in this private fund?

Name of private fund	Private fund identification number
WMA SYSTEMATIC ALPHA BROAD US EQUITY RETURN ONSHORE FUND LP	805-1252435206

- (c) Is this a "feeder fund" in a master-feeder arrangement?

Yes

No

- (d) If yes, what is the name and private fund identification number (if any) of the master fund in which this private fund invests?

Name of private fund:

Private fund identification number:
(include the "805-" prefix also)

NOTE: You must complete question 6 for each master-feeder arrangement regardless of whether you are filing a single Schedule D, Section 7.B.(1) for the master-feeder arrangement or reporting on the funds separately.

7.

If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

Additional Feeder Fund Information : 1 Record(s) Filed.
7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions: (a) Name of the private fund: WMA SYSTEMATIC ALPHA BROAD US EQUITY RETURN ONSHORE FUND LP (b) Private fund identification number:

(include the "805-" prefix also)
805-1252435206

- (c) Under the laws of what state or country is the *private fund* organized:
- | | |
|----------|---------------|
| State: | Country: |
| Delaware | United States |

- (d) (1) Name(s) of General Partner, Manager, Trustee or Directors (or *persons* serving in a similar capacity):

Name of General Partner, Manager, Trustee or Director
WMA SYSTEMATIC ALPHA BROAD US EQUITY RETURN GP LLC

- (d) (2) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*:

Filing Adviser / Relying Adviser Name
WMA GLOBAL MANAGEMENT LLC

- (e) The *private fund* (check all that apply; you must check at least one):
- ☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940
- ☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940
- (f) List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.

No Information Filed

NOTE: For purposes of questions 6 and 7, in a master-feeder arrangement, one or more funds ("feeder funds") invest all or substantially all of their assets in a single fund ("master fund"). A fund would also be a "feeder fund" investing in a "master fund" for purposes of this question if it issued multiple classes (or series) of shares or interests, and each class (or series) invests substantially all of its assets in a single master fund.

8.

(a) Is this *private fund* a "fund of funds"?

Yes

No
-
- NOTE: For purposes of this question only, answer "yes" if the fund invests 10 percent or more of its total assets in other pooled investment vehicles, regardless of whether they are also *private funds* or registered investment companies.
- (b) If yes, does the *private fund* invest in funds managed by you or by a *related person*?

9.

During your last fiscal year, did the *private fund* invest in securities issued by investment companies registered under the Investment Company Act of 1940 (other than "money market funds," to the extent provided in Instruction 6.e.)?

Yes

No
-

10. What type of fund is the *private fund*?
- ☒ hedge fund ☐ liquidity fund ☐ private equity fund ☐ real estate fund ☐ securitized asset fund ☐ venture capital fund ☐ Other *private fund*:

NOTE: For definitions of these fund types, please see Instruction 6 of the Instructions to Part 1A.

11. Current gross asset value of the *private fund*:
- \$ 43,370,000

Ownership

12. Minimum investment commitment required of an investor in the *private fund*:
- \$ 10,000,000
- NOTE: Report the amount routinely required of investors who are not your *related persons* (even if different from the amount set forth in the organizational documents of the fund).
13. Approximate number of the *private fund's* beneficial owners:
- 44
14. What is the approximate percentage of the *private fund* beneficially owned by you and your *related persons*:
- 97%

15. (a) What is the approximate percentage of the *private fund* beneficially owned (in the aggregate) by funds of funds:
0%
- Yes No
- (b) If the private fund qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940, are sales of the fund limited to *qualified clients*?
☐ ☐
16. What is the approximate percentage of the *private fund* beneficially owned by non-*United States persons*:
0%

Your Advisory Services

17. (a) Are you a subadviser to this *private fund*?
☐ ☒
- (b) If the answer to question 17.(a) is "yes," provide the name and SEC file number, if any, of the adviser of the *private fund*. If the answer to question 17.(a) is "no," leave this question blank.

No Information Filed
18. (a) Do any investment advisers (other than the investment advisers listed in Section 7.B.(1).A.3.(b)) advise the *private fund*?
☐ ☒
- (b) If the answer to question 18.(a) is "yes," provide the name and SEC file number, if any, of the other advisers to the *private fund*. If the answer to question 18.(a) is "no," leave this question blank.

No Information Filed
19. Are your *clients* solicited to invest in the *private fund*?
☐ ☒
- NOTE: For purposes of this question, do not consider feeder funds of the private fund.
20. Approximately what percentage of your *clients* has invested in the *private fund*?
0%

Private Offering

21. Has the *private fund* ever relied on an exemption from registration of its securities under Regulation D of the Securities Act of 1933?
☒ ☐
22. If yes, provide the *private fund's* Form D file number (if any):

Form D file number
021-571934

B. SERVICE PROVIDERS

Auditors

23. (a) (1) Are the *private fund's* financial statements subject to an annual audit?
☒ ☐
- (2) If the answer to question 23.(a)(1) is "yes," are the financial statements prepared in accordance with U.S. GAAP?
☒ ☐
- If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the *private fund* uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm.
- Additional Auditor Information : 1 Record(s) Filed.

If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the *private fund* uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm.

(b) Name of the auditing firm:
ERNST & YOUNG LTD.

(c) The location of the auditing firm's office responsible for the *private fund's* audit (city, state and country):
City: GRAND CAYMANState: Country: Cayman Islands

(d) Is the auditing firm an *independent public accountant*?
☒ ☐

(e) Is the auditing firm registered with the Public Company Accounting Oversight Board?
☒ ☐
- Yes No

If yes, Public Company Accounting Oversight Board-Assigned Number:
1655

(f) If "yes" to (e) above, is the auditing firm subject to regular inspection by the Public Company Accounting Oversight Board in accordance with its rules? ☒ ☐

Yes No

(g) Are the *private fund's* audited financial statements for the most recently completed fiscal year distributed to the *private fund's* investors? ☒ ☐

(h) Do all of the reports prepared by the auditing firm for the *private fund* since your last *annual updating amendment* contain unqualified opinions?
☐ Yes ☐ No ☒ Report Not Yet Received

If you check "Report Not Yet Received," you must promptly file an amendment to your Form ADV to update your response when the report is available.

Prime Broker

Yes No

24. (a) Does the *private fund* use one or more prime brokers? ☒ ☐
If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

Additional Prime Broker Information : 2 Record(s) Filed.

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
GOLDMAN SACHS & CO. LLC

(c) If the prime broker is registered with the SEC, its registration number:
8 - 129
CRD Number (if any):
361

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):
City: State: Country:
NEW YORK New York United States

Yes No

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets? ☒ ☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
MORGAN STANLEY & CO. LLC

(c) If the prime broker is registered with the SEC, its registration number:
8 - 15869
CRD Number (if any):
8209

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):
City: State: Country:
NEW YORK New York United States

Yes No

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets? ☒ ☐

Custodian

Yes No

25. (a) Does the *private fund* use any custodians (including the prime brokers listed above) to hold some or all of its assets? ☒ ☐

If the answer to question 25.(a) is "yes," respond to questions (b) through (g) below for each custodian the *private fund* uses. If the *private fund*

uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

Additional Custodian Information : 4 Record(s) Filed.

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
CITIGROUP, INC.

(c) Primary business name of custodian:
CITIGROUP, INC.

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:
NEW YORK

State:
New York

Country:
United States

Yes

No

(e) Is the custodian a *related person* of your firm?

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):
-
CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)
6SHGI4ZSSLCXXQSBB395

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
GOLDMAN SACHS & CO. LLC

(c) Primary business name of custodian:
GOLDMAN SACHS & CO. LLC

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:
NEW YORK

State:
New York

Country:
United States

Yes

No

(e) Is the custodian a *related person* of your firm?

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):
8 - 129
CRD Number (if any):
361

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
MORGAN STANLEY & CO. LLC

(c) Primary business name of custodian:
MORGAN STANLEY & CO. LLC

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:

State:

Country:

NEW YORK

New York

United States

Yes

No

(e) Is the custodian a *related person* of your firm?

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

8 - 15869

CRD Number (if any):

8209

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:

NORTHERN TRUST CORPORATION

(c) Primary business name of custodian:

NORTHERN TRUST CORPORATION

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:

State:

Country:

CHICAGO

Illinois

United States

Yes

No

(e) Is the custodian a *related person* of your firm?

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

-

CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

549300GLF98S992BC502

Administrator

26. (a) Does the *private fund* use an administrator other than your firm?

Yes

No

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

Additional Administrator Information : 1 Record(s) Filed.

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

(b) Name of administrator:

SS&C FINANCIAL SERVICES LLC

(c) Location of administrator (city, state and country):

City:

State:

Country:

WINDSOR

Connecticut

United States

Yes

No

(d) Is the administrator a *related person* of your firm?

☒ Yes (provided to all investors) ☐ Some (provided to some but not all investors) ☐ No (provided to no investors)

Name of <i>private fund</i>	<i>Private fund</i> identification number
WMA SYSTEMATIC EQUITY ALPHA LONG/SHORT OFFSHORE FUND, LTD.	805-7818573850
WMA SYSTEMATIC EQUITY ALPHA LONG/SHORT ONSHORE FUND LP	805-4127646594

- (c) Is this a "feeder fund" in a master-feeder arrangement?
- (d) If yes, what is the name and *private fund* identification number (if any) of the master fund in which this *private fund* invests?
- Name of *private fund*:
-
- Private fund identification number:
(include the "805-" prefix also)

NOTE: You must complete question 6 for each master-feeder arrangement regardless of whether you are filing a single Schedule D, Section 7.B.(1) for the master-feeder arrangement or reporting on the funds separately.

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

Additional Feeder Fund Information : 2 Record(s) Filed.

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

(a) Name of the *private fund*:

WMA SYSTEMATIC EQUITY ALPHA LONG/SHORT OFFSHORE FUND, LTD.

(b) *Private fund* identification number:
(include the "805-" prefix also)

805-7818573850

(c) Under the laws of what state or country is the *private fund* organized:

State:

Country:

Cayman Islands

(d) (1) Name(s) of General Partner, Manager, Trustee or Directors (or *persons* serving in a similar capacity):

No Information Filed

(d) (2) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*:

Filing Adviser / Relying Adviser Name
WMA GLOBAL MANAGEMENT LLC

(e) The *private fund* (check all that apply; you must check at least one):

☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940

☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

(f) List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.

No Information Filed

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

(a) Name of the *private fund*:

WMA SYSTEMATIC EQUITY ALPHA LONG/SHORT ONSHORE FUND LP

(b) *Private fund* identification number:
(include the "805-" prefix also)

805-4127646594

(c) Under the laws of what state or country is the *private fund* organized:

State:

Country:

Delaware

United States

(d) (1) Name(s) of General Partner, Manager, Trustee or Directors (or *persons* serving in a similar capacity):

Name of General Partner, Manager, Trustee or Director
WMA SYSTEMATIC EQUITY ALPHA LONG/SHORT GP LLC

(d) (2) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*:

Filing Adviser / Relying Adviser Name
WMA GLOBAL MANAGEMENT LLC

(e) The *private fund* (check all that apply; you must check at least one):

- ☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940
- ☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

(f) List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.

No Information Filed

NOTE: For purposes of questions 6 and 7, in a master-feeder arrangement, one or more funds ("feeder funds") invest all or substantially all of their assets in a single fund ("master fund"). A fund would also be a "feeder fund" investing in a "master fund" for purposes of this question if it issued multiple classes (or series) of shares or interests, and each class (or series) invests substantially all of its assets in a single master fund.

8. (a) Is this *private fund* a "fund of funds"?

Yes No

☐ ☒

NOTE: For purposes of this question only, answer "yes" if the fund invests 10 percent or more of its total assets in other pooled investment vehicles, regardless of whether they are also *private funds* or registered investment companies.

(b) If yes, does the *private fund* invest in funds managed by you or by a *related person*?

☐ ☐

9. During your last fiscal year, did the *private fund* invest in securities issued by investment companies registered under the Investment Company Act of 1940 (other than "money market funds," to the extent provided in Instruction 6.e.)?

Yes No

☒ ☐

10. What type of fund is the *private fund*?

☒ hedge fund ☐ liquidity fund ☐ private equity fund ☐ real estate fund ☐ securitized asset fund ☐ venture capital fund ☐ Other *private fund*:

NOTE: For definitions of these fund types, please see Instruction 6 of the Instructions to Part 1A.

11. Current gross asset value of the *private fund*:

\$ 3,218,479,000

Ownership

12. Minimum investment commitment required of an investor in the *private fund*:

\$ 25,000,000

NOTE: Report the amount routinely required of investors who are not your *related persons* (even if different from the amount set forth in the organizational documents of the fund).

13. Approximate number of the *private fund's* beneficial owners:

112

14. What is the approximate percentage of the *private fund* beneficially owned by you and your *related persons*:

1%

15. (a) What is the approximate percentage of the *private fund* beneficially owned (in the aggregate) by funds of funds:

8%

(b) If the private fund qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940, are sales of the fund limited to *qualified clients*?

Yes No

☐ ☐

16. What is the approximate percentage of the *private fund* beneficially owned by non-*United States persons*:

44%

Your Advisory Services

Yes No

17. (a) Are you a subadviser to this *private fund*?

☐ ☒

(b) If the answer to question 17.(a) is "yes," provide the name and SEC file number, if any, of the adviser of the *private fund*. If the answer to question 17.(a) is "no," leave this question blank.

No Information Filed

Yes No

18. (a) Do any investment advisers (other than the investment advisers listed in Section 7.B.(1).A.3.(b)) advise the *private fund*?

☐ ☒

(b) If the answer to question 18.(a) is "yes," provide the name and SEC file number, if any, of the other advisers to the *private fund*. If the answer to question 18.(a) is "no," leave this question blank.

No Information Filed

Yes No

19. Are your *clients* solicited to invest in the *private fund*?

☐ ☒

NOTE: For purposes of this question, do not consider feeder funds of the *private fund*.

20. Approximately what percentage of your *clients* has invested in the *private fund*?

0%

Private Offering

Yes No

21. Has the *private fund* ever relied on an exemption from registration of its securities under Regulation D of the Securities Act of 1933?

☒ ☐

22. If yes, provide the *private fund's* Form D file number (if any):

Form D file number
021-445588
021-445597

B. SERVICE PROVIDERS

Auditors

Yes No

23. (a) (1) Are the *private fund's* financial statements subject to an annual audit?

☒ ☐

(2) If the answer to question 23.(a)(1) is "yes," are the financial statements prepared in accordance with U.S. GAAP?

☒ ☐

If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the *private fund* uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm.

Additional Auditor Information : 1 Record(s) Filed.

If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the *private fund* uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm.

(b) Name of the auditing firm:

ERNST & YOUNG LLP

(c) The location of the auditing firm's office responsible for the *private fund's* audit (city, state and country):

City:

NEW YORK

State:

New York

Country:

United States

(d) Is the auditing firm an *independent public accountant*?

Yes No

☒ ☐

(e) Is the auditing firm registered with the Public Company Accounting Oversight Board?

☒ ☐

If yes, Public Company Accounting Oversight Board-Assigned Number:

42

(f) If "yes" to (e) above, is the auditing firm subject to regular inspection by the Public Company Accounting Oversight Board in accordance with its rules?

☒ ☐

YesNo

(g) Are the *private fund's* audited financial statements for the most recently completed fiscal year distributed to the *private fund's* investors?

☒☐

(h) Do all of the reports prepared by the auditing firm for the *private fund* since your last *annual updating amendment* contain unqualified opinions?

☒ Yes ☐ No ☐ Report Not Yet Received

If you check "Report Not Yet Received," you must promptly file an amendment to your Form ADV to update your response when the report is available.

Prime Broker

YesNo

24. (a) Does the *private fund* use one or more prime brokers?

☒☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

Additional Prime Broker Information : 3 Record(s) Filed.

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:

J.P. MORGAN SECURITIES LLC

(c) If the prime broker is registered with the SEC, its registration number:

8 - 35008

CRD Number (if any):

79

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:State:Country:

NEW YORKNew YorkUnited States

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

YesNo

☒☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:

MORGAN STANLEY

(c) If the prime broker is registered with the SEC, its registration number:

8 - 68191

CRD Number (if any):

149777

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:State:Country:

NEW YORKNew YorkUnited States

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

YesNo

☐☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:

UBS SECURITIES LLC

(c) If the prime broker is registered with the SEC, its registration number:

8 - 22651

CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:	State:	Country:
NEW YORK	New York	United States

Yes No

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

☒ ☐

Custodian

Yes No

25. (a) Does the *private fund* use any custodians (including the prime brokers listed above) to hold some or all of its assets?

☒ ☐

If the answer to question 25.(a) is "yes," respond to questions (b) through (g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

Additional Custodian Information : 5 Record(s) Filed.

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
CITIGROUP, INC.

(c) Primary business name of custodian:
CITIGROUP, INC.

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:	State:	Country:
NEW YORK	New York	United States

Yes No

(e) Is the custodian a *related person* of your firm?

☐ ☒

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):
-
CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)
6SHGI4ZSSLCXXQSBB395

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
J.P. MORGAN SECURITIES LLC

(c) Primary business name of custodian:
J.P. MORGAN SECURITIES LLC

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:	State:	Country:
NEW YORK	New York	United States

Yes No

(e) Is the custodian a *related person* of your firm?

☐ ☒

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):
8 - 35008
CRD Number (if any):
79

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
MORGAN STANLEY SMITH BARNEY LLC

(c) Primary business name of custodian:
MORGAN STANLEY

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:
NEW YORK

State:
New York

Country:
United States

(e) Is the custodian a *related person* of your firm?

Yes

No

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

8 - 68191

CRD Number (if any):
149777

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
NORTHERN TRUST CORPORATION

(c) Primary business name of custodian:
NORTHERN TRUST

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:
CHICAGO

State:
Illinois

Country:
United States

(e) Is the custodian a *related person* of your firm?

Yes

No

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

-

CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)
549300GLF98S992BC502

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
UBS SECURITIES LLC

(c) Primary business name of custodian:

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:	State:	Country:
NEW YORK	New York	United States

Yes No

(e) Is the custodian a *related person* of your firm?

☐ ☒

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

8 - 22651
CRD Number (if any):
7654

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

Administrator

Yes No

26. (a) Does the *private fund* use an administrator other than your firm?

☒ ☐

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

Additional Administrator Information : 1 Record(s) Filed.

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

(b) Name of administrator:
SS&C FUND SERVICES (CAYMAN) LTD.

(c) Location of administrator (city, state and country):

City:	State:	Country:
GRAND CAYMAN		Cayman Islands

Yes No

(d) Is the administrator a *related person* of your firm?

☐ ☒

(e) Does the administrator prepare and send investor account statements to the *private fund's* investors?
☒ Yes (provided to all investors) ☐ Some (provided to some but not all investors) ☐ No (provided to no investors)

(f) If the answer to question 26.(e) is "no" or "some," who sends the investor account statements to the (rest of the) *private fund's* investors? If investor account statements are not sent to the (rest of the) *private fund's* investors, respond "not applicable."

27. During your last fiscal year, what percentage of the *private fund's* assets (by value) was valued by a *person*, such as an administrator, that is not your *related person*?

100%
Include only those assets where (i) such *person* carried out the valuation procedure established for that asset, if any, including obtaining any relevant quotes, and (ii) the valuation used for purposes of investor subscriptions, redemptions or distributions, and fee calculations (including allocations) was the valuation determined by such *person*.

Marketers

Yes No

28. (a) Does the *private fund* use the services of someone other than you or your *employees* for marketing purposes?

☐ ☒

You must answer "yes" whether the *person* acts as a placement agent, consultant, finder, introducer, municipal advisor or other solicitor, or similar *person*. If the answer to question 28.(a) is "yes," respond to questions (b) through (g) below for each such marketer the *private fund* uses. If the *private fund* uses more than one marketer you must complete questions (b) through (g) separately for each marketer.

No Information Filed

Information About the *Private Fund*

1.

(a) Name of the *private fund*:

WMA US ACTIVE EXTENSION MASTER FUND LP

(b) *Private fund* identification number:

(include the "805-" prefix also)

805-4359189339

2.

Under the laws of what state or country is the *private fund* organized:

State:

Country:

Cayman Islands

3.

(a) Name(s) of General Partner, Manager, Trustee, or Directors (or *persons* serving in a similar capacity):

Name of General Partner, Manager, Trustee, or Director
WMA US ACTIVE EXTENSION GP LLC

(b) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*.

Filing Adviser / Relying Adviser Name
WORLDQUANT MILLENNIUM ADVISORS LLC

4.

The *private fund* (check all that apply; you must check at least one):

☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940

☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

5.

List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.

No Information Filed

6.

(a) Is this a "master fund" in a master-feeder arrangement?

Yes

No

(b) If yes, what is the name and *private fund* identification number (if any) of the feeder funds investing in this *private fund*?

Name of <i>private fund</i>	<i>Private fund</i> identification number
WMA US ACTIVE EXTENSION OFFSHORE FUND, LTD.	805-4979683699
WMA US ACTIVE EXTENSION ONSHORE FUND LP	805-1288073808

(c) Is this a "feeder fund" in a master-feeder arrangement?

Yes

No

(d) If yes, what is the name and *private fund* identification number (if any) of the master fund in which this *private fund* invests?

Name of *private fund*:

Private fund identification number:

(include the "805-" prefix also)

NOTE: You must complete question 6 for each master-feeder arrangement regardless of whether you are filing a single Schedule D, Section 7.B.(1) for the master-feeder arrangement or reporting on the funds separately.

7.

If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

Additional Feeder Fund Information : 2 Record(s) Filed.

7.

If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

(a) Name of the *private fund*:

WMA US ACTIVE EXTENSION OFFSHORE FUND, LTD.

(b) *Private fund* identification number:

(include the "805-" prefix also)

(c) Under the laws of what state or country is the *private fund* organized:

State:

Country:
Cayman Islands

(d) (1) Name(s) of General Partner, Manager, Trustee or Directors (or *persons* serving in a similar capacity):

No Information Filed

(d) (2) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*:

<i>Filing Adviser / Relying Adviser Name</i>
WMA GLOBAL MANAGEMENT LLC

(e) The *private fund* (check all that apply; you must check at least one):

- ☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940
- ☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

(f) List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.

No Information Filed

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

(a) Name of the *private fund*:

WMA US ACTIVE EXTENSION ONSHORE FUND LP

(b) *Private fund* identification number:
(include the "805-" prefix also)

805-1288073808

(c) Under the laws of what state or country is the *private fund* organized:

State:
Delaware

Country:
United States

(d) (1) Name(s) of General Partner, Manager, Trustee or Directors (or *persons* serving in a similar capacity):

<i>Name of General Partner, Manager, Trustee or Director</i>
WMA US ACTIVE EXTENSION GP LLC

(d) (2) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*:

<i>Filing Adviser / Relying Adviser Name</i>
WMA GLOBAL MANAGEMENT LLC

(e) The *private fund* (check all that apply; you must check at least one):

- ☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940
- ☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

(f) List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.

No Information Filed

NOTE: For purposes of questions 6 and 7, in a master-feeder arrangement, one or more funds ("feeder funds") invest all or substantially all of their assets in a single fund ("master fund"). A fund would also be a "feeder fund" investing in a "master fund" for purposes of this question if it issued multiple classes (or series) of shares or interests, and each class (or series) invests substantially all of its assets in a single master fund.

8.

(a) Is this *private fund* a "fund of funds"?

NOTE: For purposes of this question only, answer "yes" if the fund invests 10 percent or more of its total assets in other pooled investment vehicles, regardless of whether they are also *private funds* or registered investment companies.

(b) If yes, does the *private fund* invest in funds managed by you or by a *related person*?

Yes

No

9.

During your last fiscal year, did the *private fund* invest in securities issued by investment companies registered under the Investment Company Act of 1940 (other than "money market funds," to the extent provided in Instruction 6.e.)?

10.

What type of fund is the *private fund*?

hedge fund

liquidity fund

private equity fund

real estate fund

securitized asset fund

venture capital fund

Other *private fund*:
- NOTE: For definitions of these fund types, please see Instruction 6 of the Instructions to Part 1A.
11.

Current gross asset value of the *private fund*:

\$ 2,752,445,000
- Ownership
12.

Minimum investment commitment required of an investor in the *private fund*:

\$ 5,000,000

NOTE: Report the amount routinely required of investors who are not your *related persons* (even if different from the amount set forth in the organizational documents of the fund).

13.

Approximate number of the *private fund's* beneficial owners:

50

14.

What is the approximate percentage of the *private fund* beneficially owned by you and your *related persons*:

0%

15.

(a) What is the approximate percentage of the *private fund* beneficially owned (in the aggregate) by funds of funds:

2%

Yes

No

(b) If the private fund qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940, are sales of the fund limited to *qualified clients*?

16.

What is the approximate percentage of the *private fund* beneficially owned by non-*United States persons*:

70%
- Your Advisory Services
17.

(a) Are you a subadviser to this *private fund*?

(b) If the answer to question 17.(a) is "yes," provide the name and SEC file number, if any, of the adviser of the *private fund*. If the answer to question 17.(a) is "no," leave this question blank.

No Information Filed

Yes

No

18.

(a) Do any investment advisers (other than the investment advisers listed in Section 7.B.(1).A.3.(b)) advise the *private fund*?

(b) If the answer to question 18.(a) is "yes," provide the name and SEC file number, if any, of the other advisers to the *private fund*. If the answer to question 18.(a) is "no," leave this question blank.

No Information Filed

Yes

No

19.

Are your *clients* solicited to invest in the *private fund*?

NOTE: For purposes of this question, do not consider feeder funds of the *private fund*.

20.

Approximately what percentage of your *clients* has invested in the *private fund*?

0%
- Private Offering
21.

Has the *private fund* ever relied on an exemption from registration of its securities under Regulation D of the Securities Act of 1933?

22. If yes, provide the *private fund's* Form D file number (if any):

Form D file number
021-547588
021-547590

B. SERVICE PROVIDERS

Auditors

- Yes

No
23. (a) (1) Are the *private fund's* financial statements subject to an annual audit?
- Yes

No
- (2) If the answer to question 23.(a)(1) is "yes," are the financial statements prepared in accordance with U.S. GAAP?
- Yes

No

If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the *private fund* uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm.

Additional Auditor Information : 1 Record(s) Filed.

If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the *private fund* uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm.

(b) Name of the auditing firm:
ERNST & YOUNG LLP

(c) The location of the auditing firm's office responsible for the *private fund's* audit (city, state and country):
City: State: Country:
NEW YORK New York United States

Yes

No

(d) Is the auditing firm an *independent public accountant*?

Yes

No

Yes

No

(e) Is the auditing firm registered with the Public Company Accounting Oversight Board?

Yes

No

If yes, Public Company Accounting Oversight Board-Assigned Number:
42

Yes

No

(f) If "yes" to (e) above, is the auditing firm subject to regular inspection by the Public Company Accounting Oversight Board in accordance with its rules?

- Yes

No
- (g) Are the *private fund's* audited financial statements for the most recently completed fiscal year distributed to the *private fund's* investors?
- Yes

No
- (h) Do all of the reports prepared by the auditing firm for the *private fund* since your last *annual updating amendment* contain unqualified opinions?
- Yes

No

Report Not Yet Received

If you check "Report Not Yet Received," you must promptly file an amendment to your Form ADV to update your response when the report is available.

- Yes

No
24. (a) Does the *private fund* use one or more prime brokers?
- Yes

No

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

Additional Prime Broker Information : 3 Record(s) Filed.

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
J.P. MORGAN SECURITIES LLC

(c) If the prime broker is registered with the SEC, its registration number:
8 - 35008
CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:	State:	Country:
NEW YORK	New York	United States

Yes No

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

☐ ☒

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:

MORGAN STANLEY & CO. LLC

(c) If the prime broker is registered with the SEC, its registration number:

8 - 15869

CRD Number (if any):

8209

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:	State:	Country:
NEW YORK	New York	United States

Yes No

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

☒ ☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:

UBS SECURITIES LLC

(c) If the prime broker is registered with the SEC, its registration number:

8 - 22651

CRD Number (if any):

7654

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:	State:	Country:
NEW YORK	New York	United States

Yes No

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

☒ ☐

Custodian

Yes No

25. (a) Does the *private fund* use any custodians (including the prime brokers listed above) to hold some or all of its assets?

☒ ☐

If the answer to question 25.(a) is "yes," respond to questions (b) through (g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

Additional Custodian Information : 4 Record(s) Filed.

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:

CITIGROUP, INC.

(c) Primary business name of custodian:

CITIGROUP, INC.

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:

State:

Country:

NEW YORK

New York

United States

Yes

No

(e) Is the custodian a *related person* of your firm?

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

-

CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

6SHGI4ZSSLCXXQSBB395

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:

MORGAN STANLEY & CO. LLC

(c) Primary business name of custodian:

MORGAN STANLEY & CO. LLC

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:

State:

Country:

NEW YORK

New York

United States

Yes

No

(e) Is the custodian a *related person* of your firm?

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

8 - 15869

CRD Number (if any):

8209

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:

NORTHERN TRUST CORPORATION

(c) Primary business name of custodian:

NORTHERN TRUST CORPORATION

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:

State:

Country:

CHICAGO

Illinois

United States

Yes

No

(e) Is the custodian a *related person* of your firm?

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):

-

CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)
549300GLF98S992BC502

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
UBS SECURITIES LLC

(c) Primary business name of custodian:
UBS SECURITIES LLC

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:NEW YORK

State:New York

Country:United States

(e) Is the custodian a *related person* of your firm?

Yes

No

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):
8 - 22651
CRD Number (if any):
7654

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

Administrator

26. (a) Does the *private fund* use an administrator other than your firm?

Yes

No

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

Additional Administrator Information : 1 Record(s) Filed.

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

(b) Name of administrator:
SS&C FINANCIAL SERVICES LLC

(c) Location of administrator (city, state and country):

City:WINDSOR

State:Connecticut

Country:United States

(d) Is the administrator a *related person* of your firm?

Yes

No

(e) Does the administrator prepare and send investor account statements to the *private fund's* investors?

Yes (provided to all investors)

Some (provided to some but not all investors)

No (provided to no investors)

(f) If the answer to question 26.(e) is "no" or "some," who sends the investor account statements to the (rest of the) *private fund's* investors? If investor account statements are not sent to the (rest of the) *private fund's* investors, respond "not applicable."

27. During your last fiscal year, what percentage of the *private fund's* assets (by value) was valued by a *person*, such as an administrator, that is not your *related person*?
100%

Include only those assets where (i) such *person* carried out the valuation procedure established for that asset, if any, including obtaining any relevant quotes, and (ii) the valuation used for purposes of investor subscriptions, redemptions or distributions, and fee calculations (including allocations) was

the valuation determined by such *person*.

Marketers

28. (a) Does the *private fund* use the services of someone other than you or your *employees* for marketing purposes?

Yes

No

You must answer "yes" whether the *person* acts as a placement agent, consultant, finder, introducer, municipal advisor or other solicitor, or similar *person*. If the answer to question 28.(a) is "yes," respond to questions (b) through (g) below for each such marketer the *private fund* uses. If the *private fund* uses more than one marketer you must complete questions (b) through (g) separately for each marketer.

No Information Filed

A. PRIVATE FUND

Information About the *Private Fund*

1. (a) Name of the *private fund*:

WMA US LARGE CAP ENHANCED EQUITY MASTER FUND LP

(b) *Private fund* identification number:

(include the "805-" prefix also)

805-3947667011

2. Under the laws of what state or country is the *private fund* organized:

State:

Country:

Cayman Islands

3. (a) Name(s) of General Partner, Manager, Trustee, or Directors (or *persons* serving in a similar capacity):

Name of General Partner, Manager, Trustee, or Director

WMA US LARGE CAP ENHANCED EQUITY GP LLC

(b) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*.

Filing Adviser / Relying Adviser Name

WORLDQUANT MILLENNIUM ADVISORS LLC

4. The *private fund* (check all that apply; you must check at least one):

☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940

☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

5. List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.

No Information Filed

6. (a) Is this a "master fund" in a master-feeder arrangement?

Yes

No

(b) If yes, what is the name and *private fund* identification number (if any) of the feeder funds investing in this *private fund*?

Name of <i>private fund</i>	<i>Private fund</i> identification number
WMA US LARGE CAP ENHANCED EQUITY OFFSHORE FUND, LTD.	805-4152639705
WMA US LARGE CAP ENHANCED EQUITY ONSHORE FUND LP	805-8006446460

(c) Is this a "feeder fund" in a master-feeder arrangement?

Yes

No

(d) If yes, what is the name and *private fund* identification number (if any) of the master fund in which this *private fund* invests?

Name of *private fund*:

Private fund identification number:

(include the "805-" prefix also)

NOTE: You must complete question 6 for each master-feeder arrangement regardless of whether you are filing a single Schedule D, Section 7.B.(1) for the master-feeder arrangement or reporting on the funds separately.

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

Additional Feeder Fund Information : 2 Record(s) Filed.

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

(a) Name of the *private fund*:
WMA US LARGE CAP ENHANCED EQUITY OFFSHORE FUND, LTD.

(b) *Private fund* identification number:
(include the "805-" prefix also)
805-4152639705

(c) Under the laws of what state or country is the *private fund* organized:
State: Country:
Cayman Islands

(d) (1) Name(s) of General Partner, Manager, Trustee or Directors (or *persons* serving in a similar capacity):
No Information Filed

(d) (2) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*:

<i>Filing Adviser</i> / <i>Relying Adviser</i> Name
WMA GLOBAL MANAGEMENT LLC

(e) The *private fund* (check all that apply; you must check at least one):
☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940
☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

(f) List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.
No Information Filed

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

(a) Name of the *private fund*:
WMA US LARGE CAP ENHANCED EQUITY ONSHORE FUND LP

(b) *Private fund* identification number:
(include the "805-" prefix also)
805-8006446460

(c) Under the laws of what state or country is the *private fund* organized:
State: Country:
Delaware United States

(d) (1) Name(s) of General Partner, Manager, Trustee or Directors (or *persons* serving in a similar capacity):

Name of General Partner, Manager, Trustee or Director
WMA US LARGE CAP ENHANCED EQUITY GP LLC

(d) (2) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*:

<i>Filing Adviser</i> / <i>Relying Adviser</i> Name
WMA GLOBAL MANAGEMENT LLC

(e) The *private fund* (check all that apply; you must check at least one):
☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of

1940

☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

(f) List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.

No Information Filed

NOTE: For purposes of questions 6 and 7, in a master-feeder arrangement, one or more funds ("feeder funds") invest all or substantially all of their assets in a single fund ("master fund"). A fund would also be a "feeder fund" investing in a "master fund" for purposes of this question if it issued multiple classes (or series) of shares or interests, and each class (or series) invests substantially all of its assets in a single master fund.

8. (a) Is this *private fund* a "fund of funds"?

Yes

No

☐

☒

NOTE: For purposes of this question only, answer "yes" if the fund invests 10 percent or more of its total assets in other pooled investment vehicles, regardless of whether they are also *private funds* or registered investment companies.

(b) If yes, does the *private fund* invest in funds managed by you or by a *related person*?

☐

☐

9. During your last fiscal year, did the *private fund* invest in securities issued by investment companies registered under the Investment Company Act of 1940 (other than "money market funds," to the extent provided in Instruction 6.e.)?

Yes

No

☒

☐

10. What type of fund is the *private fund*?

☒ hedge fund ☐ liquidity fund ☐ private equity fund ☐ real estate fund ☐ securitized asset fund ☐ venture capital fund ☐ Other *private fund*:

NOTE: For definitions of these fund types, please see Instruction 6 of the Instructions to Part 1A.

11. Current gross asset value of the *private fund*:

\$ 299,074,000

Ownership

12. Minimum investment commitment required of an investor in the *private fund*:

\$ 5,000,000

NOTE: Report the amount routinely required of investors who are not your *related persons* (even if different from the amount set forth in the organizational documents of the fund).

13. Approximate number of the *private fund's* beneficial owners:

2

14. What is the approximate percentage of the *private fund* beneficially owned by you and your *related persons*:

0%

15. (a) What is the approximate percentage of the *private fund* beneficially owned (in the aggregate) by funds of funds:

0%

(b) If the private fund qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940, are sales of the fund limited to *qualified clients*?

Yes

No

☐

☐

16. What is the approximate percentage of the *private fund* beneficially owned by non-*United States persons*:

0%

Your Advisory Services

17. (a) Are you a subadviser to this *private fund*?

Yes

No

☐

☒

(b) If the answer to question 17.(a) is "yes," provide the name and SEC file number, if any, of the adviser of the *private fund*. If the answer to question 17.(a) is "no," leave this question blank.

No Information Filed

18. (a) Do any investment advisers (other than the investment advisers listed in Section 7.B.(1).A.3.(b)) advise the *private fund*?

Yes

No

☐

☒

(b) If the answer to question 18.(a) is "yes," provide the name and SEC file number, if any, of the other advisers to the *private fund*. If the answer to

19.

Are your *clients* solicited to invest in the *private fund*?

Yes

No
- NOTE: For purposes of this question, do not consider feeder funds of the private fund.
20.

Approximately what percentage of your *clients* has invested in the *private fund*?

0%

Private Offering

21.

Has the *private fund* ever relied on an exemption from registration of its securities under Regulation D of the Securities Act of 1933?

Yes

No
22.

If yes, provide the *private fund's* Form D file number (if any):

Form D file number
021-559297
021-559300

B. SERVICE PROVIDERS

Auditors

23.

(a) (1) Are the *private fund's* financial statements subject to an annual audit?

Yes

No
- (2) If the answer to question 23.(a)(1) is "yes," are the financial statements prepared in accordance with U.S. GAAP?

Yes

No

If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the *private fund* uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm.

Additional Auditor Information : 1 Record(s) Filed.

If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the *private fund* uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm.

(b) Name of the auditing firm:
ERNST & YOUNG LTD

(c) The location of the auditing firm's office responsible for the *private fund's* audit (city, state and country):
City: GRAND CAYMAN State: Country: Cayman Islands

(d) Is the auditing firm an *independent public accountant*?

(e) Is the auditing firm registered with the Public Company Accounting Oversight Board?

If yes, Public Company Accounting Oversight Board-Assigned Number:
1655

(f) If "yes" to (e) above, is the auditing firm subject to regular inspection by the Public Company Accounting Oversight Board in accordance with its rules?

- (g) Are the *private fund's* audited financial statements for the most recently completed fiscal year distributed to the *private fund's* investors?

Yes

No
- (h) Do all of the reports prepared by the auditing firm for the *private fund* since your last *annual updating amendment* contain unqualified opinions?

Yes

No

Report Not Yet Received

If you check "Report Not Yet Received," you must promptly file an amendment to your Form ADV to update your response when the report is available.

Prime Broker

24.

(a) Does the *private fund* use one or more prime brokers?

Yes

No
- If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund*

uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

Additional Prime Broker Information : 1 Record(s) Filed.

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:
MORGAN STANLEY & CO. LLC

(c) If the prime broker is registered with the SEC, its registration number:
8 - 15869
CRD Number (if any):
8209

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):
City: State: Country:
NEW YORK New York United States

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

Yes No
☒ ☐

Custodian

25. (a) Does the *private fund* use any custodians (including the prime brokers listed above) to hold some or all of its assets? Yes No
☒ ☐

If the answer to question 25.(a) is "yes," respond to questions (b) through (g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

Additional Custodian Information : 3 Record(s) Filed.

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
BANK OF NEW YORK MELLON

(c) Primary business name of custodian:
BANK OF NEW YORK MELLON

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):
City: State: Country:
NEW YORK New York United States

(e) Is the custodian a *related person* of your firm?

Yes No
☐ ☒

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):
-
CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)
HPFHU0OQ28E4N0NFVK49

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
CITIGROUP, INC.

(c) Primary business name of custodian:
CITIGROUP, INC.

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:
NEW YORK

State:
New York

Country:
United States

(e) Is the custodian a *related person* of your firm?

Yes

No

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):
-
CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)
6SHGI4ZSSLCXXQSBB395

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
NORTHERN TRUST CORPORATION

(c) Primary business name of custodian:
NORTHERN TRUST CORPORATION

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:
CHICAGO

State:
Illinois

Country:
United States

(e) Is the custodian a *related person* of your firm?

Yes

No

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):
-
CRD Number (if any):

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)
549300GLF98S992BC502

Administrator

26. (a) Does the *private fund* use an administrator other than your firm?

Yes

No

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

Additional Administrator Information : 1 Record(s) Filed.

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

(b) Name of administrator:
SS&C FINANCIAL SERVICES LLC

(c) Location of administrator (city, state and country):

City:
WINDSOR

State:
Connecticut

Country:
United States

Yes

No

(d) Is the administrator a *related person* of your firm?

(e) Does the administrator prepare and send investor account statements to the *private fund's* investors?

☒ Yes (provided to all investors) ☐ Some (provided to some but not all investors) ☐ No (provided to no investors)

(f) If the answer to question 26.(e) is "no" or "some," who sends the investor account statements to the (rest of the) *private fund's* investors? If investor account statements are not sent to the (rest of the) *private fund's* investors, respond "not applicable."

27. During your last fiscal year, what percentage of the *private fund's* assets (by value) was valued by a *person*, such as an administrator, that is not your *related person*?

100%

Include only those assets where (i) such *person* carried out the valuation procedure established for that asset, if any, including obtaining any relevant quotes, and (ii) the valuation used for purposes of investor subscriptions, redemptions or distributions, and fee calculations (including allocations) was the valuation determined by such *person*.

Marketers

Yes No

28. (a) Does the *private fund* use the services of someone other than you or your *employees* for marketing purposes?

You must answer "yes" whether the *person* acts as a placement agent, consultant, finder, introducer, municipal advisor or other solicitor, or similar *person*. If the answer to question 28.(a) is "yes," respond to questions (b) through (g) below for each such marketer the *private fund* uses. If the *private fund* uses more than one marketer you must complete questions (b) through (g) separately for each marketer.

No Information Filed

A. PRIVATE FUND

Information About the *Private Fund*

1. (a) Name of the *private fund*:

WMQS GLOBAL EQUITY ACTIVE EXTENSION MASTER FUND LP

(b) *Private fund* identification number:

(include the "805-" prefix also)

805-1283023912

2. Under the laws of what state or country is the *private fund* organized:

State:

Country:

Cayman Islands

3. (a) Name(s) of General Partner, Manager, Trustee, or Directors (or *persons* serving in a similar capacity):

[illegible]

WMA GLOBAL EQUITY ACTIVE EXTENSION GP LLC

(b) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*.

Filing Adviser/Relying Adviser Name

WORLDQUANT MILLENNIUM ADVISORS LLC

4. The *private fund* (check all that apply; you must check at least one):

☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940

☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

5. List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.

No Information Filed

Yes No

6. (a) Is this a "master fund" in a master-feeder arrangement?

(b) If yes, what is the name and *private fund* identification number (if any) of the feeder funds investing in this *private fund*?

Name of *private fund*

Private fund identification number

WMQS GLOBAL EQUITY ACTIVE EXTENSION OFFSHORE FUND, LTD.	805-8252918939
WMQS GLOBAL EQUITY ACTIVE EXTENSION ONSHORE FUND LP	805-5796330429

Yes No

(c) Is this a "feeder fund" in a master-feeder arrangement?

(d) If yes, what is the name and *private fund* identification number (if any) of the master fund in which this *private fund* invests?

Name of *private fund*:

Private fund identification number:
(include the "805-" prefix also)

NOTE: You must complete question 6 for each master-feeder arrangement regardless of whether you are filing a single Schedule D, Section 7.B.(1) for the master-feeder arrangement or reporting on the funds separately.

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

Additional Feeder Fund Information : 2 Record(s) Filed.

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

(a) Name of the *private fund*:
WMQS GLOBAL EQUITY ACTIVE EXTENSION OFFSHORE FUND, LTD.

(b) *Private fund* identification number:
(include the "805-" prefix also)
805-8252918939

(c) Under the laws of what state or country is the *private fund* organized:
State:Country:
Cayman Islands

(d) (1) Name(s) of General Partner, Manager, Trustee or Directors (or *persons* serving in a similar capacity):
No Information Filed

(d) (2) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*:

Filing Adviser / Relying Adviser Name
WMA GLOBAL MANAGEMENT LLC

(e) The *private fund* (check all that apply; you must check at least one):

☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940

☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

(f) List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.
No Information Filed

7. If you are filing a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions:

(a) Name of the *private fund*:
WMQS GLOBAL EQUITY ACTIVE EXTENSION ONSHORE FUND LP

(b) *Private fund* identification number:
(include the "805-" prefix also)
805-5796330429

State: Delaware Country: United States

WMA GLOBAL EQUITY ACTIVE EXTENSION GP LLC

WMA GLOBAL MANAGEMENT LLC

☒ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940

No Information Filed



• •

Act of 1940, are sales of the fund limited to *qualified clients*?

16. What is the approximate percentage of the *private fund* beneficially owned by non-*United States persons*:
32%

Your Advisory Services

17. (a) Are you a subadviser to this *private fund*?

Yes

No

(b) If the answer to question 17.(a) is "yes," provide the name and SEC file number, if any, of the adviser of the *private fund*. If the answer to question 17.(a) is "no," leave this question blank.

No Information Filed

18. (a) Do any investment advisers (other than the investment advisers listed in Section 7.B.(1).A.3.(b)) advise the *private fund*?

Yes

No

(b) If the answer to question 18.(a) is "yes," provide the name and SEC file number, if any, of the other advisers to the *private fund*. If the answer to question 18.(a) is "no," leave this question blank.

No Information Filed

19. Are your *clients* solicited to invest in the *private fund*?

Yes

No

NOTE: For purposes of this question, do not consider feeder funds of the *private fund*.

20. Approximately what percentage of your *clients* has invested in the *private fund*?
0%

Private Offering

21. Has the *private fund* ever relied on an exemption from registration of its securities under Regulation D of the Securities Act of 1933?

Yes

No

22. If yes, provide the *private fund*'s Form D file number (if any):

Form D file number
021-311284
021-311303

B. SERVICE PROVIDERS

Auditors

23. (a) (1) Are the *private fund*'s financial statements subject to an annual audit?

Yes

No

(2) If the answer to question 23.(a)(1) is "yes," are the financial statements prepared in accordance with U.S. GAAP?

Yes

No

If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the *private fund* uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm.

Additional Auditor Information : 1 Record(s) Filed.

If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the *private fund* uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm.

(b) Name of the auditing firm:
ERNST & YOUNG LLP

(c) The location of the auditing firm's office responsible for the *private fund*'s audit (city, state and country):
City:NEW YORKState:New YorkCountry:United States

(d) Is the auditing firm an *independent public accountant*?

Yes

No

(e) Is the auditing firm registered with the Public Company Accounting Oversight Board?

Yes

No

If yes, Public Company Accounting Oversight Board-Assigned Number:
42

(f) If "yes" to (e) above, is the auditing firm subject to regular inspection by the Public Company Accounting Oversight Board in accordance with its rules?

☒☐

Yes

No

(g) Are the *private fund's* audited financial statements for the most recently completed fiscal year distributed to the *private fund's* investors?

☒☐

(h) Do all of the reports prepared by the auditing firm for the *private fund* since your last *annual updating amendment* contain unqualified opinions?

☒ Yes ☐ No ☐ Report Not Yet Received

If you check "Report Not Yet Received," you must promptly file an amendment to your Form ADV to update your response when the report is available.

Prime Broker

Yes

No

24. (a) Does the *private fund* use one or more prime brokers?

☒☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

Additional Prime Broker Information : 3 Record(s) Filed.

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:

JP MORGAN CHASE & CO

(c) If the prime broker is registered with the SEC, its registration number:

-

CRD Number (if any):

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:State:Country:

NEW YORKNew YorkUnited States

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

☒☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:

MORGAN STANLEY

(c) If the prime broker is registered with the SEC, its registration number:

8 - 68191

CRD Number (if any):

149777

(d) Location of prime broker's office used principally by the *private fund* (city, state and country):

City:State:Country:

NEW YORKNew YorkUnited States

(e) Does this prime broker act as custodian for some or all of the *private fund's* assets?

☒☐

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

(b) Name of the prime broker:

UBS SECURITIES LLC

8 - 36950

CRD Number (if any):
18718

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
MORGAN STANLEY SMITH BARNEY LLC

(c) Primary business name of custodian:
MORGAN STANLEY

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:	State:	Country:
NEW YORK	New York	United States

Yes No

(e) Is the custodian a *related person* of your firm?

☐ ☒

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):
8 - 68191
CRD Number (if any):
149777

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the *private fund* uses. If the *private fund* uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.

(b) Legal name of custodian:
UBS SECURITIES LLC

(c) Primary business name of custodian:
UBS SECURITIES LLC

(d) The location of the custodian's office responsible for *custody* of the *private fund's* assets (city, state and country):

City:	State:	Country:
NEW YORK	New York	United States

Yes No

(e) Is the custodian a *related person* of your firm?

☐ ☒

(f) If the custodian is a broker-dealer, provide its SEC registration number (if any):
8 - 22651
CRD Number (if any):
7654

(g) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)

Administrator

Yes No

26. (a) Does the *private fund* use an administrator other than your firm?

☒ ☐

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

Additional Administrator Information : 2 Record(s) Filed.

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

(b) Name of administrator:

SS&C FINANCIAL SERVICES LLC

(c) Location of administrator (city, state and country):

City:

HARRISON

State:

New York

Country:

United States

Yes No

(d) Is the administrator a *related person* of your firm?

(e) Does the administrator prepare and send investor account statements to the *private fund's* investors?

☒ Yes (provided to all investors) ☐ Some (provided to some but not all investors) ☐ No (provided to no investors)

(f) If the answer to question 26.(e) is "no" or "some," who sends the investor account statements to the (rest of the) *private fund's* investors? If investor account statements are not sent to the (rest of the) *private fund's* investors, respond "not applicable."

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

(b) Name of administrator:

SS&C FUND SERVICES (CAYMAN) LTD.

(c) Location of administrator (city, state and country):

City:

GRAND CAYMAN

State:

Country:

Cayman Islands

Yes No

(d) Is the administrator a *related person* of your firm?



(e) Does the administrator prepare and send investor account statements to the *private fund's* investors?

☒ Yes (provided to all investors) ☐ Some (provided to some but not all investors) ☐ No (provided to no investors)

(f) If the answer to question 26.(e) is "no" or "some," who sends the investor account statements to the (rest of the) *private fund's* investors? If investor account statements are not sent to the (rest of the) *private fund's* investors, respond "not applicable."

27. During your last fiscal year, what percentage of the *private fund's* assets (by value) was valued by a *person*, such as an administrator, that is not your *related person*?

100%

Include only those assets where (i) such *person* carried out the valuation procedure established for that asset, if any, including obtaining any relevant quotes, and (ii) the valuation used for purposes of investor subscriptions, redemptions or distributions, and fee calculations (including allocations) was the valuation determined by such *person*.

Marketers

Yes No

28. (a) Does the *private fund* use the services of someone other than you or your *employees* for marketing purposes?

You must answer "yes" whether the *person* acts as a placement agent, consultant, finder, introducer, municipal advisor or other solicitor, or similar *person*. If the answer to question 28.(a) is "yes," respond to questions (b) through (g) below for each such marketer the *private fund* uses. If the *private fund* uses more than one marketer you must complete questions (b) through (g) separately for each marketer.

No Information Filed

SECTION 7.B.(2) Private Fund Reporting

No Information Filed

Item 8 Participation or Interest in Client Transactions

In this Item, we request information about your participation and interest in your *clients'* transactions. This information identifies additional areas in which conflicts of interest may occur between you and your *clients*. Newly-formed advisers should base responses to these questions on the types of participation and interest that you expect to engage in during the next year.

Like Item 7, Item 8 requires you to provide information about you and your *related persons*, including foreign affiliates.

Proprietary Interest in Client Transactions

- A.

Do you or any *related person*:

Yes

No
- (1)

buy securities for yourself from advisory *clients*, or sell securities you own to advisory *clients* (principal transactions)?

☐

☒
- (2)

buy or sell for yourself securities (other than shares of mutual funds) that you also recommend to advisory *clients*?

☒

☐
- (3)

recommend securities (or other investment products) to advisory *clients* in which you or any *related person* has some other proprietary (ownership) interest (other than those mentioned in Items 8.A.(1) or (2))?

☒

☐

Sales Interest in Client Transactions

- B.

Do you or any *related person*:

Yes

No
- (1)

as a broker-dealer or registered representative of a broker-dealer, execute securities trades for brokerage customers in which advisory *client* securities are sold to or bought from the brokerage customer (agency cross transactions)?

☐

☒
- (2)

recommend to advisory *clients*, or act as a purchaser representative for advisory *clients* with respect to, the purchase of securities for which you or any *related person* serves as underwriter or general or managing partner?

☐

☒
- (3)

recommend purchase or sale of securities to advisory *clients* for which you or any *related person* has any other sales interest (other than the receipt of sales commissions as a broker or registered representative of a broker-dealer)?

☐

☒

Investment or Brokerage Discretion

- C.

Do you or any *related person* have *discretionary authority* to determine the:

Yes

No
- (1)

securities to be bought or sold for a *client's* account?

☒

☐
- (2)

amount of securities to be bought or sold for a *client's* account?

☒

☐
- (3)

broker or dealer to be used for a purchase or sale of securities for a *client's* account?

☒

☐
- (4)

commission rates to be paid to a broker or dealer for a *client's* securities transactions?

☒

☐
- D.

If you answer "yes" to C.(3) above, are any of the brokers or dealers *related persons*?

☐

☒
- E.

Do you or any *related person* recommend brokers or dealers to *clients*?

☒

☐
- F.

If you answer "yes" to E. above, are any of the brokers or dealers *related persons*?

☐

☒
- G.

(1) Do you or any *related person* receive research or other products or services other than execution from a broker-dealer or a third party ("soft dollar benefits") in connection with *client* securities transactions?

☒

☐
- (2)

If "yes" to G.(1) above, are all the "soft dollar benefits" you or any *related persons* receive eligible "research or brokerage services" under section 28(e) of the Securities Exchange Act of 1934?

☒

☐
- H.

(1) Do you or any *related person*, directly or indirectly, compensate any *person* that is not an *employee* for *client* referrals?

☐

☒
- (2)

Do you or any *related person*, directly or indirectly, provide any *employee* compensation that is specifically related to obtaining *clients* for the firm (cash or non-cash compensation in addition to the *employee's* regular salary)?

☐

☒
- I.

Do you or any *related person*, including any *employee*, directly or indirectly, receive compensation from any *person* (other than you or any *related person*) for *client* referrals?

☐

☒
- In your response to Item 8.I., do not include the regular salary you pay to an employee.
- In responding to Items 8.H. and 8.I., consider all cash and non-cash compensation that you or a related person gave to (in answering Item 8.H.) or received from (in answering Item 8.I.) any person in exchange for client referrals, including any bonus that is based, at least in part, on the number or amount of client referrals.

Item 9 Custody

In this Item, we ask you whether you or a *related person* has *custody* of *client* (other than *clients* that are investment companies registered under the Investment Company Act of 1940) assets and about your custodial practices.

- A.

(1) Do you have *custody* of any advisory *clients'*:

Yes

No
- (a)

cash or bank accounts?

☒

☐

(b) securities?

If you are registering or registered with the SEC, answer "No" to Item 9.A.(1)(a) and (b) if you have custody solely because (i) you deduct your advisory fees directly from your clients' accounts, or (ii) a related person has custody of client assets in connection with advisory services you provide to clients, but you have overcome the presumption that you are not operationally independent (pursuant to Advisers Act rule 206(4)-2(d)(5)) from the related person.

(2) If you checked "yes" to Item 9.A.(1)(a) or (b), what is the approximate amount of *client* funds and securities and total number of *clients* for which you have custody:

U.S. Dollar Amount

Total Number of *Clients*

(a) \$ 98,144,842,000

(b) 27

If you are registering or registered with the SEC and you have custody solely because you deduct your advisory fees directly from your clients' accounts, do not include the amount of those assets and the number of those clients in your response to Item 9.A.(2). If your related person has custody of client assets in connection with advisory services you provide to clients, do not include the amount of those assets and number of those clients in your response to 9.A.(2). Instead, include that information in your response to Item 9.B.(2).

B. (1) In connection with advisory services you provide to *clients*, do any of your *related persons* have custody of any of your advisory *clients'*:

(a) cash or bank accounts?

(b) securities?

Yes

No

You are required to answer this item regardless of how you answered Item 9.A.(1)(a) or (b).

(2) If you checked "yes" to Item 9.B.(1)(a) or (b), what is the approximate amount of *client* funds and securities and total number of *clients* for which your *related persons* have custody:

U.S. Dollar Amount

Total Number of *Clients*

(a) \$

(b)

C. If you or your *related persons* have custody of *client* funds or securities in connection with advisory services you provide to *clients*, check all the following that apply:

(1) A qualified custodian(s) sends account statements at least quarterly to the investors in the pooled investment vehicle(s) you manage.

(2) An *independent public accountant* audits annually the pooled investment vehicle(s) that you manage and the audited financial statements are distributed to the investors in the pools.

(3) An *independent public accountant* conducts an annual surprise examination of *client* funds and securities.

(4) An *independent public accountant* prepares an internal control report with respect to custodial services when you or your *related persons* are qualified custodians for *client* funds and securities.

☒

If you checked Item 9.C.(2), C.(3) or C.(4), list in Section 9.C. of Schedule D the accountants that are engaged to perform the audit or examination or prepare an internal control report. (If you checked Item 9.C.(2), you do not have to list auditor information in Section 9.C. of Schedule D if you already provided this information with respect to the private funds you advise in Section 7.B.(1) of Schedule D).

D. Do you or your *related person(s)* act as qualified custodians for your *clients* in connection with advisory services you provide to *clients*?

(1) you act as a qualified custodian

(2) your *related person(s)* act as qualified custodian(s)

Yes

No

If you checked "yes" to Item 9.D.(2), all related persons that act as qualified custodians (other than any mutual fund transfer agent pursuant to rule 206(4)-2(b)(1)) must be identified in Section 7.A. of Schedule D, regardless of whether you have determined the related person to be operationally independent under rule 206(4)-2 of the Advisers Act.

E. If you are filing your *annual updating amendment* and you were subject to a surprise examination by an *independent public accountant* during your last fiscal year, provide the date (MM/YYYY) the examination commenced:

E. If you or your *related persons* have custody of *client* funds or securities, how many *persons*, including, but not limited to, you and your *related persons*, act as qualified custodians for your *clients* in connection with advisory services you provide to *clients*?

39

SECTION 9.C. Independent Public Accountant

You must complete the following information for each *independent public accountant* engaged to perform a surprise examination, perform an audit of a pooled investment vehicle that you manage, or prepare an internal control report. You must complete a separate Schedule D Section 9.C. for each *independent public accountant*.

(1) Name of the *independent public accountant*:
ERNST & YOUNG LLP

(2)

The location of the *independent public accountant's* office responsible for the services provided:

Number and Street 1:

5 TIMES SQUARE

City:

NEW YORK

Number and Street 2:

State:

New York

Country:

United States

ZIP+4/Postal Code:

10036

Yes

No

(3)

Is the *independent public accountant* registered with the Public Company Accounting Oversight Board?

Yes

No

If "yes," Public Company Accounting Oversight Board-Assigned Number:

42

(4)

If "yes" to (3) above, is the *independent public accountant* subject to regular inspection by the Public Company Accounting Oversight Board in accordance with its rules?

Yes

No

(5)

The *independent public accountant* is engaged to:

A.

☒

audit a pooled investment vehicle

B.

☐

perform a surprise examination of *clients'* assets

C.

☐

prepare an internal control report

(6)

Since your last *annual updating amendment*, did all of the reports prepared by the *independent public accountant* that audited the pooled investment vehicle or that examined internal controls contain unqualified opinions?

☒ Yes

☐ No

☐ Report Not Yet Received

If you check "Report Not Yet Received", you must promptly file an amendment to your Form ADV to update your response when the accountant's report is available.

Item 10

Control Persons

In this Item, we ask you to identify every *person* that, directly or indirectly, *controls* you. If you are filing an *umbrella registration*, the information in Item 10 should be provided for the *filing adviser* only.

If you are submitting an initial application or report, you must complete Schedule A and Schedule B. Schedule A asks for information about your direct owners and executive officers. Schedule B asks for information about your indirect owners. If this is an amendment and you are updating information you reported on either Schedule A or Schedule B (or both) that you filed with your initial application or report, you must complete Schedule C.

Yes

No

A.

Does any *person* not named in Item 1.A. or Schedules A, B, or C, directly or indirectly, *control* your management or policies?

Yes

No

If yes, complete Section 10.A. of Schedule D.

B.

If any *person* named in Schedules A, B, or C or in Section 10.A. of Schedule D is a public reporting company under Sections 12 or 15(d) of the Securities Exchange Act of 1934, please complete Section 10.B. of Schedule D.

SECTION 10.A.

Control Persons

No Information Filed

SECTION 10.B.

Control Person Public Reporting Companies

No Information Filed

Item 11

Disclosure Information

In this Item, we ask for information about your disciplinary history and the disciplinary history of all your *advisory affiliates*. We use this information to determine whether to grant your application for registration, to decide whether to revoke your registration or to place limitations on your activities as an investment adviser, and to identify potential problem areas to focus on during our on-site examinations. One event may result in "yes" answers to more than one of the questions below. In accordance with General Instruction 5 to Form ADV, "you" and "your" include the *filing adviser* and all *relying advisers* under an *umbrella registration*.

Your *advisory affiliates* are: (1) all of your current *employees* (other than *employees* performing only clerical, administrative, support or similar functions); (2) all of your officers, partners, or directors (or any *person* performing similar functions); and (3) all *persons* directly or indirectly *controlling* you or *controlled* by you. If you are a "separately identifiable department or division" (SID) of a bank, see the Glossary of Terms to determine who your *advisory affiliates* are.

If you are registered or registering with the SEC or if you are an exempt reporting adviser, you may limit your disclosure of any event listed in Item 11 to ten years following the date of the event. If you are registered or registering with a state, you must respond to the questions as posed; you may, therefore, limit your disclosure to ten years following the date of an event only in responding to Items 11.A.(1), 11.A.(2), 11.B.(1), 11.B.(2), 11.D.(4), and 11.H.(1)(a). For purposes of calculating this ten-year period, the date of an event is the date the final order, judgment, or decree was entered, or the date any rights of appeal from preliminary orders, judgments, or decrees lapsed.

You must complete the appropriate Disclosure Reporting Page ("DRP") for "yes" answers to the questions in this Item 11.

	Yes	No
Do any of the events below involve you or any of your supervised persons?	☐	☐

For "yes" answers to the following questions, complete a Criminal Action DRP:

A.	In the past ten years, have you or any advisory affiliate:	Yes	No
	(1) been convicted of or pled guilty or nolo contendere ("no contest") in a domestic, foreign, or military court to any felony?	☐	☒
	(2) been charged with any felony?	☐	☒

If you are registered or registering with the SEC, or if you are reporting as an exempt reporting adviser, you may limit your response to Item 11.A.(2) to charges that are currently pending.

B.	In the past ten years, have you or any advisory affiliate:		
	(1) been convicted of or pled guilty or nolo contendere ("no contest") in a domestic, foreign, or military court to a misdemeanor involving: investments or an investment-related business, or any fraud, false statements, or omissions, wrongful taking of property, bribery, perjury, forgery, counterfeiting, extortion, or a conspiracy to commit any of these offenses?	☐	☒
	(2) been charged with a misdemeanor listed in Item 11.B.(1)?	☐	☒

If you are registered or registering with the SEC, or if you are reporting as an exempt reporting adviser, you may limit your response to Item 11.B.(2) to charges that are currently pending.

For "yes" answers to the following questions, complete a Regulatory Action DRP:

C.	Has the SEC or the Commodity Futures Trading Commission (CFTC) ever:	Yes	No
	(1) found you or any advisory affiliate to have made a false statement or omission?	☐	☒
	(2) found you or any advisory affiliate to have been involved in a violation of SEC or CFTC regulations or statutes?	☒	☐
	(3) found you or any advisory affiliate to have been a cause of an investment-related business having its authorization to do business denied, suspended, revoked, or restricted?	☐	☒
	(4) entered an order against you or any advisory affiliate in connection with investment-related activity?	☒	☐
	(5) imposed a civil money penalty on you or any advisory affiliate, or ordered you or any advisory affiliate to cease and desist from any activity?	☒	☐
D.	Has any other federal regulatory agency, any state regulatory agency, or any foreign financial regulatory authority:		
	(1) ever found you or any advisory affiliate to have made a false statement or omission, or been dishonest, unfair, or unethical?	☐	☒
	(2) ever found you or any advisory affiliate to have been involved in a violation of investment-related regulations or statutes?	☒	☐
	(3) ever found you or any advisory affiliate to have been a cause of an investment-related business having its authorization to do business denied, suspended, revoked, or restricted?	☐	☒
	(4) in the past ten years, entered an order against you or any advisory affiliate in connection with an investment-related activity?	☐	☒
	(5) ever denied, suspended, or revoked your or any advisory affiliate's registration or license, or otherwise prevented you or any advisory affiliate, by order, from associating with an investment-related business or restricted your or any advisory affiliate's activity?	☐	☒
E.	Has any self-regulatory organization or commodities exchange ever:		
	(1) found you or any advisory affiliate to have made a false statement or omission?	☐	☒
	(2) found you or any advisory affiliate to have been involved in a violation of its rules (other than a violation designated as a "minor rule violation" under a plan approved by the SEC)?	☒	☐
	(3) found you or any advisory affiliate to have been the cause of an investment-related business having its authorization to do business denied, suspended, revoked, or restricted?	☐	☒
	(4) disciplined you or any advisory affiliate by expelling or suspending you or the advisory affiliate from membership, barring or suspending you or the advisory affiliate from association with other members, or otherwise restricting your or the advisory affiliate's activities?	☐	☒
F.	Has an authorization to act as an attorney, accountant, or federal contractor granted to you or any advisory affiliate ever been revoked or suspended?	☐	☒
G.	Are you or any advisory affiliate now the subject of any regulatory proceeding that could result in a "yes" answer to any part of Item 11.C., 11.D., or 11.E.?	☐	☒

For "yes" answers to the following questions, complete a Civil Judicial Action DRP:

H.	(1) Has any domestic or foreign court:	Yes	No
	(a) in the past ten years, enjoined you or any advisory affiliate in connection with any investment-related activity?	☐	☒

(c) Complete each column.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT OFFICER	08/2002	NA	Y	N	2358585
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL	09/2007	NA	Y	N	6016385
TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
MILLENNIUM GROUP MANAGEMENT LLC	DE	MANAGING MEMBER	07/2017	B	Y	N	
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING OFFICER	07/2013	NA	Y	N	2366772
MLM TRUST B LLC	DE	MEMBER	04/2014	C	Y	N	
SANTORO, PETER, ALPHONSO	I	GLOBAL CO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
ENGLANDER, ISRAEL, ALEXANDER	I	MEMBER	06/1989	B	Y	N	1267326
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF EQUITIES RISK	03/2021	NA	Y	N	1551588
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
MAZZELLA, RICHARD, SCOTT	I	GLOBAL HEAD OF FIXED INCOME	01/2024	NA	N	N	2644092
WIDAWSKY, DANIEL, JONATHAN	I	CHIEF ADMINISTRATIVE OFFICER AND CHIEF FINANCIAL OFFICER	02/2024	NA	Y	N	5404634
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES	01/2024	NA	N	N	4992480
BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND REGULATORY AFFAIRS	01/2024	NA	Y	N	7895324
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITIES	05/2024	NA	N	N	3196258
BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT	03/2026	NA	Y	N	4843339
PETERSHILL MILLENNIUM B GP AGGREGATOR LP	DE	MEMBER	10/2025	A	N	N	
PETERSHILL MILLENNIUM GP AGGREGATOR LP	DE	MEMBER	10/2025	A	N	N	

Schedule B

Indirect Owners

- Complete Schedule B only if you are submitting an initial application or report. Schedule B asks for information about your indirect owners; you must first complete Schedule A, which asks for information about your direct owners. Use Schedule C to amend this information.
- Indirect Owners. With respect to each owner listed on Schedule A (except individual owners), list below:
 - in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Schedule, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

 - in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
 - in the case of an owner that is a trust, the trust and each trustee; and
 - in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- Ownership codes are: C - 25% but less than 50% E - 75% or more

D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)

7. (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
NASH, JOSHUA, LIONEL	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110
MLM TRUST G LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
MLM TRUST G	DE	MLM TRUST G LLC	MANAGER	05/2025	E	Y	N	
DOWLING, CHARLES, TAPPAN	I	MLM TRUST G	TRUSTEE	05/2025	F	Y	N	7383286
DOWLING, CHARLES, TAPPAN	I	MLM TRUST G LLC	MANAGER	05/2025	F	Y	N	7383286
PETERSHILL MILLENNIUM ADVISORS LLC	DE	PETERSHILL MILLENNIUM B GP AGGREGATOR LP	GENERAL PARTNER	08/2025	F	Y	N	
PETERSHILL MILLENNIUM ADVISORS LLC	DE	PETERSHILL MILLENNIUM GP AGGREGATOR LP	GENERAL PARTNER	08/2025	F	Y	N	
IM CHARITABLE SHARE TRUST	FE	PETERSHILL MILLENNIUM ADVISORS LLC	SOLE MEMBER	09/2025	E	Y	N	
MAPLESFS LIMITED	FE	IM CHARITABLE SHARE TRUST	TRUSTEE	03/2021	F	Y	N	
PETERSHILL MILLENNIUM INVESTORS OFFSHORE B LP	FE	PETERSHILL MILLENNIUM B GP AGGREGATOR LP	LIMITED PARTNER	08/2025	E	N	N	
PETERSHILL MILLENNIUM ADVISORS LLC	DE	PETERSHILL MILLENNIUM INVESTORS OFFSHORE B LP	GENERAL PARTNER	06/2025	F	Y	N	
PETERSHILL MILLENNIUM INVESTORS LLC	DE	PETERSHILL MILLENNIUM GP AGGREGATOR LP	LIMITED PARTNER	08/2025	D	N	N	
PETERSHILL MILLENNIUM ADVISORS LLC	DE	PETERSHILL MILLENNIUM INVESTORS LLC	MANAGING MEMBER	10/2025	F	Y	N	
PETERSHILL MILLENNIUM INVESTORS (ICAPITAL), L.P.	DE	PETERSHILL MILLENNIUM INVESTORS LLC	MEMBER	10/2025	C	N	N	
ICAPITAL HF GP, LLC	DE	PETERSHILL MILLENNIUM INVESTORS (ICAPITAL), L.P.	GENERAL PARTNER	10/2025	F	Y	N	
PETERSHILL MILLENNIUM INVESTORS OFFSHORE LP	FE	PETERSHILL MILLENNIUM GP AGGREGATOR LP	LIMITED PARTNER	08/2025	D	N	N	
PETERSHILL MILLENNIUM ADVISORS LLC	DE	PETERSHILL MILLENNIUM INVESTORS OFFSHORE LP	GENERAL PARTNER	06/2025	F	Y	N	
PETERSHILL MILLENNIUM INVESTORS (ICAPITAL) OFFSHORE, L.P.	FE	PETERSHILL MILLENNIUM INVESTORS OFFSHORE LP	LIMITED PARTNER	10/2025	C	N	N	
ICAPITAL HF GP, LLC	DE	PETERSHILL MILLENNIUM INVESTORS (ICAPITAL) OFFSHORE, L.P.	GENERAL PARTNER	10/2025	F	Y	N	
MOUNT EVEREST S.A. SICAV-RAIF	FE	PETERSHILL MILLENNIUM INVESTORS (ICAPITAL) OFFSHORE, L.P.	LIMITED PARTNER	10/2025	D	N	N	

Schedule D - Miscellaneous

You may use the space below to explain a response to an Item or to provide any other information.

SECTION 5E. THE APPLICANT'S ADVISORY AFFILIATE, MILLENNIUM GLOBAL ESTATE GP LLC, RECEIVES AN ASSET-BASED FEE FOR MANAGEMENT SERVICES.

SECTION 6. MILLENNIUM MANAGEMENT LLC, MILLENNIUM GLOBAL ESTATE GP LLC AND MILLENNIUM INTERNATIONAL MANAGEMENT LP ARE EACH REGISTERED WITH THE COMMODITY FUTURES TRADING COMMISSION AS A COMMODITY POOL OPERATORS AND COMMODITY TRADING ADVISORS. MILLENNIUM CAPITAL MANAGEMENT (SINGAPORE) PTE LTD, WORLDQUANT MILLENNIUM ADVISORS LLC, AND WMA GLOBAL MANAGEMENT LLC ARE REGISTERED WITH THE COMMODITY

FUTURES TRADING COMMISSION AS COMMODITY POOL OPERATORS. SCHEDULE D, SECTION 1.M - INCLUDES FOREIGN REGISTRATIONS OF RELYING ADVISERS. SCHEDULE D, SECTION 7.B.1 A (6) & (7) - INTERNAL VEHICLES UTILIZED BY MILLENNIUM PARTNERS, LP FOR TRADING PURPOSES WHERE ALL ECONOMIC INTERESTS ARE HELD DIRECTLY OR INDIRECTLY BY MILLENNIUM PARTNERS, LP OR ITS AFFILIATES ARE NOT SEPARATELY LISTED BUT ARE TREATED AS PART OF THE MILLENNIUM PARTNERS, LP STRUCTURE. THE RESPONSE TO SCHEDULE D, SECTION 7.B.(1).A.18.(B) IS OMITTED AND IS THE SUBJECT OF A REQUEST FOR CONFIDENTIAL TREATMENT PENDING WITH THE SECURITIES AND EXCHANGE COMMISSION. SCHEDULE D, SECTION 7.B.1. (23) AND SECTION 9.C. - AUDITORS AND INDEPENDENT PUBLIC ACCOUNTANTS USE THE SERVICES OF PCAOB REGISTERED AFFILIATED US AND NON-US ENTITIES IN PROVIDING SERVICES TO THE FUND. SCHEDULE D, SECTION 7.B.1. (24) and (25) - PRIME BROKERS AND CUSTODIANS MAY USE THE SERVICES OF AFFILIATED US AND NON-US ENTITIES IN PROVIDING SERVICES TO THE FUND. SCHEDULE B GEORGE ROHR, JOSHUA NASH, GREGORY FLEMING AND JOSEPH SHENKER, CURRENTLY SERVE AS NON-VOTING TRUSTEES OF THE MILLENNIUM GROUP MANAGEMENT TRUST. FOR PURPOSES OF THIS FORM ADV, CERTAIN NUMBERS ARE ROUNDED. FOR ANY PERSON LISTED IN SCHEDULES A AND B AS WELL AS IN ITEMS 4.A AND 4.B, WE HAVE INCLUDED A MIDDLE NAME FOR THOSE PERSONS WHO HAVE A MIDDLE NAME; OTHERWISE, NO MIDDLE NAME HAS BEEN INCLUDED. FOR ITEM 5 AND ITEM 7.B.(1), FINANCIAL FIGURES ARE BASED ON DECEMBER MONTH END DATA. FOR PURPOSES OF GENERATING AN 805 NUMBER FOR FORM PF, FUNDS LAUNCHED AFTER FISCAL YEAR END ARE INCLUDED IN ITEM 7.B.(1) USING LAUNCH DATE FIGURES AND WILL BE UPDATED IN THE SUBSEQUENT ANNUAL FILING ONCE FISCAL YEAR END DATA IS AVAILABLE. SCHEDULE B AND ITEM 4.B – PETERSHILL MILLENNIUM ADVISORS LLC IS MANAGED BY AN INDEPENDENT BOARD.

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

- A. Your full legal name:
BLUE ARROW CAPITAL MANAGEMENT LLC
- B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.
- C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

- D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
291317

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

- E. *Principal Office and Place of Business*

- (1) Address (do not use a P.O. Box):

☒ Same as the *filing adviser*.

Number and Street 1:		Number and Street 2:	
399 PARK AVENUE			
City:	State:	Country:	ZIP+4/Postal Code:
NEW YORK	New York	United States	10022

If this address is a private residence, check this box: ☐

- (2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

- (3) Telephone number at this location:
212-841-4100

- (4) Facsimile number at this location, if any:

- F. Mailing address, if different from your *principal office and place of business* address:

☒ Same as the *filing adviser*.

Number and Street 1:		Number and Street 2:	
City:	State:	Country:	ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

- G. Provide your *Legal Entity Identifier* if you have one:

A legal entity identifier is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity*

identifier.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:

CIK Number
1590935

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☒

(1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;

☐

(2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

☐

(3) Reserved

☐

(4) have your *principal office and place of business* **outside the United States**;

☐

(5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐

(6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐

I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐

By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐

(7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐

I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐

The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐

Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐

(8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803-Date of Order:

☐

(9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

☒

Corporation

☐

Sole Proprietorship

- If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.*

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

(1) Section 4.A. asks for information about your direct owners and executive officers.

(2) Direct Owners and Executive Officers. List below the names of:

(a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;

(d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and

(e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.

(3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No

(4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.

(5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

(6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more

(7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND REGULATORY AFFAIRS	01/2024	NA	Y	N	7895324
BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITES	05/2024	NA	N	N	3196258
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES	01/2024	NA	N	N	4992480
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT	03/2026	NA	Y	N	4843339
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914

GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
MAZZELLA, RICHARD, SCOTT	I	GLOBAL HEAD OF FIXED INCOME	01/2024	NA	N	N	2644092
MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT OFFICER	08/2002	NA	Y	N	2358585
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MANAGING MEMBER	07/2013	E	Y	N	291582
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING OFFICER	07/2013	NA	Y	N	2366772
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL	09/2007	NA	Y	N	6016385
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF EQUITIES RISK	03/2021	NA	Y	N	1551588
SANTORO, PETER, ALPHONSO	I	GLOBAL CO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538
TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
WIDAWSKY, DANIEL, JONATHAN	I	CHIEF ADMINISTRATIVE OFFICER AND CHIEF FINANCIAL OFFICER	02/2024	NA	Y	N	5404634

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

(a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;

(c) in the case of an owner that is a trust, the trust and each trustee; and

(d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.

(3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.

(4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.

(5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

(6) Ownership codes are:

C - 25% but less than 50%
E - 75% or more
D - 50% but less than 75%
F - Other (general partner, trustee, or elected manager)

(7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	09/2006	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	

MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA, LIONEL	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:
WORLDQUANT, LLC

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the *filing adviser* or other *relying adviser(s)* in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
291497

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the *filing adviser*).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☐ Same as the *filing adviser*.

Number and Street 1:
1700 EAST PUTNAM AVENUE
City:
OLD GREENWICH

State:
Connecticut

Number and Street 2:
1700 EAST PUTNAM AVENUE
Country:
United States

ZIP+4/Postal Code:
06870

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
203-344-6050

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:

Number and Street 2:

City:State:Country:ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☒ (1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;
*Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.*
- ☐ (3) Reserved
- ☐ (4) have your *principal office and place of business* **outside the United States**;
- ☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;
- ☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;
- If you check this box, you must make both of the representations below:
- ☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.
- ☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of Order:

☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

- ☐ Corporation
- ☐ Sole Proprietorship
- ☐ Limited Liability Partnership (LLP)
- ☐ Partnership
- ☒ Limited Liability Company (LLC)
- ☐ Limited Partnership (LP)
- ☐ Other (specify):

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

State	Country
Delaware	United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

(1) Section 4.A. asks for information about your direct owners and executive officers.

(2) Direct Owners and Executive Officers. List below the names of:

(a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);

Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;

(d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and

(e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.

(3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No

(4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.

(5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

(6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%

 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more

- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BLOMBERG, JEFF, ADAM	I	CHIEF ADMINISTRATIVE OFFICER AND GENERAL COUNSEL	03/2014	NA	Y	N	6316133
GRIFFIN, PAUL, ANDRE	I	CO-CIO	03/2024	NA	Y	N	5835362
MAROM, JONATHAN, TAYLOR	I	CHIEF FINANCIAL OFFICER	09/2014	NA	Y	N	2147638
NORLEY, PETER, GEORGE	I	CHIEF OPERATING OFFICER	04/2022	NA	Y	N	4655401
RUKSHIN, DAVID, DMITRY	I	CHIEF TECHNOLOGY OFFICER	07/2014	NA	Y	N	3141521
TULCHINSKY, IGOR	I	CHIEF EXECUTIVE OFFICER AND CO-CIO	01/2007	NA	Y	N	2410684
WORLDQUANT HOLDINGS LP	DE	MEMBER	01/2014	E	Y	N	

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
- (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;
- For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
- (c) in the case of an owner that is a trust, the trust and each trustee; and
- (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
 D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	WORLDQUANT HOLDINGS LP	LIMITED PARTNER	04/2022	E	Y	N	xxx-xx-xxxx
THE IGOR TULCHINSKY REVOCABLE TRUSTA GREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	TULCHINSKY CAPITAL, INC.	SOLE SHAREHOLDER	04/2022	E	Y	N	xxx-xx-xxxx
TULCHINSKY CAPITAL, INC.	DE	WORLDQUANT HOLDINGS LP	GENERAL	01/2014	F	Y	N	

			PARTNER					
TULCHINSKY, IGOR	I	THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	TRUSTEE	04/2014	F	Y	N	2410684

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:
WORLDQUANT (SINGAPORE) PTE. LTD

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your *CRD* number:
291506

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☐ Same as the *filing adviser*.

Number and Street 1:
88 MARKET STREET
City:
SINGAPORE

State:

Number and Street 2:
#36-01, CAPITASPRING
Country:
Singapore

ZIP+4/Postal Code:
048948

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday

☐ Other:

Normal business hours at this location:
9-5

- (3)

Telephone number at this location:
+65 6505 5088
- (4)

Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:

Number and Street 2:

City:

State:

Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.

You (the *relying adviser*):

- ☐

(1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐

(2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

☐

(3) Reserved

☒

(4) have your *principal office and place of business* **outside the United States**;

☐

(5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐

(6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐

I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐

By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐

(7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐

I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐

The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:

☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

- ☒ Corporation
- ☐ Sole Proprietorship
- ☐ Limited Liability Partnership (LLP)
- ☐ Partnership
- ☐ Limited Liability Company (LLC)
- ☐ Limited Partnership (LP)
- ☐ Other (specify):

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

State Country
Singapore

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:
 - (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
 - (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
 - (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
 - (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
 - (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to

manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BLOMBERG, JEFF, ADAM	I	DIRECTOR	12/2014	NA	Y	N	6316133
MACARTHUR, JAMES, ANDREW	I	CHIEF EXECUTIVE OFFICER AND DIRECTOR	12/2014	NA	Y	N	6933164
MAROM, JONATHAN, TAYLOR	I	DIRECTOR	09/2021	NA	Y	N	2147638
WORLDQUANT, LLC	DE	SHAREHOLDER	12/2018	E	Y	N	291497

SECTION 4.B. Indirect Owners

(1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners

(2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

(a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;

(c) in the case of an owner that is a trust, the trust and each trustee; and

(d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.

(3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.

(4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.

(5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

(6) Ownership codes are: C - 25% but less than 50% E - 75% or more
D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)

(7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	WORLDQUANT HOLDINGS LP	LIMITED PARTNER	04/2022	E	Y	N	xxx-xx-xxxx
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	TULCHINSKY CAPITAL, INC.	SOLE SHAREHOLDER	04/2022	E	Y	N	xxx-xx-xxxx
TULCHINSKY CAPITAL, INC.	DE	WORLDQUANT HOLDINGS LP	GENERAL PARTNER	01/2014	F	Y	N	
TULCHINSKY, IGOR	I	THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	TRUSTEE	04/2014	F	Y	N	2410684
WORLDQUANT HOLDINGS LP	DE	WORLDQUANT, LLC	MEMBER	01/2014	E	Y	N	

SECTION 4.C. Control Persons

Yes No

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:

WORLDQUANT MILLENNIUM ADVISORS LLC

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:

291509

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☒ Same as the *filing adviser*.

Number and Street 1:

399 PARK AVENUE

City:

NEW YORK

State:

New York

Number and Street 2:

Country:

United States

ZIP+4/Postal Code:

10022

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday

☐ Other:

Normal business hours at this location:

9-5

(3) Telephone number at this location:

212-841-4100

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:

City:

State:

Number and Street 2:

Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☒

(1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;

☐

(2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;
*Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.*

☐

(3) Reserved

☐

(4) have your *principal office and place of business* **outside the United States**;

☐

(5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐

(6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐

I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐

By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐

(7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐

I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐

The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐

Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐

(8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:

☐

(9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

- ☐ Corporation
- ☐ Sole Proprietorship
- ☐ Limited Liability Partnership (LLP)
- ☐ Partnership
- ☒ Limited Liability Company (LLC)
- ☐ Limited Partnership (LP)
- ☐ Other (specify):

B. In what month does your fiscal year end each year?
DECEMBER

C. Under the laws of what state or country are you organized?
State Country
Delaware United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:
- (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;

(d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and

(e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
GRIFFIN, PAUL, ANDRE	I	CO-CHIEF INVESTMENT OFFICER	07/2024	NA	Y	N	5835362
KREUZ, ANDREAS, FRANZ	I	CHIEF EXECUTIVE OFFICER AND CO-CHIEF INVESTMENT OFFICER	08/2023	NA	Y	N	5402964
MILLENNIUM WMA HOLDINGS LLC	DE	MANAGER	01/2017	NA	Y	N	
WAN, PENG	I	CO-CHIEF INVESTMENT OFFICER	07/2024	NA	Y	N	4892984
WMA IM HOLDINGS LP	DE	MEMBER	08/2015	E	Y	N	

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

(a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;

(c) in the case of an owner that is a trust, the trust and each trustee; and

(d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BLUE STAR INVESTMENTS LLC	DE	WMA IM HOLDINGS LP	LIMITED PARTNER	05/2017	C	Y	N	
BLUE STAR INVESTMENTS LLC	DE	WMA IM HOLDINGS GP LLC	MEMBER	02/2017	D	Y	N	
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	09/2006	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MILLENNIUM WMA HOLDINGS LLC	MANAGING MEMBER	01/2017	E	Y	N	
MILLENNIUM WMA HOLDINGS LLC	DE	WMA IM HOLDINGS GP LLC	MANAGING MEMBER	08/2015	D	Y	N	
MILLENNIUM WMA HOLDINGS LLC	DE	WMA IM HOLDINGS LP	LIMITED PARTNER	01/2017	C	Y	N	
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA, LIONEL	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110
THE IGOR TULCHINSKY REVOCABLE	DE	WORLDQUANT HOLDINGS LP	LIMITED	04/2022	E	Y	N	xxx-xx-xxxx

TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED			PARTNER					
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	TULCHINSKY CAPITAL, INC.	SOLE SHAREHOLDER	04/2022	E	Y	N	xxx-xx-xxxx
TULCHINSKY CAPITAL, INC.	DE	WORLDQUANT HOLDINGS LP	GENERAL PARTNER	01/2014	F	Y	N	
TULCHINSKY, IGOR	I	THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	TRUSTEE	04/2014	F	Y	N	2410684
WMA IM HOLDINGS GP LLC	DE	WMA IM HOLDINGS LP	GENERAL PARTNER	08/2015	F	Y	N	
WORLDQUANT HOLDINGS LP	DE	WORLDQUANT, LLC	MEMBER	01/2014	E	Y	N	
WORLDQUANT, LLC	DE	BLUE STAR INVESTMENTS LLC	MEMBER	08/2015	E	Y	N	

SECTION 4.C. Control Persons

Yes No

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

☐ ☒

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:

CATAPULT CAPITAL MANAGEMENT LLC

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:

291575

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☒ Same as the *filing adviser*.

Number and Street 1:

399 PARK AVENUE

City:

State:

Number and Street 2:

Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:

9-5

(3) Telephone number at this location:

212-841-4100

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☒ Same as the *filing adviser*.

Number and Street 1:

Number and Street 2:

City:

State:

Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:

CIK Number
1426823

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☒ (1) are a **large advisory firm** that either:
- (a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:
- (a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.
- ☐ (3) Reserved
- ☐ (4) have your *principal office and place of business* **outside the United States**;
- ☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;
- ☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;
- If you check this box, you must make both of the representations below:
- ☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:

☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

- ☐ Corporation
- ☐ Sole Proprietorship
- ☐ Limited Liability Partnership (LLP)
- ☐ Partnership
- ☒ Limited Liability Company (LLC)
- ☐ Limited Partnership (LP)
- ☐ Other (specify):

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

State Country

Delaware United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

(1) Section 4.A. asks for information about your direct owners and executive officers.

(2) Direct Owners and Executive Officers. List below the names of:

- (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
- (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
- (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
- (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.

(3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No

(4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country,

or "I" if the owner or executive officer is an individual.

(5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

(6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more

(7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND REGULATORY AFFAIRS	01/2024	NA	Y	N	7895324
BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITES	05/2024	NA	N	N	3196258
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES	01/2024	NA	N	N	4992480
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT	03/2026	NA	Y	N	4843339
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914
GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
MAZZELLA, RICHARD, SCOTT	I	GLOBALHEAD OF FIXED INCOME	01/2024	NA	N	N	2644092
MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT OFFICER	08/2002	NA	Y	N	2358585
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MANAGING MEMBER	07/2013	E	Y	N	291582
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING OFFICER	07/2013	NA	Y	N	2366772
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL	09/2007	NA	Y	N	6016385
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF EQUITIES RISK	03/2021	NA	Y	N	1551588
SANTORO, PETER, ALPHONSO	I	GLOBAL CO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538
TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
WIDAWSKY, DANIEL, JONATHAN	I	CHIEF ADMINISTRATIVE OFFICER AND CHIEF FINANCIAL OFFICER	02/2024	NA	Y	N	5404634

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
- (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;
- For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
- (c) in the case of an owner that is a trust, the trust and each trustee; and
- (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.

- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
 D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	09/2006	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:
GREEN ARROW CAPITAL MANAGEMENT LLC

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the FINRA's CRD system or by the IARD system (other than the filing adviser's CRD number), your CRD number:
291578

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☒ Same as the filing adviser.

Number and Street 1:		Number and Street 2:	
399 PARK AVENUE			
City:	State:	Country:	ZIP+4/Postal Code:
NEW YORK	New York	United States	10022

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your principal office and place of business:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
212-841-4100

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your principal office and place of business address:

☒ Same as the filing adviser.

Number and Street 1:		Number and Street 2:	
City:	State:	Country:	ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your Legal Entity Identifier if you have one:

A legal entity identifier is a unique number that companies use to identify each other in the financial marketplace. You may not have a legal entity identifier.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:

CIK Number
1484068

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

A. To be a relying adviser, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.

You (the *relying adviser*):

- ☒ (1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

(3) Reserved

☐ (4) have your *principal office and place of business* **outside the United States**;

☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:

☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

☐ Corporation

☐ Sole Proprietorship

☐ Limited Liability Partnership (LLP)

☐ Partnership

☒ Limited Liability Company (LLC)

☐ Limited Partnership (LP)

☐ Other (specify):

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

State Country

Delaware United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other person that, directly or indirectly, controls you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:
- (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
 - (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any person that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a person beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
 - (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
 - (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
 - (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the Control Person column, enter "Yes" if the person has control as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have control. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are control persons.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND REGULATORY AFFAIRS	01/2024	NA	Y	N	7895324
BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITIES	05/2024	NA	N	N	3196258
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES	01/2024	NA	N	N	4992480
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT	03/2026	NA	Y	N	4843339
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914
GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
MAZZELLA, RICHARD, SCOTT	I	GLOBAL HEAD OF FIXED INCOME	01/2024	NA	N	N	2644092
MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT OFFICER	08/2002	NA	Y	N	2358585
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MANAGING MEMBER	07/2013	E	Y	N	291582
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING OFFICER	07/2013	NA	Y	N	2366772
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL	09/2007	NA	Y	N	6016385
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF	03/2021	NA	Y	N	1551588

		EQUITIES RISK					
SANTORO, PETER, ALPHONSO	I	GLOBAL CO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538
TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
WIDAWSKY, DANIEL, JONATHAN	I	CHIEF ADMINISTRATIVE OFFICER AND CHIEF FINANCIAL OFFICER	02/2024	NA	Y	N	5404634

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
- (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;
- For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
- (c) in the case of an owner that is a trust, the trust and each trustee; and
- (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	09/2006	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:
DECADE CAPITAL MANAGEMENT LLC

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the *filing adviser* or other *relying adviser(s)* in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your *CRD* number:
291579

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the *filing adviser*).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☒ Same as the *filing adviser*.

Number and Street 1:
399 PARK AVENUE
City:
NEW YORK

State:
New York

Number and Street 2:

Country:
United States

ZIP+4/Postal Code:
10022

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday

☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
212-841-4100

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☒ Same as the *filing adviser*.

Number and Street 1:

Number and Street 2:

City:

State:

Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:

CIK Number
1426822

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☐ (1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;
*Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.*
- ☐ (3) Reserved
- ☐ (4) have your *principal office and place of business* **outside the United States**;
- ☒ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;
- ☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.
- ☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐

(8) have **received an SEC *Order*** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803-

Date of *Order*:

☐

(9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

☐ Corporation

☐ Sole Proprietorship

☐ Limited Liability Partnership (LLP)

☐ Partnership

☒ Limited Liability Company (LLC)

☐ Limited Partnership (LP)

☐ Other (specify):

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

StateCountry

DelawareUnited States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

(1) Section 4.A. asks for information about your direct owners and executive officers.

(2) Direct Owners and Executive Officers. List below the names of:

(a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);

Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;

(d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and

(e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.

(3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No

(4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.

(5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

(6) Ownership codes are:

NA - less than 5% B - 10% but less than 25% D - 50% but less than 75% A - 5% but less than 10% C - 25% but less than 50% E - 75% or more

(7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.

BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND REGULATORY AFFAIRS	01/2024	NA	Y	N	7895324
BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITIES	05/2024	NA	N	N	3196258
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES	01/2024	NA	N	N	4992480
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT	03/2026	NA	Y	N	4843339
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914
GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
MAZZELLA, RICHARD, SCOTT	I	GLOBAL HEAD OF FIXED INCOME	01/2024	NA	N	N	2644092
MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT OFFICER	08/2002	NA	Y	N	2358585
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MANAGING MEMBER	07/2013	E	Y	N	
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING OFFICER	07/2013	NA	Y	N	2366772
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL	09/2007	NA	Y	N	6016385
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF EQUITIES RISK	03/2021	NA	Y	N	1551588
SANTORO, PETER, ALPHONSO	I	GLOBAL CO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538
TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
WIDAWSKY, DANIEL, JONATHAN	I	CHIEF ADMINISTRATIVE OFFICER AND CHIEF FINANCIAL OFFICER	02/2024	NA	Y	N	5404634

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

(a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;

(c) in the case of an owner that is a trust, the trust and each trustee; and

(d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or

Name)				MM/YYYY				Employer ID No.
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	09/2006	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA, LIONEL	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:
MILLENNIUM GLOBAL ESTATE GP LLC

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the *filing adviser* or other *relying adviser(s)* in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
291581

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the *filing adviser*).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☒ Same as the *filing adviser*.

Number and Street 1:
399 PARK AVENUE
City:
NEW YORK

State:
New York

Number and Street 2:

Country:
United States

ZIP+4/Postal Code:
10022

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
212-841-4100

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☒ Same as the *filing adviser*.

Number and Street 1:
City:

State:

Number and Street 2:

Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:

CIK Number
1426818

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☒ (1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.
- (3) Reserved

- ☐

(4) have your *principal office and place of business* **outside the United States**;
- ☐

(5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;
- ☐

(6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐

I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐

By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.
- ☐

(7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐

I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐

The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐

Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.
- ☐

(8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:
- ☐

(9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

- A. How are you organized?
- ☐

Corporation
- ☐

Sole Proprietorship
- ☐

Limited Liability Partnership (LLP)
- ☐

Partnership
- ☒

Limited Liability Company (LLC)
- ☐

Limited Partnership (LP)
- ☐

Other (specify):
- B. In what month does your fiscal year end each year?
- DECEMBER
- C. Under the laws of what state or country are you organized?
- State Country
- Delaware United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:
- (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
- (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);

Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or

security.

- (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
- (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
- (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND REGULATORY AFFAIRS	01/2024	NA	Y	N	7895324
BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITIES	05/2024	NA	N	N	3196258
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES	01/2024	NA	N	N	4992480
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT	03/2026	NA	Y	N	4843339
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914
GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
MAZZELLA, RICHARD, SCOTT	I	GLOBAL HEAD OF FIXED INCOME	01/2024	NA	N	N	2644092
MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT OFFICER	08/2002	NA	Y	N	2358585
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MANAGING MEMBER	07/2013	E	Y	N	291582
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING OFFICER	07/2013	NA	Y	N	2366772
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL	09/2007	NA	Y	N	6016385
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF EQUITIES RISK	03/2021	NA	Y	N	1551588
SANTORO, PETER, ALPHONSO	I	GLOBAL CO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538
TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
WIDAWSKY, DANIEL, JONATHAN	I	CHIEF ADMINISTRATIVE OFFICER AND CHIEF FINANCIAL OFFICER	02/2024	NA	Y	N	5404634

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
 - (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same

- residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
- (c) in the case of an owner that is a trust, the trust and each trustee; and
- (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
 D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	09/2006	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110

SECTION 4.C. Control Persons

Yes

No

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

- A. Your full legal name:
MILLENNIUM INTERNATIONAL MANAGEMENT LP
- B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.
- C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

- D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
291582

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. *Principal Office and Place of Business*

- (1) Address (do not use a P.O. Box):

☒ Same as the *filing adviser*.

Number and Street 1:	Number and Street 2:		
399 PARK AVENUE			
City:	State:	Country:	ZIP+4/Postal Code:
NEW YORK	New York	United States	10022

If this address is a private residence, check this box: ☐

- (2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

- (3) Telephone number at this location:
212-841-4100

- (4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☒ Same as the *filing adviser*.

Number and Street 1:	Number and Street 2:		
City:	State:	Country:	ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:

A legal entity identifier is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:

CIK Number
1426821

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☒

(1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;

☐

(2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

☐

(3) Reserved

☐

(4) have your *principal office and place of business* **outside the United States**;

☐

(5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐

(6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐

I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐

By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐

(7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐

I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐

The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐

Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐

(8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:

☐

(9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

☐

Corporation

☐

Sole Proprietorship

☐

Limited Liability Partnership (LLP)

☐

Partnership

☐

Limited Liability Company (LLC)

☒

Limited Partnership (LP)

☒ Other (specify):

B. In what month does your fiscal year end each year?
DECEMBER

C. Under the laws of what state or country are you organized?
State Country
Delaware United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:
- (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
 - (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
 - (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
 - (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
 - (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND REGULATORY AFFAIRS	01/2024	NA	Y	N	7895324
BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITIES	05/2024	NA	N	N	3196258
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES	01/2024	NA	N	N	4992480
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
ENGLANDER, ISRAEL, ALEXANDER	I	LIMITED PARTNER	09/2006	B	Y	N	1267326
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT	03/2026	NA	Y	N	4843339
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914
GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
MAZZELLA, RICHARD, SCOTT	I	GLOBAL HEAD OF FIXED INCOME	01/2024	NA	N	N	2644092

MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT OFFICER	08/2002	NA	Y	N	2358585
MILLENNIUM GROUP MANAGEMENT LLC	DE	GENERAL PARTNER	09/2006	B	Y	N	
MLM TRUST B LLC	DE	LIMITED PARTNER	04/2014	D	Y	N	
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING OFFICER	07/2013	NA	Y	N	2366772
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
PETERSHILL MILLENNIUM B SH AGGREGATOR LP	DE	LIMITED PARTNER	10/2025	A	N	N	
PETERSHILL MILLENNIUM SH AGGREGATOR LP	DE	LIMITED PARTNER	10/2025	A	N	N	
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL	09/2007	NA	Y	N	6016385
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF EQUITIES RISK	03/2021	NA	Y	N	1551588
SANTORO, PETER, ALPHONSO	I	GLOBAL CO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538
TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
WIDAWSKY, DANIEL, JONATHAN	I	CHIEF ADMINISTRATIVE OFFICER AND CHIEF FINANCIAL OFFICER	02/2024	NA	Y	N	5404634

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners

(2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

(a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;

(c) in the case of an owner that is a trust, the trust and each trustee; and

(d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.

(3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.

(4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.

(5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

(6) Ownership codes are:

C - 25% but less than 50%

E - 75% or more

D - 50% but less than 75%

F - Other (general partner, trustee, or elected manager)

(7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
ICAPITAL HF GP, LLC	DE	PETERSHILL MILLENNIUM INVESTORS (ICAPITAL), L.P.	GENERAL PARTNER	10/2025	F	Y	N	
ICAPITAL HF GP, LLC	DE	PETERSHILL MILLENNIUM INVESTORS (ICAPITAL) OFFSHORE, L.P.	GENERAL PARTNER	10/2025	F	Y	N	

IM CHARITABLE SHARE TRUST	FE	PETERSHILL MILLENNIUM ADVISORS LLC	SOLE MEMBER	09/2025	E	Y	N	
MAPLESFS LIMITED	FE	IM CHARITABLE SHARE TRUST	TRUSTEE	03/2021	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
MOUNT EVEREST S.A. SICAV-RAIF	FE	PETERSHILL MILLENNIUM INVESTORS (ICAPITAL) OFFSHORE, L.P.	LIMITED PARTNER	10/2025	D	N	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
PETERSHILL MILLENNIUM ADVISORS LLC	DE	PETERSHILL MILLENNIUM B SH AGGREGATOR LP	GENERAL PARTNER	08/2025	F	Y	N	
PETERSHILL MILLENNIUM ADVISORS LLC	DE	PETERSHILL MILLENNIUM INVESTORS OFFSHORE LP	GENERAL PARTNER	06/2025	F	Y	N	
PETERSHILL MILLENNIUM ADVISORS LLC	DE	PETERSHILL MILLENNIUM INVESTORS LLC	GENERAL PARTNER	10/2025	F	Y	N	
PETERSHILL MILLENNIUM ADVISORS LLC	FE	PETERSHILL MILLENNIUM INVESTORS OFFSHORE B LP	GENERAL PARTNER	06/2025	F	Y	N	
PETERSHILL MILLENNIUM ADVISORS LLC	DE	PETERSHILL MILLENNIUM SH AGGREGATOR LP	GENERAL PARTNER	08/2025	F	Y	N	
PETERSHILL MILLENNIUM INVESTORS (ICAPITAL) OFFSHORE, L.P.	FE	PETERSHILL MILLENNIUM INVESTORS OFFSHORE LP	LIMITED PARTNER	10/2025	C	N	N	
PETERSHILL MILLENNIUM INVESTORS (ICAPITAL), L.P.	DE	PETERSHILL MILLENNIUM INVESTORS LLC	MEMBER	10/2025	C	N	N	
PETERSHILL MILLENNIUM INVESTORS LLC	DE	PETERSHILL MILLENNIUM SH AGGREGATOR LP	LIMITED PARTNER	08/2025	D	N	N	
PETERSHILL MILLENNIUM INVESTORS OFFSHORE B LP	FE	PETERSHILL MILLENNIUM B SH AGGREGATOR LP	LIMITED PARTNER	08/2025	E	N	N	
PETERSHILL MILLENNIUM INVESTORS OFFSHORE LP	FE	PETERSHILL MILLENNIUM SH AGGREGATOR LP	LIMITED PARTNER	08/2025	D	N	N	
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:
MILLENNIUM CAPITAL MANAGEMENT (HONG KONG) LIMITED

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the FINRA's CRD system or by the IARD system (other than the filing adviser's CRD number), your CRD number:
291584

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☐ Same as the filing adviser.

Number and Street 1:		Number and Street 2:	
TWO IFC, NO. 8 FINANCE STREET		43/F	
City:	State:	Country:	ZIP+4/Postal Code:
HONG KONG		Hong Kong	

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your principal office and place of business:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
+852-2303-5600

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your principal office and place of business address:

☐ Same as the filing adviser.

Number and Street 1:		Number and Street 2:	
City:	State:	Country:	ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your Legal Entity Identifier if you have one:

A legal entity identifier is a unique number that companies use to identify each other in the financial marketplace. You may not have a legal entity identifier.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

A. To be a relying adviser, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.

You (the *relying adviser*):

- ☐ (1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

☐ (3) Reserved

☒ (4) have your *principal office and place of business* **outside the United States**;

☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:

☐ (9) are **no longer eligible** to remain registered with the SEC.
- SECTION 3 Form of Organization
- A. How are you organized?

☐ Corporation

☐ Sole Proprietorship

☐ Limited Liability Partnership (LLP)

☐ Partnership

☐ Limited Liability Company (LLC)

☐ Limited Partnership (LP)

☒ Other (specify): LIMITED

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

State Country

Hong Kong

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:

(a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;

(d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and

(e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND REGULATORY AFFAIRS	01/2024	NA	Y	N	7895324
BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITIES	05/2024	NA	N	N	3196258
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES	01/2024	NA	N	N	4992480
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT	03/2026	NA	Y	N	4843339
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914
GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
KELLY, PATRICK, CAHILL	I	DIRECTOR	11/2024	NA	Y	N	3084640
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
MAZZELLA, RICHARD, SCOTT	I	GLOBAL HEAD OF FIXED INCOME	01/2024	NA	N	N	2644092
MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT OFFICER	08/2002	NA	Y	N	2358585
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MANAGING MEMBER	07/2013	E	Y	N	291582
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING OFFICER	07/2013	NA	Y	N	2366772
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
Okubo, Kazutoshi	I	CHAIRMAN OF ASIA, CEO OF JAPAN AND DIRECTOR	11/2018	NA	Y	N	7088402
RAISKIN, JULIA	I	CHIEF EXECUTIVE OFFICER, APAC	11/2023	NA	Y	N	2903431

		AND DIRECTOR					
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL	09/2007	NA	Y	N	6016385
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF EQUITIES RISK	03/2021	NA	Y	N	1551588
SANTORO, PETER, ALPHONSO	I	GLOBAL CO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538
TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
WIDAWSKY, DANIEL, JONATHAN	I	CHIEF ADMINISTRATIVE OFFICER AND CHIEF FINANCIAL OFFICER	02/2024	NA	Y	N	5404634
Williams, Benjamin, Robert	I	DIRECTOR	11/2024	NA	Y	N	8065640
Xiao, Dianna, Wanzhi	I	DIRECTOR	09/2023	NA	Y	N	8065635

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
- (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;
- For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
- (c) in the case of an owner that is a trust, the trust and each trustee; and
- (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	07/2017	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293

ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:
CANNON ASSET MANAGEMENT LLC

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
291585

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☒ Same as the *filing adviser*.

Number and Street 1:
399 PARK AVENUE
City:
NEW YORK

State:
New York

Number and Street 2:

Country:
United States

ZIP+4/Postal Code:
10022

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday

☐ Other:

Normal business hours at this location:
9-5

- (4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☒ Same as the *filing adviser*.

Number and Street 1:

Number and Street 2:

City:

State:

Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:

CIK Number
1615872

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.

You (the *relying adviser*):

- ☐ (1) are a **large advisory firm** that either:

 - (a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or
 - (b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;

☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

 - (a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or
 - (b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;
*Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.*

☐ (3) Reserved

☐ (4) have your *principal office and place of business* **outside the United States**;

☒ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

 - ☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.
 - ☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

 - ☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.
 - ☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual*

If you are submitting your *annual updating amendment*, you must make this representation:

☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

☐ (9) are **no longer eligible** to remain registered with the SEC.

A. How are you organized?

- ☐ Corporation
- ☐ Sole Proprietorship
- ☐ Limited Liability Partnership (LLP)
- ☐ Partnership
- ☒ Limited Liability Company (LLC)
- ☐ Limited Partnership (LP)
- ☐ Other (specify):

State	Country
Delaware	United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

(1) Section 4.A. asks for information about your direct owners and executive officers.

(2) Direct Owners and Executive Officers. List below the names of:

- (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
- (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
- (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
- (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.

(3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No

(4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.

(5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

(6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more

(7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND REGULATORY AFFAIRS	01/2024	NA	Y	N	7895324
BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITIES	05/2024	NA	N	N	3196258
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES	01/2024	NA	N	N	4992480
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT	03/2026	NA	Y	N	4843339
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914
GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
MAZZELLA, RICHARD, SCOTT	I	GLOBAL HEAD OF FIXED INCOME	01/2024	NA	N	N	2644092
MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT OFFICER	08/2002	NA	Y	N	2358585
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MANAGING MEMBER	07/2013	E	Y	N	291582
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING OFFICER	07/2013	NA	Y	N	2366772
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL	09/2007	NA	Y	N	6016385
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF EQUITIES RISK	03/2021	NA	Y	N	1551588
SANTORO, PETER, ALPHONSO	I	GLOBAL CO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538
TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
WIDAWSKY, DANIEL, JONATHAN	I	CHIEF ADMINISTRATIVE OFFICER AND CHIEF FINANCIAL OFFICER	02/2024	NA	Y	N	5404634

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

(a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;

(c) in the case of an owner that is a trust, the trust and each trustee; and

(d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
 D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	09/2006	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:

MILLENNIUM CAPITAL PARTNERS LLP

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing*

adviser's CRD number), your CRD number:
291586

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☐ Same as the filing adviser.

Number and Street 1:
20 GROSVENOR STREET
City:
LONDON

State:

Country:
United Kingdom

ZIP+4/Postal Code:
W1K 4QJ

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your principal office and place of business:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
+44 2071078400

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your principal office and place of business address:

☐ Same as the filing adviser.

Number and Street 1:
City:

State:

Number and Street 2:
Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your Legal Entity Identifier if you have one:

A legal entity identifier is a unique number that companies use to identify each other in the financial marketplace. You may not have a legal entity identifier.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:

CIK Number
1426817

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.

You (the *relying adviser*):

☐ (1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;

☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

(3) Reserved

☒ (4) have your *principal office and place of business* **outside the United States**;

☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:

☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

- ☐ Corporation
- ☐ Sole Proprietorship
- ☒ Limited Liability Partnership (LLP)
- ☐ Partnership
- ☐ Limited Liability Company (LLC)
- ☐ Limited Partnership (LP)
- ☐ Other (specify):

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

State Country

United Kingdom

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

(1) Section 4.A. asks for information about your direct owners and executive officers.

(2) Direct Owners and Executive Officers. List below the names of:

- (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
- (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
- (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
- (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND REGULATORY AFFAIRS	01/2024	NA	Y	N	7895324
BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITIES AND DIRECTOR	05/2024	NA	N	N	3196258
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES AND DIRECTOR	01/2024	NA	N	N	4992480
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT AND DIRECTOR	10/2024	NA	Y	N	4843339
GAMLIEL, SIVAN	I	DIRECTOR	11/2025	NA	N	N	8230617
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914
GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
MAZZELLA, RICHARD, SCOTT	I	GLOBAL HEAD OF FIXED INCOME	01/2024	NA	N	N	2644092
MCM (UK), LLC	DE	MEMBER	03/2005	C	Y	N	
MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT OFFICER	08/2002	NA	Y	N	2358585
MILLENNIUM CAPITAL MANAGEMENT LTD.	FE	MANAGING MEMBER	03/2002	D	Y	N	
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING OFFICER	07/2013	NA	Y	N	2366772
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
Naud, John, Douglas	I	DIRECTOR	10/2024	NA	Y	N	7147381
PABARI, MARTIN, RAJESH	I	CEO, EMEA AND DIRECTOR	10/2019	NA	Y	N	6587974
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL	09/2007	NA	Y	N	6016385
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF EQUITIES RISK	03/2021	NA	Y	N	1551588
SANTORO, PETER, ALPHONSO	I	GLOBAL CO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538

TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
WIDAWSKY, DANIEL, JONATHAN	I	CHIEF ADMINISTRATIVE OFFICER AND CHIEF FINANCIAL OFFICER	02/2024	NA	Y	N	5404634

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

(a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;

(c) in the case of an owner that is a trust, the trust and each trustee; and

(d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	09/2006	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM CAPITAL MANAGEMENT LTD.	SHAREHOLDER	07/2017	E	Y	N	xxx-xx-xxxx
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MILLENNIUM CAPITAL MANAGEMENT LTD.	SHAREHOLDER	01/2015	E	Y	N	291582
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MCM (UK), LLC	MANAGING MEMBER	07/2013	E	Y	N	291582
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:
MCP (SWITZERLAND) GMBH

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
291587

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☐ Same as the *filing adviser*.

Number and Street 1:
42 RUE DU RHONE
City:
GENEVA

State:

Number and Street 2:

Country:
Switzerland

ZIP+4/Postal Code:
1204

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday

☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
+41 22 5618110

(4) Facsimile number at this location, if any:

☐ Same as the *filing adviser*.

Number and Street 2:

ZIP+4/Postal Code:

G. Provide your *Legal Entity Identifier* if you have one:

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:

No Information Filed

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

You (the *relying adviser*):

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

☒ (4) have your *principal office and place of business* **outside the United States;**

☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

If this is your initial filing as a relying adviser, you must make both of these representations:

☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐

(8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803-Date of Order:

☐

(9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

☐ Corporation

☐ Sole Proprietorship

☐ Limited Liability Partnership (LLP)

☐ Partnership

☒ Limited Liability Company (LLC)

☐ Limited Partnership (LP)

☐ Other (specify):

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

StateCountry

Switzerland

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

(1) Section 4.A. asks for information about your direct owners and executive officers.

(2) Direct Owners and Executive Officers. List below the names of:

(a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);

Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;

(d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and

(e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.

(3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes☐ No

(4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.

(5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

(6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%

A - 5% but less than 10% C - 25% but less than 50% E - 75% or more

(7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID

						No.	
BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND REGULATORY AFFAIRS	01/2024	NA	Y	N	7895324
BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITIES	05/2024	NA	N	N	3196258
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES	01/2024	NA	N	N	4992480
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT	03/2026	NA	Y	N	4843339
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914
GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
Guntern, Yves, Jérôme	I	CEO, MILLENNIUM SWITZERLAND AND DIRECTOR	11/2017	NA	Y	N	7888061
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
MAZZELLA, RICHARD, SCOTT	I	GLOBAL HEAD OF FIXED INCOME	01/2024	NA	N	N	2644092
MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT OFFICER	08/2002	NA	Y	N	2358585
MILLENNIUM CAPITAL MANAGEMENT LTD.	FE	SHAREHOLDER	02/2013	E	Y	N	
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING OFFICER	07/2013	NA	Y	N	2366772
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
PABARI, MARTIN, RAJESH	I	CEO, EMEA AND DIRECTOR	10/2019	NA	Y	N	6587974
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL	09/2007	NA	Y	N	6016385
RIVARA, PIERRE-LAURENT, BRUNO PAOLO JEAN	I	DIRECTOR	02/2013	NA	Y	N	6560709
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF EQUITIES RISK	03/2021	NA	Y	N	1551588
SANTORO, PETER, ALPHONSO	I	GLOBAL CO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538
TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
WIDAWSKY, DANIEL, JONATHAN	I	CHIEF ADMINISTRATIVE OFFICER AND CHIEF FINANCIAL OFFICER	02/2024	NA	Y	N	5404634

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
- (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;
- For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
- (c) in the case of an owner that is a trust, the trust and each trustee; and
- (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/IF	Entity in Which Interest is Owned	Status	Date Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	09/2006	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM CAPITAL MANAGEMENT LTD.	SHAREHOLDER	07/2017	E	Y	N	xxx-xx-xxxx
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MILLENNIUM CAPITAL MANAGEMENT LTD.	SHAREHOLDER	01/2015	E	Y	N	291582
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:

MILLENNIUM CAPITAL MANAGEMENT (SINGAPORE) PTE LTD

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

- ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

 - (a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or
 - (b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;
*Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.*

☐ (3) Reserved

☒ (4) have your *principal office and place of business* **outside the United States**;

☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

 - ☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.
 - ☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

 - ☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.
 - ☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

 - ☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:

☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

- A. How are you organized?
- ☒ Corporation
- ☐ Sole Proprietorship
- ☐ Limited Liability Partnership (LLP)
- ☐ Partnership
- ☐ Limited Liability Company (LLC)
- ☐ Limited Partnership (LP)
- ☐ Other (specify):
- B. In what month does your fiscal year end each year?
- DECEMBER
- C. Under the laws of what state or country are you organized?
- State Country
- Singapore

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:
- (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
- (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
- Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
- (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
- (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND REGULATORY AFFAIRS	01/2024	NA	Y	N	7895324
BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITIES	05/2024	NA	N	N	3196258
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES	01/2024	NA	N	N	4992480
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT	03/2026	NA	Y	N	4843339
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914
GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
MAZZELLA, RICHARD, SCOTT	I	GLOBAL HEAD OF FIXED INCOME	01/2024	NA	N	N	2644092
MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT OFFICER AND DIRECTOR	08/2002	NA	Y	N	2358585
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MANAGING MEMBER	07/2013	E	Y	N	291582
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING OFFICER AND DIRECTOR	07/2013	NA	Y	N	2366772
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
Okubo, Kazutoshi	I	CHAIRMAN OF ASIA AND CEO OF JAPAN	11/2018	NA	Y	N	7088402
Ong, Woon, Sing	I	DIRECTOR	10/2023	NA	Y	N	7892947
RAISKIN, JULIA	I	CHIEF EXECUTIVE OFFICER, APAC AND DIRECTOR	11/2023	NA	Y	N	2903431
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL	09/2007	NA	Y	N	6016385
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF EQUITIES RISK	03/2021	NA	Y	N	1551588

SANTORO, PETER, ALPHONSO	I	GLOBAL CO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538
TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
WIDAWSKY, DANIEL, JONATHAN	I	CHIEF ADMINISTRATIVE OFFICER AND CHIEF FINANCIAL OFFICER	02/2024	NA	Y	N	5404634

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

(a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;(c) in the case of an owner that is a trust, the trust and each trustee; and(d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.
FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	09/2006	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110
- SECTION 4.C. Control Persons
- Yes No

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:
MILLENNIUM CAPITAL MANAGEMENT ASIA LIMITED

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
291590

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☐ Same as the *filing adviser*.

Number and Street 1: TOKYO MIDTOWN TOWER 43RD FLOOR		Number and Street 2: 9-7-1 AKASAKA, MINATO-KU	
City: TOKYO	State:	Country: Japan	ZIP+4/Postal Code: 107-6243

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
+81 3675 75800

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:

City:

State:

Country:

Number and Street 2:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☐

(1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐

(2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.
- ☐

(3) Reserved
- ☒

(4) have your *principal office and place of business* **outside the United States**;
- ☐

(5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;
- ☐

(6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐

I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐

By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.
- ☐

(7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐

I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐

The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐

Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐

(8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

☐

(9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

- A. How are you organized?

☐ Corporation

☐ Sole Proprietorship

☐ Limited Liability Partnership (LLP)

☐ Partnership

☐ Limited Liability Company (LLC)

☐ Limited Partnership (LP)

☒ Other (specify): LIMITED
- B. In what month does your fiscal year end each year?

DECEMBER
- C. Under the laws of what state or country are you organized?

StateCountry

Hong Kong

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:

(a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);

Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;

(d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and

(e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below?

☒ Yes

☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are:

NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%

A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND REGULATORY AFFAIRS	01/2024	NA	Y	N	7895324

BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITIES	05/2024	NA	N	N	3196258
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES	01/2024	NA	N	N	4992480
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT	03/2026	NA	Y	N	4843339
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914
GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
MAZZELLA, RICHARD, SCOTT	I	GLOBAL HEAD OF FIXED INCOME	01/2024	NA	N	N	2644092
MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT OFFICER	08/2002	NA	Y	N	2358585
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MANAGING MEMBER	07/2013	E	Y	N	291582
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING OFFICER	07/2013	NA	Y	N	2366772
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
Okubo, Kazutoshi	I	CHAIRMAN OF ASIA AND CEO OF JAPAN	11/2018	NA	Y	N	7088402
Ong, Woon, Sing	I	DIRECTOR	08/2023	NA	Y	N	7892947
RAISKIN, JULIA	I	CHIEF EXECUTIVE OFFICER, APAC AND DIRECTOR	11/2023	NA	Y	N	2903431
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL	09/2007	NA	Y	N	6016385
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
ROSENBERG, JEROME, HOWARD	I	DIRECTOR	02/2017	NA	Y	N	6931847
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF EQUITIES RISK	03/2021	NA	Y	N	1551588
SANTORO, PETER, ALPHONSO	I	GLOBAL CO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538
TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
WHITEHEAD, CHARLES, KENJI	I	DIRECTOR	04/2009	NA	Y	N	2459322
WIDAWSKY, DANIEL, JONATHAN	I	CHIEF ADMINISTRATIVE OFFICER AND CHIEF FINANCIAL OFFICER	02/2024	NA	Y	N	5404634
Williams, Benjamin, Robert	I	DIRECTOR	08/2025	NA	N	N	8065640

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

(a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;

(c) in the case of an owner that is a trust, the trust and each trustee; and

(d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.

(3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.

(4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.

(5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

(6) Ownership codes are:

C - 25% but less than 50%

E - 75% or more

D - 50% but less than 75%

F - Other (general partner, trustee, or elected manager)

(7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/IF	Entity in Which Interest is Owned	Status	Date Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	09/2006	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:
MILLENNIUM CAPITAL MANAGEMENT (AUSTRALIA) PTY LTD

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing*

adviser's CRD number), your CRD number:
291592

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☐ Same as the filing adviser.

Number and Street 1:
PWC AUSTRALIA, TOWER ONE INTL. TOWERS SYDNEY
City: State:
SYDNEY

Number and Street 2:
LEVEL 17 100 BARANGAROO AVENUE
Country: ZIP+4/Postal Code:
Australia NSW 2000

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your principal office and place of business:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
+61282660000

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your principal office and place of business address:

☐ Same as the filing adviser.

Number and Street 1: Number and Street 2:
City: State: Country: ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your Legal Entity Identifier if you have one:

A legal entity identifier is a unique number that companies use to identify each other in the financial marketplace. You may not have a legal entity identifier.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

A. To be a relying adviser, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.

You (the relying adviser):

☐ (1) are a **large advisory firm** that either:

- (a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or
- (b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent annual updating amendment and is registered with the SEC;

☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

- (a) not required to be registered as an adviser with the state securities authority of the state where you maintain your principal office and

place of business; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

(3) Reserved

☒ (4) have your *principal office and place of business* **outside the United States**;

☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:

☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

- ☐ Corporation
- ☐ Sole Proprietorship
- ☐ Limited Liability Partnership (LLP)
- ☐ Partnership
- ☐ Limited Liability Company (LLC)
- ☐ Limited Partnership (LP)
- ☒ Other (specify): PTY LTD

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

State Country
Australia

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

(1) Section 4.A. asks for information about your direct owners and executive officers.

(2) Direct Owners and Executive Officers. List below the names of:

(a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar

- status or functions;
- (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
- Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
- (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
- (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND REGULATORY AFFAIRS	01/2024	NA	Y	N	7895324
BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITIES	05/2024	NA	N	N	3196258
DAVISON, PETER, JAMES	I	DIRECTOR	10/2015	NA	Y	N	7719843
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES	01/2024	NA	N	N	4992480
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT	03/2026	NA	Y	N	4843339
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914
GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
HUANG, DONGCHA	I	DIRECTOR	01/2025	NA	Y	N	3152961
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
MAZZELLA, RICHARD, SCOTT	I	GLOBAL HEAD OF FIXED INCOME	01/2024	NA	N	N	2644092
MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT OFFICER	08/2002	NA	Y	N	2358585
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MANAGING MEMBER	07/2013	E	Y	N	291582
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING OFFICER	07/2013	NA	Y	N	2366772
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
Okubo, Kazutoshi	I	CHAIRMAN OF ASIA, CEO OF JAPAN AND DIRECTOR	11/2018	NA	Y	N	7088402
Ong, Woon, Sing	I	DIRECTOR	08/2023	NA	Y	N	7892947
RAISKIN, JULIA	I	CHIEF EXECUTIVE OFFICER, APAC	11/2023	NA	Y	N	2903431
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL	09/2007	NA	Y	N	6016385
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF EQUITIES RISK	03/2021	NA	Y	N	1551588
SANTORO, PETER, ALPHONSO	I	GLOBAL CO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538
TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
WIDAWSKY, DANIEL,	I	CHIEF ADMINISTRATIVE OFFICER,	02/2024	NA	Y	N	5404634

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
- (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;
- For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
- (c) in the case of an owner that is a trust, the trust and each trustee; and
- (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	09/2006	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110

SECTION 4.C. Control Persons

	Yes	No
C. Does any <i>person</i> not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, <i>control</i> your management or policies?	☐	☒

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

- A. Your full legal name:

WMA GLOBAL MANAGEMENT LLC
- B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.
- C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

- D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:

294447

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

- E. Principal Office and Place of Business

- (1) Address (do not use a P.O. Box):

☒ Same as the *filing adviser*.

Number and Street 1:

399 PARK AVENUE

City:

NEW YORK

State:

New York

Number and Street 2:

Country:

United States

ZIP+4/Postal Code:

10022

If this address is a private residence, check this box: ☐
- (2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:

9-5
- (3) Telephone number at this location:

212-841-4100
- (4) Facsimile number at this location, if any:

- F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:

City:

State:

Number and Street 2:

Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☒ (1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;
*Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.*
- ☐ (3) Reserved
- ☐ (4) have your *principal office and place of business* **outside the United States**;
- ☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;
- ☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.
- ☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.
- ☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:
- ☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

- A. How are you organized?
- ☐ Corporation
 - ☐ Sole Proprietorship
 - ☐ Limited Liability Partnership (LLP)
 - ☐ Partnership
 - ☒ Limited Liability Company (LLC)
 - ☐ Limited Partnership (LP)
 - ☐ Other (specify):
- B. In what month does your fiscal year end each year?
- DECEMBER
- C. Under the laws of what state or country are you organized?
- State Country
- Delaware United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:
- (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
 - (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
 - (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
 - (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
 - (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
MILLENNIUM WMA HOLDINGS LLC	DE	MANAGER	01/2017	NA	Y	N	
WMA IM HOLDINGS LP	DE	MEMBER	08/2015	E	Y	N	

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

- (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;
- For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
- (c) in the case of an owner that is a trust, the trust and each trustee; and
- (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
 D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BLUE STAR INVESTMENTS LLC	DE	WMA IM HOLDINGS LP	LIMITED PARTNER	05/2017	C	Y	N	
BLUE STAR INVESTMENTS LLC	DE	WMA IM HOLDINGS GP LLC	MEMBER	02/2017	D	Y	N	
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	09/2006	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MILLENNIUM WMA HOLDINGS LLC	MANAGING MEMBER	01/2017	F	Y	N	
MILLENNIUM WMA HOLDINGS LLC	DE	WMA IM HOLDINGS GP LLC	MANAGING MEMBER	08/2015	D	Y	N	
MILLENNIUM WMA HOLDINGS LLC	DE	WMA IM HOLDINGS LP	LIMITED PARTNER	01/2017	C	Y	N	
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	TULCHINSKY CAPITAL, INC.	SOLE SHAREHOLDER	04/2022	E	Y	N	xxx-xx-xxxx
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	WORLDQUANT HOLDINGS LP	LIMITED PARTNER	04/2022	E	Y	N	xxx-xx-xxxx

TULCHINSKY CAPITAL, INC.	DE	WORLDQUANT HOLDINGS LP	GENERAL PARTNER	01/2014	F	Y	N	
TULCHINSKY, IGOR	I	THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	TRUSTEE	04/2014	F	Y	N	2410684
WMA IM HOLDINGS GP LLC	DE	WMA IM HOLDINGS LP	GENERAL PARTNER	08/2015	F	Y	N	
WORLDQUANT HOLDINGS LP	DE	WORLDQUANT, LLC	MEMBER	01/2014	E	Y	N	
WORLDQUANT, LLC	DE	BLUE STAR INVESTMENTS LLC	MEMBER	08/2015	E	Y	N	

SECTION 4.C. Control Persons

Yes

No

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:
WMA GLOBAL EQUITY ACTIVE EXTENSION GP LLC

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the *filing adviser* or other *relying adviser(s)* in response to this Section 1.C.

D. If you currently have, or ever had, a number ("*CRD* Number") assigned by the *FINRA's CRD* system or by the IARD system (other than the *filing adviser's CRD* number), your *CRD* number:
294448

No Information Filed

If you do not have a *CRD* number, skip this Section 1.D. Do not provide the *CRD* number of one of your officers, employees, or affiliates (including the *filing adviser*).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☒ Same as the *filing adviser*.

Number and Street 1:
399 PARK AVENUE
City:
NEW YORK

State:
New York

Number and Street 2:

Country:
United States

ZIP+4/Postal Code:
10022

If this address is a private residence, check this box: ☐

- (2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5
- (3) Telephone number at this location:
212-841-4100
- (4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:
City:

State:

Number and Street 2:
Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.

You (the *relying adviser*):

- ☒ (1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.
- ☐ (3) Reserved
- ☐ (4) have your *principal office and place of business* **outside the United States**;
- ☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;
- ☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

- ☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.
- ☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

- ☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

- ☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:

- ☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

- ☐ Corporation
- ☐ Sole Proprietorship
- ☐ Limited Liability Partnership (LLP)
- ☐ Partnership
- ☒ Limited Liability Company (LLC)
- ☐ Limited Partnership (LP)
- ☐ Other (specify):

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

State Country
Delaware United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:

(a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;

(d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and

(e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person*

does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
MILLENNIUM JV GP INVESTCO LLC	DE	MANAGER	01/2017	NA	Y	N	
WMA GP HOLDINGS LLC	DE	MEMBER	08/2015	E	Y	N	

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

(a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;

(c) in the case of an owner that is a trust, the trust and each trustee; and

(d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BLUE STAR INVESTMENTS LLC	DE	WMA GP HOLDINGS LLC	MEMBER	02/2017	D	Y	N	
DOWLING, CHARLES, TAPPAN	I	MLM TRUST G	TRUSTEE	05/2025	F	Y	N	7383286
DOWLING, CHARLES, TAPPAN	I	MLM TRUST G LLC	MANAGER	05/2025	F	Y	N	7383286
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM MANAGEMENT LLC	MANAGING MEMBER	09/2006	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MILLENNIUM JV GP INVESTCO LLC	DE	WMA GP HOLDINGS LLC	MANAGING MEMBER	11/2018	D	Y	N	
MILLENNIUM MANAGEMENT LLC	DE	MILLENNIUM JV GP INVESTCO LLC	MEMBER MANAGER	01/2017	E	Y	N	158117
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM MANAGEMENT LLC	MEMBER	04/2014	C	Y	N	
MLM TRUST G	DE	MLM TRUST G LLC	MANAGER	05/2025	E	Y	N	

MLM TRUST G LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	WORLDQUANT HOLDINGS LP	LIMITED PARTNER	04/2022	E	Y	N	xxx-xx-xxxx
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	TULCHINSKY CAPITAL, INC.	SOLE SHAREHOLDER	04/2022	E	Y	N	xxx-xx-xxxx
TULCHINSKY CAPITAL, INC.	DE	WORLDQUANT HOLDINGS LP	GENERAL PARTNER	01/2014	F	Y	N	
TULCHINSKY, IGOR	I	THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	TRUSTEE	04/2014	F	Y	N	2410684
WORLDQUANT HOLDINGS LP	DE	WORLDQUANT, LLC	MEMBER	01/2014	E	Y	N	
WORLDQUANT, LLC	DE	BLUE STAR INVESTMENTS LLC	MEMBER	08/2015	E	Y	N	

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:
WORLDQUANT MILLENNIUM INSTITUTIONAL ADVISORS LLC

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
301366

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☒ Same as the *filing adviser*.

Number and Street 1:		Number and Street 2:	
399 PARK AVENUE			
City:	State:	Country:	ZIP+4/Postal Code:
NEW YORK	New York	United States	10022

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
212-841-4100

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:		Number and Street 2:	
City:	State:	Country:	ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:
549300017KUSBWIJHM32

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☒

(1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;

☐

(2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

☐

(3) Reserved

☐

(4) have your *principal office and place of business* **outside the United States**;

- ☐

(5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐

(6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐

I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐

By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐

(7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐

I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐

The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐

Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐

(8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803-

Date of *Order*:

☐

(9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

☐

Corporation

☐

Sole Proprietorship

☐

Limited Liability Partnership (LLP)

☐

Partnership

☒

Limited Liability Company (LLC)

☐

Limited Partnership (LP)

☐

Other (specify):

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

State

Country

Delaware

United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

(1) Section 4.A. asks for information about your direct owners and executive officers.

(2) Direct Owners and Executive Officers. List below the names of:

(a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);

Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

- (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
- (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
- (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
MILLENNIUM WMA HOLDINGS LLC	DE	MANAGER	01/2023	NA	Y	N	
WORLDQUANT MILLENNIUM ADVISORS LLC	DE	MEMBER	01/2023	E	Y	N	291509

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
- (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;
- For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
- (c) in the case of an owner that is a trust, the trust and each trustee; and
- (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
 D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BLUE STAR INVESTMENTS LLC	DE	WMA IM HOLDINGS LP	LIMITED PARTNER	05/2017	C	Y	N	
BLUE STAR INVESTMENTS LLC	DE	WMA IM HOLDINGS GP LLC	MEMBER	02/2017	D	Y	N	

ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	07/2017	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MILLENNIUM WMA HOLDINGS LLC	MANAGING MEMBER	01/2017	E	Y	N	
MILLENNIUM WMA HOLDINGS LLC	DE	WORLDQUANT MILLENNIUM ADVISORS LLC	MANAGER	01/2017	F	Y	N	
MILLENNIUM WMA HOLDINGS LLC	DE	WMA IM HOLDINGS LP	LIMITED PARTNER	01/2017	D	Y	N	
MILLENNIUM WMA HOLDINGS LLC	DE	WMA IM HOLDINGS GP LLC	MANAGING MEMBER	08/2015	D	Y	N	
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	07/2017	F	Y	N	5999293
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	10/2018	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	WORLDQUANT HOLDINGS LP	LIMITED PARTNER	04/2022	E	Y	N	xxx-xx-xxxx
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	TULCHINSKY CAPITAL, INC.	SOLE SHAREHOLDER	04/2022	E	Y	N	xxx-xx-xxxx
TULCHINSKY CAPITAL, INC.	DE	WORLDQUANT HOLDINGS LP	GENERAL PARTNER	01/2014	F	Y	N	
TULCHINSKY, IGOR	I	THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	TRUSTEE	04/2014	F	Y	N	2410684
WMA IM HOLDINGS GP LLC	DE	WMA IM HOLDINGS LP	GENERAL PARTNER	08/2015	F	Y	N	
WMA IM HOLDINGS LP	DE	WORLDQUANT MILLENNIUM ADVISORS LLC	MEMBER	01/2023	E	Y	N	
WORLDQUANT HOLDINGS LP	DE	WORLDQUANT, LLC	MEMBER	01/2014	E	Y	N	
WORLDQUANT, LLC	DE	BLUE STAR INVESTMENTS LLC	MEMBER	08/2015	E	Y	N	

SECTION 4.C. Control Persons

Yes

No

Yes

No

C.

Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A.

Your full legal name:

MILLENNIUM CAPITAL MANAGEMENT (MAURITIUS) LTD

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
305048

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. *Principal Office and Place of Business*

(1) Address (do not use a P.O. Box):

☐ Same as the *filing adviser*.

Number and Street 1:
LOT 7, CÔTE D'OR TECHNOPOLE
City:
MOKA

State:

Number and Street 2:
OCORIAN TOWER, NEXERA
Country:
Mauritius

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
+230 403 6000

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:
City:

State:

Number and Street 2:
Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:

A legal entity identifier is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☐ (1) are a **large advisory firm** that either:
 - (a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or
 - (b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
 - ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:
 - (a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or
 - (b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;
*Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.*
 - (3) Reserved
 - ☒ (4) have your *principal office and place of business* **outside the United States**;
 - ☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;
 - ☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;
If you check this box, you must make both of the representations below:
 - ☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.
 - ☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.
 - ☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);
If this is your initial filing as a relying adviser, you must make both of these representations:
 - ☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.
 - ☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.
If you are submitting your *annual updating amendment*, you must make this representation:
 - ☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.
 - ☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:
 - ☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

- A. How are you organized?
- ☐ Corporation
 - ☐ Sole Proprietorship
 - ☐ Limited Liability Partnership (LLP)
 - ☐ Partnership
 - ☐ Limited Liability Company (LLC)
 - ☐ Limited Partnership (LP)
 - ☒ Other (specify): LTD
- B. In what month does your fiscal year end each year?
- DECEMBER

C. Under the laws of what state or country are you organized?

State Country
Mauritius

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:
- (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
 - (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
 - (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
 - (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
 - (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
ABDOOL, MEHTAAB, HOSSAN	I	DIRECTOR	11/2025	NA	Y	N	8239767
BATOOSAM, RISHIKESH	I	DIRECTOR	04/2025	NA	Y	N	8239763
BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND REGULATORY AFFAIRS	01/2024	NA	Y	N	7895324
BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITIES	05/2024	NA	N	N	3196258
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES	01/2024	NA	N	N	4992480
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT	03/2026	NA	Y	N	4843339
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914
GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
MAZZELLA, RICHARD, SCOTT	I	GLOBAL HEAD OF FIXED INCOME	01/2024	NA	N	N	2644092
MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT OFFICER	08/2002	NA	Y	N	2358585
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MANAGING MEMBER	07/2013	E	Y	N	291582
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING	07/2013	NA	Y	N	2366772

		OFFICER					
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
Okubo, Kazutoshi	I	CHAIRMAN OF ASIA AND CEO OF JAPAN	11/2018	NA	Y	N	7088402
Ong, Woon, Sing	I	DIRECTOR	03/2024	NA	Y	N	7892947
RAISKIN, JULIA	I	CHIEF EXECUTIVE OFFICER, APAC	11/2023	NA	Y	N	2903431
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL	09/2007	NA	Y	N	6016385
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF EQUITIES RISK	03/2021	NA	Y	N	1551588
SANTORO, PETER, ALPHONSO	I	GLOBAL CO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538
TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
WIDAWSKY, DANIEL, JONATHAN	I	CHIEF ADMINISTRATIVE OFFICER AND CHIEF FINANCIAL OFFICER	02/2024	NA	Y	N	5404634

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners

(2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

(a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;

(c) in the case of an owner that is a trust, the trust and each trustee; and

(d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.

(3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.

(4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.

(5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

(6) Ownership codes are:

C - 25% but less than 50%

E - 75% or more

D - 50% but less than 75%

F - Other (general partner, trustee, or elected manager)

(7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	09/2006	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	

NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:
AZUR IM LP

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the *filing adviser* or other *relying adviser(s)* in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
306665

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the *filing adviser*).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☐ Same as the *filing adviser*.

Number and Street 1:
200 PARK AVENUE S
City:
NEW YORK

State:
New York

Number and Street 2:
SUITE 1109
Country:
United States

ZIP+4/Postal Code:
10003

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
212-320-1853

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:

Number and Street 2:

City:

State:

Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☒ (1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;
*Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.*
- ☐ (3) Reserved
- ☐ (4) have your *principal office and place of business* **outside the United States**;
- ☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;
- ☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;
- If you check this box, you must make both of the representations below:

☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.
- ☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);
- If this is your initial filing as a relying adviser, you must make both of these representations:

☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to

☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

Application Number: 803- Date of *Order*:

☐ (9) are **no longer eligible** to remain registered with the SEC.

A. How are you organized?

- ☐ Corporation
- ☐ Sole Proprietorship
- ☐ Limited Liability Partnership (LLP)
- ☐ Partnership
- ☐ Limited Liability Company (LLC)
- ☒ Limited Partnership (LP)
- ☐ Other (specify):

B. In what month does your fiscal year end each year?
DECEMBER

C. Under the laws of what state or country are you organized?

State	Country
Delaware	United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

(1) Section 4.A. asks for information about your direct owners and executive officers.

(2) Direct Owners and Executive Officers. List below the names of:

(a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;

(d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and

(e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.

(3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No

(4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.

(5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

(6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more

(7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and

trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
AZUR IM GP LLC	DE	GENERAL PARTNER	09/2019	NA	Y	N	
BENSIMON, JONATHAN	I	CHIEF EXECUTIVE OFFICER AND LIMITED PARTNER	09/2019	E	Y	N	5435527
PREVOT, DAVID	I	CHIEF OPERATING OFFICER	11/2019	NA	Y	N	5637282

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

(a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;

(c) in the case of an owner that is a trust, the trust and each trustee; and

(d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are:

C - 25% but less than 50% E - 75% or more
D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.
FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BENSIMON, JONATHAN	I	AZUR IM GP LLC	OWNER	09/2019	E	Y	N	5435527
- SECTION 4.C. Control Persons
- Yes No

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.
- No Information Filed
- SECTION 4.D. Control Persons - Public Reporting Companies
- No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

- A. Your full legal name:
MILLENNIUM CAPITAL (DIFC) LIMITED
- B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.
- C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the *filing adviser* or other *relying adviser(s)* in response to this Section 1.C.

- D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
311697
- No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the *filing adviser*).

- E. Principal Office and Place of Business

- (1) Address (do not use a P.O. Box):

☐ Same as the *filing adviser*.

Number and Street 1:	Number and Street 2:	
LEVEL 02, 16, AND 26 ICD BROOKFIELD PLACE	AL MUSTAQBAL ST, DIFC	
City:	Country:	ZIP+4/Postal Code:
DUBAI	United Arab Emirates	507223

If this address is a private residence, check this box: ☐

- (2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

- (3) Telephone number at this location:

+9714-4106613

- (4) Facsimile number at this location, if any:

- F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:	Number and Street 2:	
City:	Country:	ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

- G. Provide your *Legal Entity Identifier* if you have one:

549300PNDV13XFJ3Z086

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

- H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☐ (1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;
*Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.*
- ☐ (3) Reserved
- ☒ (4) have your *principal office and place of business* **outside the United States**;
- ☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;
- ☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;
- If you check this box, you must make both of the representations below:

☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.
- ☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);
- If this is your initial filing as a relying adviser, you must make both of these representations:

☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.
- ☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:
- Application Number: 803- Date of *Order*:
- ☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

- A. How are you organized?
- ☐ Corporation
- ☐ Sole Proprietorship
- ☐ Limited Liability Partnership (LLP)
- ☐ Partnership
- ☐ Limited Liability Company (LLC)
- ☐ Limited Partnership (LP)

☒ Other (specify): PRIVATE COMPANY

B. In what month does your fiscal year end each year?
DECEMBER

C. Under the laws of what state or country are you organized?
State Country
United Arab Emirates

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:
- (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
 - (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
 - (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
 - (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
 - (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND REGULATORY AFFAIRS	01/2024	NA	Y	N	7895324
BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITIES	05/2024	NA	N	N	3196258
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES	01/2024	NA	N	N	4992480
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT	03/2026	NA	Y	N	4843339
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914
GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
MAZZELLA, RICHARD, SCOTT	I	GLOBAL HEAD OF FIXED INCOME	01/2024	NA	N	N	2644092
MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT	08/2002	NA	Y	N	2358585

		OFFICER					
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MANAGING MEMBER	08/2025	E	Y	N	
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING OFFICER	07/2013	NA	Y	N	2366772
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
PABARI, MARTIN, RAJESH	I	CEO, EMEA	10/2019	NA	Y	N	6587974
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL	09/2007	NA	Y	N	6016385
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF EQUITIES RISK	03/2021	NA	Y	N	1551588
Roghe, Jean-Luc, Robert Paul	I	SENIOR EXECUTIVE OFFICER AND DIRECTOR	03/2020	NA	Y	N	7242712
SANTORO, PETER, ALPHONSO	I	GLOBAL CO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538
Sheehan, Andrew, Joseph	I	DIRECTOR	03/2020	NA	Y	N	7242720
TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
Tryfonides, Marios	I	DIRECTOR	03/2021	NA	Y	N	7359554
WIDAWSKY, DANIEL, JONATHAN	I	CHIEF ADMINISTRATIVE OFFICER AND CHIEF FINANCIAL OFFICER	02/2024	NA	Y	N	5404634

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
- (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;
- For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
- (c) in the case of an owner that is a trust, the trust and each trustee; and
- (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
 D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	09/2006	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
212-841-4100

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:

Number and Street 2:

City:

State:

Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
You (the *relying adviser*):
- ☒

(1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;

☐

(2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;
*Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.*

☐

(3) Reserved

☐

(4) have your *principal office and place of business* **outside the United States**;

☐

(5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐

(6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐

I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐

By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

- ☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.
- ☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

- ☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.
- ☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:
- Application Number: 803- Date of *Order*:
- ☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

- ☐ Corporation
- ☐ Sole Proprietorship
- ☐ Limited Liability Partnership (LLP)
- ☐ Partnership
- ☒ Limited Liability Company (LLC)
- ☐ Limited Partnership (LP)
- ☐ Other (specify):

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

State	Country
Puerto Rico	United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:
 - (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
 - (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
 - (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
 - (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
 - (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

(6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
A - 5% but less than 10% C - 25% but less than 50% E - 75% or more

- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND REGULATORY AFFAIRS	01/2024	NA	Y	N	7895324
BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITIES	05/2024	NA	N	N	3196258
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES	01/2024	NA	N	N	4992480
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT	03/2026	NA	Y	N	4843339
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914
GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
MAZZELLA, RICHARD, SCOTT	I	GLOBAL HEAD OF FIXED INCOME	01/2024	NA	N	N	2644092
MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT OFFICER	08/2002	NA	Y	N	2358585
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MANAGING MEMBER	12/2020	E	Y	N	291582
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING OFFICER	07/2013	NA	Y	N	2366772
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL	09/2007	NA	Y	N	6016385
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF EQUITIES RISK	03/2021	NA	Y	N	1551588
SANTORO, PETER, ALPHONSO	I	GLOBALCO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538
TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
WIDAWSKY, DANIEL, JONATHAN	I	CHIEF ADMINISTRATIVE OFFICER AND CHIEF FINANCIAL OFFICER	02/2024	NA	Y	N	5404634

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
- (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;
- For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
- (c) in the case of an owner that is a trust, the trust and each trustee; and
- (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or

members, the class of securities owned (if more than one is issued).

(6) Ownership codes are: C - 25% but less than 50% E - 75% or more
D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)

(7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/IF	Entity in Which Interest is Owned	Status	Date Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	09/2006	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

- A. Your full legal name:
MILLENNIUM CAPITAL MANAGEMENT FRANCE

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

- D. If you currently have, or ever had, a number ("CRD Number") assigned by the FINRA's CRD system or by the IARD system (other than the filing adviser's CRD number), your CRD number:
318495

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. Principal Office and Place of Business

- (1) Address (do not use a P.O. Box):

☐ Same as the filing adviser.

Number and Street 1:
22-24 RUE BAYARD
City:
PARIS

State:

Number and Street 2:

Country:
France

ZIP+4/Postal Code:
75008

If this address is a private residence, check this box: ☐
- (2) Days of week that you normally conduct business at your principal office and place of business:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5
- (3) Telephone number at this location:
+33 186 79 80 00
- (4) Facsimile number at this location, if any:

F. Mailing address, if different from your principal office and place of business address:

- ☐ Same as the filing adviser.
- Number and Street 1:
City:

State:

Number and Street 2:

Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your Legal Entity Identifier if you have one:
5493006ODJ6E762XV239

A legal entity identifier is a unique number that companies use to identify each other in the financial marketplace. You may not have a legal entity identifier.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a relying adviser, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
You (the relying adviser):

☐ (1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;

- ☐
- (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

(3) Reserved

- ☒
- (4) have your *principal office and place of business* **outside the United States**;

- ☐
- (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

- ☐
- (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

- ☐
- I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.
- ☐
- By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

- ☐
- (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

- ☐
- I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.
- ☐
- The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

- ☐
- Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

- ☐
- (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:

- ☐
- (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

- ☐ Corporation
- ☐ Sole Proprietorship
- ☐ Limited Liability Partnership (LLP)
- ☐ Partnership
- ☒ Limited Liability Company (LLC)
- ☐ Limited Partnership (LP)
- ☐ Other (specify):

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

State Country

France

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:
- (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
 - (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
 - (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
 - (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
 - (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
AYE, EMILIE, ELISABETH	I	GENERAL MANAGER	03/2022	NA	Y	N	5576282
BENOIT, BRUNO	I	PRESIDENT	03/2022	NA	Y	N	7526659
BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND REGULATORY AFFAIRS	01/2024	NA	Y	N	7895324
BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITIES	05/2024	NA	N	N	3196258
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES	01/2024	NA	N	N	4992480
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT	03/2026	NA	Y	N	4843339
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914
GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
MAZZELLA, RICHARD, SCOTT	I	GLOBAL HEAD OF FIXED INCOME	01/2024	NA	N	N	2644092
MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT OFFICER	08/2002	NA	Y	N	2358585
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MANAGING MEMBER	03/2019	E	Y	N	291582
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING OFFICER	07/2013	NA	Y	N	2366772
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
PABARI, MARTIN, RAJESH	I	CEO, EMEA AND GENERAL MANAGER	10/2019	NA	Y	N	6587974
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL	09/2007	NA	Y	N	6016385
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF	03/2021	NA	Y	N	1551588

		EQUITIES RISK					
SANTORO, PETER, ALPHONSO	I	GLOBAL CO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538
TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
WIDAWSKY, DANIEL, JONATHAN	I	CHIEF ADMINISTRATIVE OFFICER AND CHIEF FINANCIAL OFFICER	02/2024	NA	Y	N	5404634

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
- (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;
- For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
- (c) in the case of an owner that is a trust, the trust and each trustee; and
- (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	09/2006	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:
MILLENNIUM CAPITAL JERSEY LIMITED

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the *filing adviser* or other *relying adviser(s)* in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
318497

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the *filing adviser*).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☐ Same as the *filing adviser*.

Number and Street 1:
AZTEC GROUP HOUSE
City:
ST HELIER

State:

Number and Street 2:
IFC 6, THE ESPLANADE
Country:
Jersey

ZIP+4/Postal Code:
JE4 0QH

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday

☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
+44 (0) 1534 836835

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:

Number and Street 2:

City:

State:

Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:
549300LPL96WZWM7RB17

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.

You (the *relying adviser*):

- ☐ (1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

☐ (3) Reserved

☒ (4) have your *principal office and place of business* **outside the United States**;

☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

- A. How are you organized?

☐ Corporation

☐ Sole Proprietorship

☐ Limited Liability Partnership (LLP)

☐ Partnership

☐ Limited Liability Company (LLC)

☐ Limited Partnership (LP)

☒ Other (specify): LIMITED
- B. In what month does your fiscal year end each year?

DECEMBER
- C. Under the laws of what state or country are you organized?

State Country

Jersey

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:

(a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);

Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;

(d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and

(e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.

(3) Do you have any indirect owners to be reported on Section 4.B. below?

☒ Yes ☐ No

(4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.

(5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

(6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%

A - 5% but less than 10% C - 25% but less than 50% E - 75% or more

(7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.
FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND REGULATORY AFFAIRS	01/2024	NA	Y	N	7895324

BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITIES	05/2024	NA	N	N	3196258
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES	01/2024	NA	N	N	4992480
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT	03/2026	NA	Y	N	4843339
Fairclough, Julie	I	DIRECTOR	07/2024	NA	Y	N	8065355
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914
GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
MAZZELLA, RICHARD, SCOTT	I	GLOBAL HEAD OF FIXED INCOME	01/2024	NA	N	N	2644092
MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT OFFICER	08/2002	NA	Y	N	2358585
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MANAGING MEMBER	06/2021	E	Y	N	291582
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING OFFICER	07/2013	NA	Y	N	2366772
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
PABARI, MARTIN, RAJESH	I	CEO, EMEA AND DIRECTOR	10/2019	NA	Y	N	6587974
Pilcher, Daryl	I	DIRECTOR	06/2021	NA	Y	N	8065356
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL	09/2007	NA	Y	N	6016385
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF EQUITIES RISK	03/2021	NA	Y	N	1551588
SANTORO, PETER, ALPHONSO	I	GLOBAL CO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538
TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
WIDAWSKY, DANIEL, JONATHAN	I	CHIEF ADMINISTRATIVE OFFICER AND CHIEF FINANCIAL OFFICER	02/2024	NA	Y	N	5404634

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

(a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;

(c) in the case of an owner that is a trust, the trust and each trustee; and

(d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
 D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals:	DE/FE/I	Entity in Which	Status	Date Status	Ownership	Control/PR	CRD No. If None: S.S. No. and

Last Name, First Name, Middle Name)		Interest is Owned		Acquired MM/YYYY	Code	Person		Date of Birth, IRS Tax No. or Employer ID No.
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	09/2006	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:

TAMRIDGE CAPITAL LLC

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your *CRD* number:

318499

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☐ Same as the filing adviser.

Number and Street 1:		Number and Street 2:	
101 CALIFORNIA STREET		45TH FLOOR	
City:	State:	Country:	ZIP+4/Postal Code:
SAN FRANCISCO	California	United States	94111

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your principal office and place of business:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
(415) 844-4002

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your principal office and place of business address:

☐ Same as the filing adviser.

Number and Street 1:		Number and Street 2:	
City:	State:	Country:	ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your Legal Entity Identifier if you have one:

A legal entity identifier is a unique number that companies use to identify each other in the financial marketplace. You may not have a legal entity identifier.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

A. To be a relying adviser, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.

You (the relying adviser):

- ☒ (1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.
- (3) Reserved

- ☐

(4) have your *principal office and place of business* **outside the United States**;
- ☐

(5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;
- ☐

(6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐

I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐

By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.
- ☐

(7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐

I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐

The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐

Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.
- ☐

(8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803-

Date of *Order*:
- ☐

(9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

- A. How are you organized?
- ☐

Corporation
- ☐

Sole Proprietorship
- ☐

Limited Liability Partnership (LLP)
- ☐

Partnership
- ☒

Limited Liability Company (LLC)
- ☐

Limited Partnership (LP)
- ☐

Other (specify):
- B. In what month does your fiscal year end each year?
- DECEMBER
- C. Under the laws of what state or country are you organized?
- State

Country
- California

United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:
- (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
- Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-

- in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
- (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
- (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
FISHER, JOSHUA, CHARLES	I	CHIEF INVESTMENT OFFICER AND MEMBER	10/2021	D	Y	N	2894323
Fisher, Kara, Jan	I	MEMBER	10/2021	C	N	N	7458927
PIRO, ADAM, BRADLEY	I	CHIEF OPERATING OFFICER	10/2021	NA	Y	N	2755167

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
- (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;
- For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
- (c) in the case of an owner that is a trust, the trust and each trustee; and
- (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
 D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

No Information Filed

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:
MPG CAPITAL CANADA ULC

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
320965

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☐ Same as the *filing adviser*.

Number and Street 1:
666 Burrard Street
City:
Vancouver

State:

Country:
Canada

ZIP+4/Postal Code:
V6C 3P6

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
212-320-1805

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:
City:

State:

Number and Street 2:
Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:
549300DVC26MO3BZFB50

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.

You (the *relying adviser*):

- ☐ (1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

☐ (3) Reserved

☒ (4) have your *principal office and place of business* **outside the United States**;

☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

- A. How are you organized?

☒ Corporation

☐ Sole Proprietorship

☐ Limited Liability Partnership (LLP)

☐ Partnership

☐ Limited Liability Company (LLC)

☐ Limited Partnership (LP)

☐ Other (specify):

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

StateCountry

Canada

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:

(a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);

Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;

(d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and

(e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are:

NA - less than 5%

B - 10% but less than 25%

D - 50% but less than 75%

A - 5% but less than 10%

C - 25% but less than 50%

E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND	01/2024	NA	Y	N	7895324

		REGULATORY AFFAIRS					
BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITIES	05/2024	NA	N	N	3196258
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES	01/2024	NA	N	N	4992480
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT	03/2026	NA	Y	N	4843339
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914
GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
HUANG, DONGCHA	I	DIRECTOR	08/2024	NA	Y	N	3152961
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
MAZZELLA, RICHARD, SCOTT	I	GLOBAL HEAD OF FIXED INCOME	01/2024	NA	N	N	2644092
MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT OFFICER AND CEO (CANADA)	08/2002	NA	Y	N	2358585
MILLENNIUM CANADA HOLDINGS LLC	DE	SHAREHOLDER	07/2021	E	Y	N	
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING OFFICER	07/2013	NA	Y	N	2366772
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL AND DIRECTOR	09/2007	NA	Y	N	6016385
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF EQUITIES RISK	03/2021	NA	Y	N	1551588
SANTORO, PETER, ALPHONSO	I	GLOBAL CO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538
TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
WIDAWSKY, DANIEL, JONATHAN	I	CHIEF ADMINISTRATIVE OFFICER AND CHIEF FINANCIAL OFFICER	02/2024	NA	Y	N	5404634

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

(a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;

(c) in the case of an owner that is a trust, the trust and each trustee; and

(d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more

D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals:	DE/FE/I	Entity in Which	Status	Date Status	Ownership	Control	PR	CRD No. If None: S.S. No. and

Last Name, First Name, Middle Name)		Interest is Owned		Acquired MM/YYYY	Code	Person	Date of Birth, IRS Tax No. or Employer ID No.	
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	FE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	09/2006	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MILLENNIUM CANADA HOLDINGS LLC	MANAGING MEMBER	05/2021	E	Y	N	
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:
WMA SYSTEMATIC EQUITY ALPHA LONG/SHORT GP LLC

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
325476

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☒ Same as the filing adviser.

Number and Street 1:		Number and Street 2:	
399 PARK AVENUE			
City:	State:	Country:	ZIP+4/Postal Code:
NEW YORK	New York	United States	10022

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your principal office and place of business:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
212-841-4100

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your principal office and place of business address:

☐ Same as the filing adviser.

Number and Street 1:		Number and Street 2:	
City:	State:	Country:	ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your Legal Entity Identifier if you have one:

A legal entity identifier is a unique number that companies use to identify each other in the financial marketplace. You may not have a legal entity identifier.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☒

(1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐

(2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

(3) Reserved

- ☐
- (4) have your *principal office and place of business* **outside the United States**;
- ☐
- (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;
- ☐
- (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

- ☐
- I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.
- ☐
- By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

- ☐
- (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

- ☐
- I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.
- ☐
- The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

- ☐
- Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

- ☐
- (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:

- ☐
- (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

- ☐ Corporation
- ☐ Sole Proprietorship
- ☐ Limited Liability Partnership (LLP)
- ☐ Partnership
- ☒ Limited Liability Company (LLC)
- ☐ Limited Partnership (LP)
- ☐ Other (specify):

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

State Country
Delaware United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:

(a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild,

- grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
- (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
- (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
MILLENNIUM JV GP INVESTCO LLC	DE	MANAGER	12/2017	NA	Y	N	
WMA GP HOLDINGS LLC	DE	MEMBER	08/2015	E	Y	N	

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
- (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;
- For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
- (c) in the case of an owner that is a trust, the trust and each trustee; and
- (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
 D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BLUE STAR INVESTMENTS LLC	DE	WMA GP HOLDINGS LLC	MEMBER	02/2017	D	Y	N	

DOWLING, CHARLES, TAPPAN	I	MLM TRUST G	TRUSTEE	05/2025	F	Y	N	7383286
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MILLENNIUM JV GP INVESTCO LLC	DE	WMA GP HOLDINGS LLC	MANAGING MEMBER	11/2018	D	Y	N	
MILLENNIUM MANAGEMENT LLC	DE	MILLENNIUM JV GP INVESTCO LLC	MANAGING MEMBER	11/2018	E	Y	N	158117
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM MANAGEMENT LLC	MEMBER	04/2014	C	Y	N	
MLM TRUST G	DE	MLM TRUST G LLC	MANAGER	05/2025	E	Y	N	
MLM TRUST G LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA, LIONEL	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	07/2017	F	Y	N	5999293
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	WORLDQUANT HOLDINGS LP	LIMITED PARTNER	04/2022	E	Y	N	xxx-xx-xxxx
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	TULCHINSKY CAPITAL, INC.	SOLE SHAREHOLDER	04/2022	E	Y	N	xxx-xx-xxxx
TULCHINSKY CAPITAL, INC.	DE	WORLDQUANT HOLDINGS LP	GENERAL PARTNER	01/2014	F	Y	N	
TULCHINSKY, IGOR	I	THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	TRUSTEE	04/2014	F	Y	N	2410684
WORLDQUANT HOLDINGS LP	DE	WORLDQUANT, LLC	MEMBER	01/2014	E	Y	N	
WORLDQUANT, LLC	DE	BLUE STAR INVESTMENTS LLC	MEMBER	08/2015	E	Y	N	

SECTION 4.C. Control Persons

Yes

No

C.

Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

☐
☒

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A.

Your full legal name:
WMA AE INSTITUTIONAL GP I LLC

B.

Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C.

List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the FINRA's CRD system or by the IARD system (other than the filing adviser's CRD number), your CRD number:
329328

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☒ Same as the filing adviser.

Number and Street 1:		Number and Street 2:	
399 PARK AVENUE			
City:	State:	Country:	ZIP+4/Postal Code:
NEW YORK	New York	United States	10022

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your principal office and place of business:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
212-841-4100

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your principal office and place of business address:

☐ Same as the filing adviser.

Number and Street 1:		Number and Street 2:	
City:	State:	Country:	ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your Legal Entity Identifier if you have one:

A legal entity identifier is a unique number that companies use to identify each other in the financial marketplace. You may not have a legal entity identifier.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

A. To be a relying adviser, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
You (the relying adviser):

- ☒

(1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;

☐

(2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

(3) Reserved

☐

(4) have your *principal office and place of business* **outside the United States**;

☐

(5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐

(6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐

(7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐

(8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:

☐

(9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

☐ Corporation

☐ Sole Proprietorship

☐ Limited Liability Partnership (LLP)

☐ Partnership

☒ Limited Liability Company (LLC)

☐ Limited Partnership (LP)

☐ Other (specify):

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

State Country

Delaware United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:
- (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
 - (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
 - (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
 - (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
 - (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
MILLENNIUM JV GP INVESTCO LLC	DE	MANAGER	12/2017	NA	Y	N	
WMA GP HOLDINGS LLC	DE	MEMBER	08/2015	E	Y	N	

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
- (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
 - (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
 - (c) in the case of an owner that is a trust, the trust and each trustee; and
 - (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
 D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person

does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/IF	Entity in Which Interest is Owned	Status	Date Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BLUE STAR INVESTMENTS LLC	DE	WMA GP HOLDINGS LLC	MEMBER	02/2017	D	Y	N	
DOWLING, CHARLES, TAPPAN	I	MLM TRUST G	TRUSTEE	05/2025	F	Y	N	7383286
DOWLING, CHARLES, TAPPAN	I	MLM TRUST G LLC	MANAGER	05/2025	F	Y	N	7383286
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MILLENNIUM JV GP INVESTCO LLC	DE	WMA GP HOLDINGS LLC	MANAGING MEMBER	11/2018	D	Y	N	
MILLENNIUM MANAGEMENT LLC	DE	MILLENNIUM JV GP INVESTCO LLC	MANAGING MEMBER	11/2018	E	Y	N	158117
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM MANAGEMENT LLC	MEMBER	04/2014	C	Y	N	
MLM TRUST G	DE	MLM TRUST G LLC	MANAGER	05/2025	E	Y	N	
MLM TRUST G LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA, LIONEL	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	07/2017	F	Y	N	5999293
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	WORLDQUANT HOLDINGS LP	LIMITED PARTNER	04/2022	E	Y	N	xxx-xx-xxxx
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	TULCHINSKY CAPITAL, INC.	SOLE SHAREHOLDER	04/2022	E	Y	N	xxx-xx-xxxx
TULCHINSKY CAPITAL, INC.	DE	WORLDQUANT HOLDINGS LP	GENERAL PARTNER	01/2014	F	Y	N	
TULCHINSKY, IGOR	I	THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	TRUSTEE	04/2014	F	Y	N	2410684
WORLDQUANT HOLDINGS LP	DE	WORLDQUANT, LLC	MEMBER	01/2014	E	Y	N	
WORLDQUANT, LLC	DE	BLUE STAR INVESTMENTS LLC	MEMBER	08/2015	E	Y	N	

SECTION 4.C. Control Persons

Yes

No

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

- A. Your full legal name:
WORLDQUANT HUNGARY, LLC
- B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.
- C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

- D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
330310

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

- E. *Principal Office and Place of Business*

- (1) Address (do not use a P.O. Box):

☐ Same as the *filing adviser*.

Number and Street 1:
SZABADSÁG TÉR 14

City:
BUDAPEST

State:

Number and Street 2:

Country:
Hungary

ZIP+4/Postal Code:
1054

If this address is a private residence, check this box: ☐

- (2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

- (3) Telephone number at this location:
+36 30 733 9338

- (4) Facsimile number at this location, if any:

- F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:

City:

State:

Number and Street 2:

Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

- G. Provide your *Legal Entity Identifier* if you have one:

A legal entity identifier is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☐

(1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;

☐

(2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;
*Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.*

☐

(3) Reserved

☒

(4) have your *principal office and place of business* **outside the United States**;

☐

(5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐

(6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐

I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐

By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐

(7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐

I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐

The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐

Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐

(8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:

☐

(9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

☒

Corporation

☐

Sole Proprietorship

☐

Limited Liability Partnership (LLP)

☐

Partnership

- If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.*

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

(1) Section 4.A. asks for information about your direct owners and executive officers.

(2) Direct Owners and Executive Officers. List below the names of:

(a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);

Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;

(d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and

(e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.

(3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No

(4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.

(5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

(6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%

A - 5% but less than 10% C - 25% but less than 50% E - 75% or more

(7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BLOMBERG, JEFF, ADAM	I	MANAGER	06/2015	NA	Y	N	6316133
WORLDQUANT, LLC	DE	MEMBER	06/2015	E	Y	N	291497

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
 - (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
 - (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon

dissolution, or have contributed, 25% or more of the partnership's capital;

(c) in the case of an owner that is a trust, the trust and each trustee; and

(d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.

(3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.

(4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.

(5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

(6) Ownership codes are: C - 25% but less than 50% E - 75% or more
D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)

(7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
THE IGOR TULCHINSKYREVOCABLE TRUSTAGREEMENT DATED APRIL 4,2014, AS AMENDED	DE	WORLDQUANT HOLDINGS LP	LIMITED PARTNER	04/2022	E	Y	N	xxx-xx-xxxx
THE IGOR TULCHINSKYREVOCABLE TRUSTAGREEMENT DATED APRIL 4,2014, AS AMENDED	DE	TULCHINSKY CAPITAL, INC.	SOLESHAREHOLDER	04/2022	E	Y	N	xxx-xx-xxxx
TULCHINSKY CAPITAL, INC.	DE	WORLDQUANT HOLDINGS LP	GENERAL PARTNER	01/2014	F	Y	N	
TULCHINSKY, IGOR	I	THE IGOR TULCHINSKYREVOCABLE TRUSTAGREEMENT DATED APRIL 4,2014, AS AMENDED	TRUSTEE	04/2014	F	Y	N	2410684
WORLDQUANT HOLDINGS LP	DE	WORLDQUANT, LLC	MEMBER	01/2014	E	Y	N	

SECTION 4.C. Control Persons

Yes

No

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

- A. Your full legal name:
ALPHATON TECHNOLOGIES LLC
- B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.
- C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

- D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
330936

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

- E. *Principal Office and Place of Business*

- (1) Address (do not use a P.O. Box):

☐ Same as the *filing adviser*.

Number and Street 1:		Number and Street 2:	
17W110 22ND STREET		SUITE 618	
City:	State:	Country:	ZIP+4/Postal Code:
OAKBROOK TERRACE	Illinois	United States	60181

If this address is a private residence, check this box: ☐

- (2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

- (3) Telephone number at this location:
312-528-3163

- (4) Facsimile number at this location, if any:

- F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:		Number and Street 2:	
City:	State:	Country:	ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

- G. Provide your *Legal Entity Identifier* if you have one:

A legal entity identifier is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity*

identifier.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☒

(1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;

☐

(2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

☐

(3) Reserved

☐

(4) have your *principal office and place of business* **outside the United States**;

☐

(5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐

(6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐

I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐

By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐

(7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐

I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐

The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐

Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐

(8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803-Date of Order:

☐

(9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

☐

Corporation

☐

Sole Proprietorship

☐

Limited Liability Partnership (LLP)

- ☐ Partnership
- ☒ Limited Liability Company (LLC)
- ☐ Limited Partnership (LP)
- ☐ Other (specify):

B. In what month does your fiscal year end each year?
DECEMBER

C. Under the laws of what state or country are you organized?
State Country
Delaware United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:

(a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;

(d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and

(e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☐ Yes ☒ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
JUNG, YOO JIN	I	CHIEF OPERATING OFFICER	10/2023	NA	Y	N	5964442
ZHANG, JIAN	I	MANAGING MEMBER	04/2021	E	Y	N	5827425

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

(a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent,

grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
 - (c) in the case of an owner that is a trust, the trust and each trustee; and
 - (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
 D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
(c) Complete each column.

No Information Filed

SECTION 4.C. Control Persons

Yes No

- C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. *Control Persons* - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

- A. Your full legal name:
WORLDQUANT MILLENNIUM INSTITUTIONAL ADVISORS JP LLC
- B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.
- C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

- D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
- 331980**

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☒ Same as the *filing adviser*.

Number and Street 1:		Number and Street 2:	
399 PARK AVENUE			
City:	State:	Country:	ZIP+4/Postal Code:
NEW YORK	New York	United States	10022

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
212-841-4100

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:		Number and Street 2:	
City:	State:	Country:	ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:
254900EGUVRXTL6Y8985

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.

You (the *relying adviser*):

☒ (1) are a **large advisory firm** that either:

- (a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or
- (b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;

☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

- (a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or
- (b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

(3) Reserved

- ☐ (4) have your *principal office and place of business* **outside the United States**;
- ☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;
- ☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

- ☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.
- ☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

- ☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

- ☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.
- ☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

- ☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

- ☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:

- ☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

- ☐ Corporation
- ☐ Sole Proprietorship
- ☐ Limited Liability Partnership (LLP)
- ☐ Partnership
- ☒ Limited Liability Company (LLC)
- ☐ Limited Partnership (LP)
- ☐ Other (specify):

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

State Country
Delaware United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:

(a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild,

grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

- (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
- (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
- (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.

(3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No

- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are:
- | | | |
|--------------------------|---------------------------|---------------------------|
| NA - less than 5% | B - 10% but less than 25% | D - 50% but less than 75% |
| A - 5% but less than 10% | C - 25% but less than 50% | E - 75% or more |
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/II	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
MILLENNIUM WMA HOLDINGS LLC	DE	MANAGER	04/2024	NA	Y	N	
WORLDQUANT MILLENNIUM ADVISORS LLC	DE	MEMBER	04/2024	E	Y	N	291509

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
 - (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
 - (c) in the case of an owner that is a trust, the trust and each trustee; and
 - (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are:

C - 25% but less than 50%	E - 75% or more
D - 50% but less than 75%	F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
 - (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
 - (c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

[illegible]

BLUE STAR INVESTMENTS LLC	DE	WMA IM HOLDINGS LP	LIMITED PARTNER	05/2017	C	Y	N	
BLUE STAR INVESTMENTS LLC	DE	WMA IM HOLDINGS GP LLC	MEMBER	02/2017	D	Y	N	
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	07/2017	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MILLENNIUM WMA HOLDINGS LLC	MANAGING MEMBER	01/2017	E	Y	N	
MILLENNIUM WMA HOLDINGS LLC	DE	WORLDQUANT MILLENNIUM ADVISORS LLC	MANAGER	01/2017	F	Y	N	
MILLENNIUM WMA HOLDINGS LLC	DE	WMA IM HOLDINGS LP	LIMITED PARTNER	01/2017	D	Y	N	
MILLENNIUM WMA HOLDINGS LLC	DE	WMA IM HOLDINGS GP LLC	MANAGING MEMBER	08/2015	D	Y	N	
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	07/2017	F	Y	N	5999293
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	10/2018	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	WORLDQUANT HOLDINGS LP	LIMITED PARTNER	04/2022	E	Y	N	xxx-xx-xxxx
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	TULCHINSKY CAPITAL, INC.	SOLE SHAREHOLDER	04/2022	E	Y	N	xxx-xx-xxxx
TULCHINSKY CAPITAL, INC.	DE	WORLDQUANT HOLDINGS LP	GENERAL PARTNER	01/2014	F	Y	N	
TULCHINSKY, IGOR	I	THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	TRUSTEE	04/2014	F	Y	N	2410684
WMA IM HOLDINGS GP LLC	DE	WMA IM HOLDINGS LP	GENERAL PARTNER	08/2015	F	Y	N	
WMA IM HOLDINGS LP	DE	WORLDQUANT MILLENNIUM ADVISORS LLC	MEMBER	01/2023	E	Y	N	
WORLDQUANT HOLDINGS LP	DE	WORLDQUANT, LLC	MEMBER	01/2014	E	Y	N	
WORLDQUANT, LLC	DE	BLUE STAR INVESTMENTS LLC	MEMBER	08/2015	E	Y	N	

SECTION 4.C. Control Persons

Yes

No

C.

Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

☐
☒

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

- A. Your full legal name:
WORLDQUANT MILLENNIUM INSTITUTIONAL ADVISORS US LLC
- B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.
- C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

- D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
332659
- No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. Principal Office and Place of Business

- (1) Address (do not use a P.O. Box):

☒ Same as the *filing adviser*.

Number and Street 1:	Number and Street 2:		
399 PARK AVENUE			
City:	State:	Country:	ZIP+4/Postal Code:
NEW YORK	New York	United States	10022

If this address is a private residence, check this box: ☐

- (2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

- (3) Telephone number at this location:
212-841-4100

- (4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:	Number and Street 2:		
City:	State:	Country:	ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

- G. Provide your *Legal Entity Identifier* if you have one:
254900ZJE07L3X3ZE772

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

- H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
- No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☒ (1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;
*Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.*
- ☐ (3) Reserved
- ☐ (4) have your *principal office and place of business* **outside the United States**;
- ☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;
- ☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.
- ☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.
- ☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:
- ☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

- A. How are you organized?
- ☐ Corporation

☐ Sole Proprietorship

☐ Limited Liability Partnership (LLP)

☐ Partnership

☒ Limited Liability Company (LLC)

☐ Limited Partnership (LP)

☐ Other (specify):

- B. In what month does your fiscal year end each year?
DECEMBER
- C. Under the laws of what state or country are you organized?
State Country
Delaware United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:

(a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;

(d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and

(e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
MILLENNIUM WMA HOLDINGS LLC	DE	MANAGER	06/2024	NA	Y	N	
WORLDQUANT MILLENNIUM ADVISORS LLC	DE	MEMBER	06/2024	E	Y	N	291509

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

(a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;

(c) in the case of an owner that is a trust, the trust and each trustee; and

(d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have

contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.

- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
 D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BLUE STAR INVESTMENTS LLC	DE	WMA IM HOLDINGS LP	LIMITED PARTNER	05/2017	C	Y	N	
BLUE STAR INVESTMENTS LLC	DE	WMA IM HOLDINGS GP LLC	MEMBER	02/2017	D	Y	N	
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	07/2017	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MILLENNIUM WMA HOLDINGS LLC	MANAGING MEMBER	01/2017	E	Y	N	
MILLENNIUM WMA HOLDINGS LLC	DE	WORLDQUANT MILLENNIUM ADVISORS LLC	MANAGER	01/2017	F	Y	N	
MILLENNIUM WMA HOLDINGS LLC	DE	WMA IM HOLDINGS LP	LIMITED PARTNER	01/2017	D	Y	N	
MILLENNIUM WMA HOLDINGS LLC	DE	WMA IM HOLDINGS GP LLC	MANAGING MEMBER	08/2015	D	Y	N	
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	07/2017	F	Y	N	5999293
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	10/2018	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	WORLDQUANT HOLDINGS LP	LIMITED PARTNER	04/2022	E	Y	N	xxx-xx-xxxx
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	TULCHINSKY CAPITAL, INC.	SOLE SHAREHOLDER	04/2022	E	Y	N	xxx-xx-xxxx
TULCHINSKY CAPITAL, INC.	DE	WORLDQUANT HOLDINGS LP	GENERAL PARTNER	01/2014	F	Y	N	
TULCHINSKY, IGOR	I	THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	TRUSTEE	04/2014	F	Y	N	2410684
WMA IM HOLDINGS GP LLC	DE	WMA IM HOLDINGS LP	GENERAL PARTNER	08/2015	F	Y	N	
WMA IM HOLDINGS LP	DE	WORLDQUANT MILLENNIUM	MEMBER	01/2023	E	Y	N	

		ADVISORS LLC						
WORLDQUANT HOLDINGS LP	DE	WORLDQUANT, LLC	MEMBER	01/2014	E	Y	N	
WORLDQUANT, LLC	DE	BLUE STAR INVESTMENTS LLC	MEMBER	08/2015	E	Y	N	

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:

WMA GLOBAL LARGE CAP ENHANCED EQUITY GP LLC

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the *filing adviser* or other *relying adviser(s)* in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:

334928

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the *filing adviser*).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☒ Same as the *filing adviser*.

Number and Street 1:

399 PARK AVENUE

City:

NEW YORK

State:

New York

Country:

United States

ZIP+4/Postal Code:

10022

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday

☐ Other:

Normal business hours at this location:

9-5

(3) Telephone number at this location:

F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:

City:

State:

Number and Street 2:

Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:

A legal entity identifier is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:

No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.

You (the *relying adviser*):

☒ (1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;

☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

(3) Reserved

☐ (4) have your *principal office and place of business* **outside the United States**;

☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:

☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

- ☐ Corporation
- ☐ Sole Proprietorship
- ☐ Limited Liability Partnership (LLP)
- ☐ Partnership
- ☒ Limited Liability Company (LLC)
- ☐ Limited Partnership (LP)
- ☐ Other (specify):

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

State Country
Delaware United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:
- (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
 - (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
 - (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
 - (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
 - (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to

manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
MILLENNIUM JV GP INVESTCO LLC	DE	MANAGER	01/2024	NA	Y	N	
WMA GP HOLDINGS LLC	DE	MEMBER	01/2024	E	Y	N	

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

(a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;

(c) in the case of an owner that is a trust, the trust and each trustee; and

(d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
 D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BLUE STAR INVESTMENTS LLC	DE	WMA GP HOLDINGS LLC	MEMBER	02/2017	D	Y	N	
DOWLING, CHARLES, TAPPAN	I	MLM TRUST G	TRUSTEE	05/2025	F	Y	N	7383286
DOWLING, CHARLES, TAPPAN	I	MLM TRUST G LLC	MANAGER	05/2025	F	Y	N	7383286
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MILLENNIUM JV GP INVESTCO LLC	DE	WMA GP HOLDINGS LLC	MANAGING MEMBER	11/2018	D	Y	N	
MILLENNIUM MANAGEMENT LLC	DE	MILLENNIUM JV GP INVESTCO LLC	MANAGING MEMBER	11/2018	E	Y	N	158117
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM MANAGEMENT LLC	MEMBER	04/2014	C	Y	N	
MLM TRUST G	DE	MLM TRUST G LLC	MANAGER	05/2025	E	Y	N	
MLM TRUST G LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA, LIONEL	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	07/2017	F	Y	N	5999293

ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	WORLDQUANT HOLDINGS LP	LIMITED PARTNER	04/2022	E	Y	N	xxx-xx-xxxx
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	TULCHINSKY CAPITAL, INC.	SOLE SHAREHOLDER	04/2022	E	Y	N	xxx-xx-xxxx
TULCHINSKY CAPITAL, INC.	DE	WORLDQUANT HOLDINGS LP	GENERAL PARTNER	01/2014	F	Y	N	
TULCHINSKY, IGOR	I	THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	TRUSTEE	04/2014	F	Y	N	2410684
WORLDQUANT HOLDINGS LP	DE	WORLDQUANT, LLC	MEMBER	01/2014	E	Y	N	
WORLDQUANT, LLC	DE	BLUE STAR INVESTMENTS LLC	MEMBER	08/2015	E	Y	N	

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:
MILLENNIUM CAPITAL MANAGEMENT EMEA ISRAEL LTD

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the *filing adviser* or other *relying adviser(s)* in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
334932

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the *filing adviser*).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

Same as the *filing adviser*.

Number and Street 1:
7 JABOTINSKY ST.
City:
RAMAT GAN

State:

Number and Street 2:

Country:
Israel

ZIP+4/Postal Code:
5252007

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
+1 212 841 4100

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:
City:

State:

Number and Street 2:

Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:
254900MA6504TW75TZ85

A legal entity identifier is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.

You (the *relying adviser*):

- ☐ (1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

☐ (3) Reserved

☒ (4) have your *principal office and place of business* **outside the United States**;

☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;
- If you check this box, you must make both of the representations below:
-

- ☐

I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.
- ☐

By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.
- ☐

(7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐

I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐

The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐

Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.
- ☐

(8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803-

Date of *Order*:
- ☐

(9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

- A. How are you organized?

☐

Corporation

☐

Sole Proprietorship

☐

Limited Liability Partnership (LLP)

☐

Partnership

☒

Limited Liability Company (LLC)

☐

Limited Partnership (LP)

☐

Other (specify):
- B. In what month does your fiscal year end each year?

DECEMBER
- C. Under the laws of what state or country are you organized?

State

Country

Israel

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:

(a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);

Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;

(d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and

(e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.

(3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No

(4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.

(5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

(6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more

(7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND REGULATORY AFFAIRS	01/2024	NA	Y	N	7895324
BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITIES	05/2024	NA	N	N	3196258
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES	01/2024	NA	N	N	4992480
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT	03/2026	NA	Y	N	4843339
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914
GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
KLEIN, JAY, J	I	DIRECTOR	03/2025	NA	Y	N	5820024
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
MAZZELLA, RICHARD, SCOTT	I	GLOBAL HEAD OF FIXED INCOME	01/2024	NA	N	N	2644092
MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT OFFICER	08/2002	NA	Y	N	2358585
MILLENNIUM CAPITAL MANAGEMENT LTD.	FE	SHAREHOLDER	02/2013	E	Y	N	
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING OFFICER	07/2013	NA	Y	N	2366772
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
PABARI, MARTIN, RAJESH	I	CEO, EMEA AND DIRECTOR	10/2019	NA	Y	N	6587974
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL, DIRECTOR	09/2007	NA	Y	N	6016385
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF EQUITIES RISK	03/2021	NA	Y	N	1551588
SANTORO, PETER, ALPHONSO	I	GLOBAL CO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538
TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
WIDAWSKY, DANIEL, JONATHAN	I	CHIEF ADMINISTRATIVE OFFICER AND CHIEF FINANCIAL OFFICER	02/2024	NA	Y	N	5404634

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
- (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;
- For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;

- (c) in the case of an owner that is a trust, the trust and each trustee; and

(d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
 D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	09/2006	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM CAPITAL MANAGEMENT LTD.	SHAREHOLDER	07/2017	E	Y	N	xxx-xx-xxxx
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MILLENNIUM CAPITAL MANAGEMENT LTD.	SHAREHOLDER	01/2015	E	Y	N	291582
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110

SECTION 4.C. Control Persons

Yes No

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

- A. Your full legal name:
ATLANTIC WOLF CAPITAL LP
- B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.
- C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

- D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
335807

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. *Principal Office and Place of Business*

- (1) Address (do not use a P.O. Box):

☐ Same as the *filing adviser*.

Number and Street 1:	Number and Street 2:		
60 CHARLTON STREET	8TH FLOOR		
City:	State:	Country:	ZIP+4/Postal Code:
NEW YORK	New York	United States	10014

If this address is a private residence, check this box: ☐

- (2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

- (3) Telephone number at this location:
212-609-8881

- (4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:	Number and Street 2:		
City:	State:	Country:	ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:

A legal entity identifier is a unique number that companies use to identify each other in the financial marketplace. You may not have a legal entity identifier.

- H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☒ (1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;
*Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.*
- ☐ (3) Reserved
- ☐ (4) have your *principal office and place of business* **outside the United States**;
- ☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;
- ☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.
- ☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.
- ☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:
- ☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

- A. How are you organized?
- ☐ Corporation
- ☐ Sole Proprietorship
- ☐ Limited Liability Partnership (LLP)
- ☐ Partnership
- ☐ Limited Liability Company (LLC)
- ☒ Limited Partnership (LP)
- ☐ Other (specify):

- B. In what month does your fiscal year end each year?
DECEMBER
- C. Under the laws of what state or country are you organized?
State Country
Delaware United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:

(a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;

(d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and

(e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
ATLANTIC WOLF CAPITAL GP LLC	DE	GENERAL PARTNER AND OWNER	05/2024	NA	Y	N	
NAUS, CHRISTIAN, JOHN	I	CHIEF FINANCIAL OFFICER	01/2025	NA	Y	N	7097447
SCHLAFMAN, JONATHAN, ERIC PAHL	I	CHIEF OPERATING OFFICER	01/2025	NA	Y	N	4141055
WEINER, AARON, JOSHUA	I	CHIEF INVESTMENT OFFICER AND LIMITED PARTNER	05/2024	E	Y	N	6358741

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

(a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
- (c) in the case of an owner that is a trust, the trust and each trustee; and
- (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
 D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
WEINER, AARON, JOSHUA	I	ATLANTIC WOLF CAPITAL GP LLC	MANAGING MEMBER	05/2024	E	Y	N	6358741

SECTION 4.C. Control Persons

- Yes

No
- C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?
- If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

- A. Your full legal name:
MILLENNIUM CAPITAL MANAGEMENT (MONACO) S.A.M.
- B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.
- C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.
- No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

- D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
335986
- No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☐ Same as the filing adviser.

Number and Street 1:		Number and Street 2:	
MONTE CARLO SUN - BAT E/F 1ER ETAGE			
City:	State:	Country:	ZIP+4/Postal Code:
MONACO		Monaco	98000

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your principal office and place of business:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
+33 157955810

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your principal office and place of business address:

☐ Same as the filing adviser.

Number and Street 1:		Number and Street 2:	
City:	State:	Country:	ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your Legal Entity Identifier if you have one:

A legal entity identifier is a unique number that companies use to identify each other in the financial marketplace. You may not have a legal entity identifier.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a relying adviser, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the relying adviser):
- ☐ (1) are a **large advisory firm** that either:
- (a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent annual updating amendment and is registered with the SEC;
- ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:
- (a) not required to be registered as an adviser with the state securities authority of the state where you maintain your principal office and place of business; or

(b) not subject to examination by the state securities authority of the state where you maintain your principal office and place of business;
- Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

(3) Reserved

- ☒ (4) have your *principal office and place of business* **outside the United States**;
- ☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;
- ☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

- ☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.
- ☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

- ☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

- ☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.
- ☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

- ☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

- ☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:

- ☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

- ☐ Corporation
- ☐ Sole Proprietorship
- ☐ Limited Liability Partnership (LLP)
- ☐ Partnership
- ☐ Limited Liability Company (LLC)
- ☐ Limited Partnership (LP)
- ☒ Other (specify): A MONACO LIMITED LIABILITY COMPANY

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

State Country

Monaco

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

(1) Section 4.A. asks for information about your direct owners and executive officers.

(2) Direct Owners and Executive Officers. List below the names of:

- (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
- (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild,

- grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
- (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
- (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BERKOVITZ, DAN, MICHAEL	I	VICE CHAIRMAN, EXTERNAL AND REGULATORY AFFAIRS	01/2024	NA	Y	N	7895324
BERLINSKI, PHILIP, RAFAEL	I	CO-CHIEF OPERATING OFFICER	10/2024	NA	Y	N	3105122
CHUNG, SUNGWOOK, MICHAEL	I	GLOBAL CO-HEAD OF EQUITIES	05/2024	NA	N	N	3196258
DEWELL, ANTHONY, PIERRE	I	GLOBAL HEAD OF COMMODITIES	01/2024	NA	N	N	4992480
ENGLANDER, ISRAEL, ALEXANDER	I	CHIEF EXECUTIVE OFFICER	06/1989	NA	Y	N	1267326
FRIEDMAN, DANIEL, IKE	I	GLOBAL HEAD OF CREDIT	03/2026	NA	Y	N	4843339
GARON, ROSS, ANDEN	I	GLOBAL HEAD OF QUANTITATIVE STRATEGIES	07/2020	NA	N	N	2352914
GMELICH, JUSTIN, GERALD	I	CO-CIO	04/2023	NA	Y	N	2540143
Kerbage, Ziad	I	DIRECTOR	03/2025	NA	Y	N	8066234
Konarzewski, Rosanna, Elizabeth	I	CHIEF COMMUNICATIONS OFFICER	10/2020	NA	N	N	7356503
MAZZELLA, RICHARD, SCOTT	I	GLOBAL HEAD OF FIXED INCOME	01/2024	NA	N	N	2644092
MESKIN, MARK, ISRAEL	I	CHIEF STRATEGIC DEVELOPMENT OFFICER	08/2002	NA	Y	N	2358585
MILLENNIUM INTERNATIONAL MANAGEMENT LP	DE	MANAGING MEMBER AND DIRECTOR	07/2013	E	Y	N	291582
NAGPAL, AJAY	I	PRESIDENT AND CHIEF OPERATING OFFICER	07/2013	NA	Y	N	2366772
NOVOGRATZ, JOHN, STRUTH	I	CHIEF MARKETING OFFICER	12/2009	NA	Y	N	2646849
PABARI, MARTIN, RAJESH	I	CEO, EMEA AND DIRECTOR	10/2019	NA	Y	N	6587974
RAVIV, GIL, ADAM	I	GLOBAL GENERAL COUNSEL	09/2007	NA	Y	N	6016385
ROFEY, SCOTT, MICHAEL	I	GLOBAL HEAD OF FIC AND CROSS ASSET RISK	03/2021	NA	Y	N	4673858
RUSSO, PAUL, MARTIN	I	CO-CIO AND GLOBAL HEAD OF EQUITIES RISK	03/2021	NA	Y	N	1551588
SANTORO, PETER, ALPHONSO	I	GLOBAL CO-HEAD OF EQUITIES	05/2017	NA	N	N	4530915
SCHWARTZ, MARTIN, ZVI	I	CHIEF COMPLIANCE OFFICER	11/2004	NA	Y	N	4930538
TORGOVNIK, VLADIMIR	I	CHIEF INFORMATION OFFICER	07/2011	NA	Y	N	6016394
WIDAWSKY, DANIEL, JONATHAN	I	CHIEF ADMINISTRATIVE OFFICER AND CHIEF FINANCIAL OFFICER	02/2024	NA	Y	N	5404634

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
- (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or

direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
- (c) in the case of an owner that is a trust, the trust and each trustee; and
- (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
 D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	GENERAL PARTNER	07/2017	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM INTERNATIONAL MANAGEMENT LP	LIMITED PARTNER	04/2014	D	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

- A. Your full legal name:
WMA US ACTIVE EXTENSION GP LLC
- B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.
- C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

- D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
338218

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

- E. Principal Office and Place of Business

- (1) Address (do not use a P.O. Box):

☒ Same as the *filing adviser*.

Number and Street 1:		Number and Street 2:	
399 PARK AVENUE			
City:	State:	Country:	ZIP+4/Postal Code:
NEW YORK	New York	United States	10022

If this address is a private residence, check this box: ☐

- (2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

- (3) Telephone number at this location:
212-841-4100

- (4) Facsimile number at this location, if any:

- F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:		Number and Street 2:	
City:	State:	Country:	ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

- G. Provide your *Legal Entity Identifier* if you have one:

A legal entity identifier is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☒

(1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;

☐

(2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;
*Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.*

☐

(3) Reserved

☐

(4) have your *principal office and place of business* **outside the United States**;

☐

(5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐

(6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐

I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐

By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐

(7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐

I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐

The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐

Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐

(8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803-

Date of *Order*:

☐

(9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

☐

Corporation

☐

Sole Proprietorship

☐

Limited Liability Partnership (LLP)

☐

Partnership

- If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.*

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/IF	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
MILLENNIUM JV GP INVESTCO LLC	DE	MANAGER	06/2025	NA	Y	N	
WMA GP HOLDINGS LLC	DE	MEMBER	06/2025	E	Y	N	

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
 - (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
 - (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon

- dissolution, or have contributed, 25% or more of the partnership's capital;
- (c) in the case of an owner that is a trust, the trust and each trustee; and
- (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
 D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BLUE STAR INVESTMENTS LLC	DE	WMA GP HOLDINGS LLC	MEMBER	02/2017	D	Y	N	
DOWLING, CHARLES, TAPPAN	I	MLM TRUST G	TRUSTEE	05/2025	F	Y	N	7383286
DOWLING, CHARLES, TAPPAN	I	MLM TRUST G LLC	MANAGER	05/2025	F	Y	N	7383286
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MILLENNIUM JV GP INVESTCO LLC	DE	WMA GP HOLDINGS LLC	MANAGING MEMBER	11/2018	D	Y	N	
MILLENNIUM MANAGEMENT LLC	DE	MILLENNIUM JV GP INVESTCO LLC	MANAGING MEMBER	11/2018	E	Y	N	158117
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM MANAGEMENT LLC	MEMBER	04/2014	C	Y	N	
MLM TRUST G	DE	MLM TRUST G LLC	MANAGER	05/2025	E	Y	N	
MLM TRUST G LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA, LIONEL	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	07/2017	F	Y	N	5999293
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	WORLDQUANT HOLDINGS LP	LIMITED PARTNER	04/2022	E	Y	N	xxx-xx-xxxx
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	TULCHINSKY CAPITAL, INC.	SOLE SHAREHOLDER	04/2022	E	Y	N	xxx-xx-xxxx
TULCHINSKY CAPITAL, INC.	DE	WORLDQUANT HOLDINGS LP	GENERAL PARTNER	01/2014	F	Y	N	
TULCHINSKY, IGOR	I	THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	TRUSTEE	04/2014	F	Y	N	2410684
WORLDQUANT HOLDINGS LP	DE	WORLDQUANT, LLC	MEMBER	01/2014	E	Y	N	
WORLDQUANT, LLC	DE	BLUE STAR INVESTMENTS LLC	MEMBER	08/2015	E	Y	N	

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:
TERAGON CAPITAL LP

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
338651

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☐ Same as the *filing adviser*.

Number and Street 1:
590 MADISON AVENUE
City:
NEW YORK

State:
New York

Number and Street 2:
28TH FLOOR
Country:
United States

ZIP+4/Postal Code:
10022

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday

☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
212-708-4704

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:

Number and Street 2:

City:

State:

Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.

You (the *relying adviser*):

- ☒ (1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.
- ☐ (3) Reserved
- ☐ (4) have your *principal office and place of business* **outside the United States**;
- ☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;
- ☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.
- ☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.
- ☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the

following information:

Application Number: 803- Date of *Order*:

☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

- A. How are you organized?
- ☐ Corporation
- ☐ Sole Proprietorship
- ☐ Limited Liability Partnership (LLP)
- ☐ Partnership
- ☐ Limited Liability Company (LLC)
- ☒ Limited Partnership (LP)
- ☐ Other (specify):
- B. In what month does your fiscal year end each year?
- DECEMBER
- C. Under the laws of what state or country are you organized?
- State Country
- Delaware United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:
- (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;

(d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and

(e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BRENNER, KEITH, DAVID	I	CHIEF OPERATING	04/2025	NA	Y	N	4538795

		OFFICER					
TERAGON CAPITAL GP LLC	DE	GENERAL PARTNER	07/2024	NA	Y	N	
WALLACH, BLAKE	I	CEO AND CIO	07/2024	E	Y	N	8156740

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

(a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;

(c) in the case of an owner that is a trust, the trust and each trustee; and

(d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
WALLACH, BLAKE	I	TERAGON CAPITAL GP LLC	OWNER	07/2024	E	Y	N	8156740

SECTION 4.C. Control Persons

Yes No

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

- A. Your full legal name:

WMA INTERNATIONAL EX-US EX-HK ACTIVE EXTENSION GP LLC
- B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the FINRA's CRD system or by the IARD system (other than the filing adviser's CRD number), your CRD number:
339035

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☒ Same as the filing adviser.

Number and Street 1:		Number and Street 2:	
399 PARK AVENUE			
City:	State:	Country:	ZIP+4/Postal Code:
NEW YORK	New York	United States	10022

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your principal office and place of business:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
212-841-4100

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your principal office and place of business address:

☐ Same as the filing adviser.

Number and Street 1:		Number and Street 2:	
City:	State:	Country:	ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your Legal Entity Identifier if you have one:

A legal entity identifier is a unique number that companies use to identify each other in the financial marketplace. You may not have a legal entity identifier.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

A. To be a relying adviser, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to

each of these items.

You (the *relying adviser*):

☒

(1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;

☐

(2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

(3) Reserved

☐

(4) have your *principal office and place of business* **outside the United States**;

☐

(5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐

(6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐

I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐

By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐

(7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐

I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐

The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐

Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐

(8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803-Date of *Order*:

☐

(9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

☐ Corporation

☐ Sole Proprietorship

☐ Limited Liability Partnership (LLP)

☐ Partnership

☒ Limited Liability Company (LLC)

☐ Limited Partnership (LP)

☐ Other (specify):

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

State

Country

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:
- (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
- (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
- Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
- (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
- (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/II	Title or Status	Date Title or Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
MILLENNIUM JV GP INVESTCO LLC	DE	MANAGER	09/2025	NA	Y	N	
WMA GP HOLDINGS LLC	DE	MEMBER	09/2025	E	Y	N	

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
 - (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
 - (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
 - (c) in the case of an owner that is a trust, the trust and each trustee; and
 - (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

(6) Ownership codes are: C - 25% but less than 50% E - 75% or more
D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)

(7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BLUE STAR INVESTMENTS LLC	DE	WMA GP HOLDINGS LLC	MEMBER	02/2017	D	Y	N	
DOWLING, CHARLES, TAPPAN	I	MLM TRUST G	TRUSTEE	05/2025	F	Y	N	7383286
DOWLING, CHARLES, TAPPAN	I	MLM TRUST G LLC	MANAGER	05/2025	F	Y	N	7383286
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MILLENNIUM JV GP INVESTCO LLC	DE	WMA GP HOLDINGS LLC	MANAGING MEMBER	11/2018	D	Y	N	
MILLENNIUM MANAGEMENT LLC	DE	MILLENNIUM JV GP INVESTCO LLC	MANAGING MEMBER	11/2018	E	Y	N	158117
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM MANAGEMENT LLC	MEMBER	04/2014	C	Y	N	
MLM TRUST G	DE	MLM TRUST G LLC	MANAGER	05/2025	E	Y	N	
MLM TRUST G LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA, LIONEL	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	07/2017	F	Y	N	5999293
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	WORLDQUANT HOLDINGS LP	LIMITED PARTNER	04/2022	E	Y	N	xxx-xx-xxxx
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	TULCHINSKY CAPITAL, INC.	SOLE SHAREHOLDER	04/2022	E	Y	N	xxx-xx-xxxx
TULCHINSKY CAPITAL, INC.	DE	WORLDQUANT HOLDINGS LP	GENERAL PARTNER	01/2014	F	Y	N	
TULCHINSKY, IGOR	I	THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	TRUSTEE	04/2014	F	Y	N	2410684
WORLDQUANT HOLDINGS LP	DE	WORLDQUANT, LLC	MEMBER	01/2014	E	Y	N	
WORLDQUANT, LLC	DE	BLUE STAR INVESTMENTS LLC	MEMBER	08/2015	E	Y	N	

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

- A. Your full legal name:
WMA US LARGE CAP ENHANCED EQUITY GP LLC
- B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.
- C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

- D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's CRD* system or by the IARD system (other than the *filing adviser's CRD* number), your *CRD* number:
340370

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

- E. *Principal Office and Place of Business*

- (1) Address (do not use a P.O. Box):

☒ Same as the *filing adviser*.

Number and Street 1:		Number and Street 2:	
399 PARK AVENUE			
City:	State:	Country:	ZIP+4/Postal Code:
NEW YORK	New York	United States	10022

If this address is a private residence, check this box: ☐

- (2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

- (3) Telephone number at this location:
212-841-4100

- (4) Facsimile number at this location, if any:

- F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:		Number and Street 2:	
City:		Country:	
State:		ZIP+4/Postal Code:	

If this address is a private residence, check this box: ☐

- G. Provide your *Legal Entity Identifier* if you have one:

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☒ (1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;
*Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.*
- ☐ (3) Reserved
- ☐ (4) have your *principal office and place of business* **outside the United States**;
- ☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;
- ☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.
- ☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.
- ☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:
- ☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

- A. How are you organized?
- ☐ Corporation
- ☐ Sole Proprietorship

- If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.*

(1) Section 4.A. asks for information about your direct owners and executive officers.

(2) Direct Owners and Executive Officers. List below the names of:

(a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;

(b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;

(d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and

(e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.

(3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No

(4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.

(5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

(6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more

(7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
MILLENNIUM JV GP INVESTCO LLC	DE	MANAGER	10/2025	NA	Y	N	
WMA GP HOLDINGS LLC	DE	MEMBER	10/2025	E	Y	N	

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same

- residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
- (c) in the case of an owner that is a trust, the trust and each trustee; and
- (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
 D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BLUE STAR INVESTMENTS LLC	DE	WMA GP HOLDINGS LLC	MEMBER	02/2017	D	Y	N	
DOWLING, CHARLES, TAPPAN	I	MLM TRUST G	TRUSTEE	05/2025	F	Y	N	7383286
DOWLING, CHARLES, TAPPAN	I	MLM TRUST G LLC	MANAGER	05/2025	F	Y	N	7383286
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MILLENNIUM JV GP INVESTCO LLC	DE	WMA GP HOLDINGS LLC	MANAGING MEMBER	11/2018	D	Y	N	
MILLENNIUM MANAGEMENT LLC	DE	MILLENNIUM JV GP INVESTCO LLC	MANAGING MEMBER	11/2018	E	Y	N	158117
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM MANAGEMENT LLC	MEMBER	04/2014	C	Y	N	
MLM TRUST G	DE	MLM TRUST G LLC	MANAGER	05/2025	E	Y	N	
MLM TRUST G LLC	DE	MILLENNIUM GROUP MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA, LIONEL	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	07/2017	F	Y	N	5999293
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	WORLDQUANT HOLDINGS LP	LIMITED PARTNER	04/2022	E	Y	N	xxx-xx-xxxx
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	TULCHINSKY CAPITAL, INC.	SOLE SHAREHOLDER	04/2022	E	Y	N	xxx-xx-xxxx
TULCHINSKY CAPITAL, INC.	DE	WORLDQUANT HOLDINGS LP	GENERAL PARTNER	01/2014	F	Y	N	
TULCHINSKY, IGOR	I	THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	TRUSTEE	04/2014	F	Y	N	2410684
WORLDQUANT HOLDINGS LP	DE	WORLDQUANT, LLC	MEMBER	01/2014	E	Y	N	

SECTION 4.C. Control Persons

YesNo

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:
ECHION CAPITAL MANAGEMENT LP

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the *filing adviser* or other *relying adviser(s)* in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
340374

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the *filing adviser*).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☐ Same as the *filing adviser*.

Number and Street 1:
1111 BRICKELL AVENUE
City:
MIAMI

State:
Florida

Number and Street 2:

Country:
United States

ZIP+4/Postal Code:
33131

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday

☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
212-320-1487

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:
City:

State:

Number and Street 2:
Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.

You (the *relying adviser*):

- ☒ (1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;
*Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.*
- ☐ (3) Reserved
- ☐ (4) have your *principal office and place of business* **outside the United States**;
- ☐ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;
- ☐ (6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐ By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.
- ☐ (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐ Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those

states.

- ☐ (8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:

- ☐ (9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

A. How are you organized?

- ☐ Corporation
- ☐ Sole Proprietorship
- ☐ Limited Liability Partnership (LLP)
- ☐ Partnership
- ☐ Limited Liability Company (LLC)
- ☒ Limited Partnership (LP)
- ☐ Other (specify):

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

State	Country

Delaware United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:
 - (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
 - (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
 - (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
 - (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
 - (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First	DE/FE/I	Title or Status	Date Title or Status Acquired	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS

Name, Middle Name)			MM / YYYY				Tax No. or Employer ID No.
CURRAN, MEGHAN, HASENAUER	I	CHIEF OPERATING OFFICER	01/2026	NA	Y	N	5220316
ECHION CAPITAL MANAGEMENT GP LLC	DE	GENERAL PARTNER	01/2026	NA	Y	N	
MEHRA, CHAITANYA	I	CIO AND LIMITED PARTNER	01/2026	E	Y	N	4990113

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

(a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;

(c) in the case of an owner that is a trust, the trust and each trustee; and

(d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
 D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
MEHRA, CHAITANYA	I	ECHION CAPITAL MANAGEMENT GP LLC	MANAGING MEMBER	01/2026	E	Y	N	4990113

SECTION 4.C. Control Persons

Yes No

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:
340738

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

E. *Principal Office and Place of Business*

(1) Address (do not use a P.O. Box):

☒ Same as the *filing adviser*.

Number and Street 1:		Number and Street 2:	
399 PARK AVENUE			
City:	State:	Country:	ZIP+4/Postal Code:
NEW YORK	New York	United States	10022

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday ☐ Other:

Normal business hours at this location:
9-5

(3) Telephone number at this location:
212-841-4100

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:		Number and Street 2:	
City:	State:	Country:	ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:

A legal entity identifier is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☒

(1) are a **large advisory firm** that either:
- (a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- ☐

(2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:
- (a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.
- ☐

(3) Reserved
- ☐

(4) have your *principal office and place of business* **outside the United States**;
- ☐

(5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;
- ☐

(6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;
- If you check this box, you must make both of the representations below:

☐

I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐

By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.
- ☐

(7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);
- If this is your initial filing as a relying adviser, you must make both of these representations:

☐

I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐

The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐

Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐

(8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803-

Date of *Order*:

☐

(9) are **no longer eligible** to remain registered with the SEC.
- SECTION 3 Form of Organization
- A. How are you organized?

☐ Corporation

☐ Sole Proprietorship

☐ Limited Liability Partnership (LLP)

☐ Partnership

☒ Limited Liability Company (LLC)

☐ Limited Partnership (LP)

☐ Other (specify):

B. In what month does your fiscal year end each year?

C. Under the laws of what state or country are you organized?

State Country
Delaware United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other person that, directly or indirectly, controls you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:
- (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
 - (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any person that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a person beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
 - (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
 - (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
 - (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☒ Yes ☐ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the person has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
MILLENNIUM JV GP INVESTCO LLC	DE	MANAGER	02/2026	NA	Y	N	
WMA GP HOLDINGS LLC	DE	MEMBER	02/2026	E	Y	N	

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
- (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;
- For purposes of this Section, a person beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
 - (c) in the case of an owner that is a trust, the trust and each trustee; and
 - (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.

- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C - 25% but less than 50% E - 75% or more
 D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acquired MM / YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
BLUE STAR INVESTMENTS LLC	DE	WMA GP HOLDINGS LLC	MEMBER	02/2017	D	Y	N	
DOWLING, CHARLES, TAPPAN	I	MLM TRUST G	TRUSTEE	05/2025	F	Y	N	7383286
DOWLING, CHARLES, TAPPAN	I	MLM TRUST G LLC	MANAGER	05/2025	F	Y	N	7383286
ENGLANDER, ISRAEL, ALEXANDER	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	Y	N	1267326
FLEMING, GREGORY, JAMES	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	06/2019	F	N	N	2338986
MILLENNIUM GROUP MANAGEMENT LLC	DE	MILLENNIUM MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	
MILLENNIUM GROUP MANAGEMENT TRUST	DE	MILLENNIUM GROUP MANAGEMENT LLC	MANAGING MEMBER	07/2017	F	Y	N	xxx-xx-xxxx
MILLENNIUM JV GP INVESTCO LLC	DE	WMA GP HOLDINGS LLC	MANAGING MEMBER	11/2018	D	Y	N	
MILLENNIUM MANAGEMENT LLC	DE	MILLENNIUM JV GP INVESTCO LLC	MANAGING MEMBER	11/2018	E	Y	N	158117
MLM TRUST B	DE	MLM TRUST B LLC	MEMBER	04/2014	E	Y	N	
MLM TRUST B LLC	DE	MILLENNIUM MANAGEMENT LLC	MEMBER	04/2014	C	Y	N	
MLM TRUST G	DE	MLM TRUST G LLC	MANAGER	05/2025	E	Y	N	
MLM TRUST G LLC	DE	MILLENNIUM MANAGEMENT LLC	MEMBER	05/2025	D	Y	N	
NASH, JOSHUA, LIONEL	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	2084121
ROHR, GEORGE	I	MLM TRUST B	TRUSTEE	07/2017	F	Y	N	5999293
ROHR, GEORGE	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	07/2017	F	N	N	5999293
ROHR, GEORGE	I	MLM TRUST B LLC	MANAGER	10/2018	F	Y	N	5999293
SHENKER, JOSEPH, CHAIM	I	MILLENNIUM GROUP MANAGEMENT TRUST	TRUSTEE	05/2025	F	N	N	8097110
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	WORLDQUANT HOLDINGS LP	LIMITED PARTNER	04/2022	E	Y	N	xxx-xx-xxxx
THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	DE	TULCHINSKY CAPITAL, INC.	SOLE SHAREHOLDER	04/2022	E	Y	N	xxx-xx-xxxx
TULCHINSKY CAPITAL, INC.	DE	WORLDQUANT HOLDINGS LP	GENERAL PARTNER	01/2014	F	Y	N	
TULCHINSKY, IGOR	I	THE IGOR TULCHINSKY REVOCABLE TRUST AGREEMENT DATED APRIL 4, 2014, AS AMENDED	TRUSTEE	04/2014	F	Y	N	2410684
WORLDQUANT HOLDINGS LP	DE	WORLDQUANT, LLC	MEMBER	01/2014	E	Y	N	
WORLDQUANT, LLC	DE	BLUE STAR INVESTMENTS LLC	MEMBER	08/2015	E	Y	N	

SECTION 4.C. Control Persons

- C.

Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

Yes

No

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:

ENSPHERE RESEARCH, LLC

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name.

No Information Filed

You do not have to include the names or jurisdictions of the *filing adviser* or other *relying adviser(s)* in response to this Section 1.C.

D. If you currently have, or ever had, a number ("CRD Number") assigned by the *FINRA's* CRD system or by the IARD system (other than the *filing adviser's* CRD number), your CRD number:

341244

No Information Filed

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the *filing adviser*).

E. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

☐ Same as the *filing adviser*.

Number and Street 1:

560 LEXINGTON AVENUE, 2ND FLOOR

City:

NEW YORK

State:

New York

Number and Street 2:

OFFICE 220

Country:

United States

ZIP+4/Postal Code:

10022

If this address is a private residence, check this box: ☐

(2) Days of week that you normally conduct business at your *principal office and place of business*:

☒ Monday - Friday

☐ Other:

Normal business hours at this location:

9-5

(3) Telephone number at this location:

646-369-2398

(4) Facsimile number at this location, if any:

F. Mailing address, if different from your *principal office and place of business* address:

☐ Same as the *filing adviser*.

Number and Street 1:

City:

State:

Number and Street 2:

Country:

ZIP+4/Postal Code:

If this address is a private residence, check this box: ☐

G. Provide your *Legal Entity Identifier* if you have one:

A *legal entity identifier* is a unique number that companies use to identify each other in the financial marketplace. You may not have a *legal entity identifier*.

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:
No Information Filed

SECTION 2 SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

- A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.
- You (the *relying adviser*):
- ☒

(1) are a **large advisory firm** that either:

(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or

(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;

☐

(2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

(a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or

(b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;

Click **HERE** for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.

☐

(3) Reserved

☐

(4) have your *principal office and place of business* **outside the United States**;

☐

(5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

☐

(6) are an **adviser** relying on rule 203A-2(c) because you **expect to be eligible for SEC registration within 120 days**;

If you check this box, you must make both of the representations below:

☐

I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.

☐

By submitting this Form ADV to the SEC, *the filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.

☐

(7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

☐

I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.

☐

The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

☐

Within 90 days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of at least 15 states to register as an investment adviser with the *state securities authorities* in those states.

☐

(8) have **received an SEC Order** exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803- Date of *Order*:

☐

(9) are **no longer eligible** to remain registered with the SEC.

SECTION 3 Form of Organization

- A. How are you organized?
- ☐ Corporation
 - ☐ Sole Proprietorship
 - ☐ Limited Liability Partnership (LLP)
 - ☐ Partnership
 - ☒ Limited Liability Company (LLC)
 - ☐ Limited Partnership (LP)
 - ☐ Other (specify):

B. In what month does your fiscal year end each year?
DECEMBER

C. Under the laws of what state or country are you organized?
State Country
Delaware United States

If you are a partnership, provide the name of the state or country under whose laws your partnership was formed.

SECTION 4.A. Direct Owners and Executive Officers

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:
- (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
 - (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
 - (c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
 - (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
 - (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported on Section 4.B. below? ☐ Yes ☒ No
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA - less than 5% B - 10% but less than 25% D - 50% but less than 75%
 A - 5% but less than 10% C - 25% but less than 50% E - 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
- (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
- (c) Complete each column.
- Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
CRESSMAN, ERIC, PETER	I	CHIEF OPERATING OFFICER	02/2026	NA	Y	N	5075698
LEE, CHOONGBUM	I	MANAGING MEMBER	02/2026	E	Y	N	8231199

SECTION 4.B. Indirect Owners

- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners

(2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:

(a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

(b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;

(c) in the case of an owner that is a trust, the trust and each trustee; and

(d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.

(3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.

(4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.

(5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

(6) Ownership codes are: C - 25% but less than 50% E - 75% or more
D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)

(7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.

(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.

(c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill Schedule B with the same indirect owners you have provided in Schedule B for your filing adviser. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

No Information Filed

SECTION 4.C. Control Persons

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies?

Yes No

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

No Information Filed

SECTION 4.D. Control Persons - Public Reporting Companies

No Information Filed

CRIMINAL DISCLOSURE REPORTING PAGE (ADV)

No Information Filed

REGULATORY ACTION DISCLOSURE REPORTING PAGE (ADV)

GENERAL INSTRUCTIONS

This Disclosure Reporting Page (DRP ADV) is an ☐ INITIAL **OR** ☒ AMENDED response used to report details for affirmative responses to Items 11.C., 11.D., 11.E., 11.F. or 11.G. of Form ADV.

Regulatory Action

Check item(s) being responded to:

☐ 11.C(1)	☐ 11.C(2)	☐ 11.C(3)	☐ 11.C(4)	☐ 11.C(5)
☐ 11.D(1)	☒ 11.D(2)	☐ 11.D(3)	☐ 11.D(4)	☐ 11.D(5)
☐ 11.E(1)	☐ 11.E(2)	☐ 11.E(3)	☐ 11.E(4)	
☐ 11.F.	☐ 11.G.			

Use a separate DRP for each event or *proceeding* . The same event or *proceeding* may be reported for more than one *person* or entity using one DRP. File with a completed Execution Page.

One event may result in more than one affirmative answer to Items 11.C., 11.D., 11.E., 11.F. or 11.G. Use only one DRP to report details related to the same event. If an event gives rise to actions by more than one regulator, provide details for each action on a separate DRP.

PART I

A. The *person(s)* or entity(ies) for whom this DRP is being filed is (are):

☒ You (the advisory firm)

☐ You and one or more of your *advisory affiliates*

☐ One or more of your *advisory affiliates*

If this DRP is being filed for an *advisory affiliate*, give the full name of the *advisory affiliate* below (for individuals, Last name, First name, Middle name). If the *advisory affiliate* has a *CRD* number, provide that number. If not, indicate "non-registered" by checking the appropriate box.

ADV DRP - ADVISORY AFFILIATE

No Information Filed

☐ This DRP should be removed from the ADV record because the *advisory affiliate(s)* is no longer associated with the adviser.

☐ This DRP should be removed from the ADV record because: (1) the event or *proceeding* occurred more than ten years ago or (2) the adviser is registered or applying for registration with the SEC or reporting as an *exempt reporting adviser* with the SEC and the event was resolved in the adviser's or *advisory affiliate's* favor.

If you are registered or registering with a *state securities authority* , you may remove a DRP for an event you reported only in response to Item 11.D(4), and only if that event occurred more than ten years ago. If you are registered or registering with the SEC, you may remove a DRP for any event listed in Item 11 that occurred more than ten years ago.

☐ This DRP should be removed from the ADV record because it was filed in error, such as due to a clerical or data-entry mistake. Explain the circumstances:

B. If the *advisory affiliate* is registered through the IARD system or *CRD* system, has the *advisory affiliate* submitted a DRP (with Form ADV, BD or U-4) to the IARD or *CRD* for the event? If the answer is "Yes," no other information on this DRP must be provided.

☐ Yes ☒ No

NOTE: The completion of this form does not relieve the *advisory affiliate* of its obligation to update its IARD or *CRD* records.

PART II

1. Regulatory Action initiated by:

☐ SEC ☐ Other Federal ☐ State ☐ SRO ☒ Foreign

(Full name of regulator, *foreign financial regulatory authority*, federal, state, or SRO)

SWEDISH FINANCIAL SUPERVISORY AUTHORITY ("SFSA")

2. Principal Sanction:

Other

Other Sanctions:

SPECIAL FEE

3.

Date Initiated (MM/DD/YYYY):

01/29/2016 ☐ Exact ☒ Explanation

If not exact, provide explanation:

THE FIRM APPEALED THIS SPECIAL FEE.

4.

Docket/Case Number:

FI DNR 14-6113; 6882-18

5.

Advisory Affiliate Employing Firm when activity occurred which led to the regulatory action (if applicable):

6.

Principal Product Type:

Equity Listed (Common & Preferred Stock)

Other Product Types:

7.

Describe the allegations related to this regulatory action (your response must fit within the space provided):

THE FIRM SELF-REPORTED TO THE SFSA THE NET SHORT POSITION IN THE SHARES OF A SINGLE SWEDISH ISSUER. THE FILING WAS MADE INADVERTENTLY LATER THAN THE NEXT DAY FILING DEADLINE.

8.

Current Status?

☐ Pending

☐ On Appeal

☒ Final

9.

If on appeal, regulatory action appealed to (SEC, SRO, Federal or State Court) and Date Appeal Filed:

If Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only.

10.

How was matter resolved:

Decision

11.

Resolution Date (MM/DD/YYYY):

11/06/2019 ☐ Exact ☒ Explanation

If not exact, provide explanation:

APPEAL DENIED; SPECIAL FEE ISSUED AS A RESULT OF THE SFSA FINAL DECISION TO REQUIRE THE FIRM TO PAY A SPECIAL FEE OF 400,000 SWEDISH KRONA (APPROXIMATELY \$41,450 USD).

12.

Resolution Detail:

A.

Were any of the following Sanctions Ordered (check all appropriate items)?

☒ Monetary/Fine Amount: \$ 41,450.00

☐ Revocation/Expulsion/Denial

☐ Censure

☐ Bar

☐ Disgorgement/Restitution

☐ Cease and Desist/Injunction

☐ Suspension

B.

Other Sanctions Ordered:

Sanction detail: if suspended, enjoined or barred, provide duration including start date and capacities affected (General Securities Principal, Financial Operations Principal, etc.). If requalification by exam/retraining was a condition of the sanction, provide length of time given to requalify/retrain, type of exam required and whether condition has been satisfied. If disposition resulted in a fine, penalty, restitution, disgorgement or monetary compensation, provide total amount, portion levied against you or an advisory affiliate, date paid and if any portion of penalty was waived:

THE SFSA DECIDED TO REQUIRE THE FIRM TO PAY A SPECIAL FEE OF 400,000 SWEDISH KRONA (APPROXIMATELY \$41,450 USD).

13.

Provide a brief summary of details related to the action status and (or) disposition and include relevant terms, conditions and dates (your response must fit within the space provided).

APPEAL WAS DENIED.

Check item(s) being responded to:

☐ 11.C(1)	☒ 11.C(2)	☐ 11.C(3)	☒ 11.C(4)	☒ 11.C(5)
☐ 11.D(1)	☐ 11.D(2)	☐ 11.D(3)	☐ 11.D(4)	☐ 11.D(5)
☐ 11.E(1)	☐ 11.E(2)	☐ 11.E(3)	☐ 11.E(4)	
☐ 11.F.	☐ 11.G.			

Use a separate DRP for each event or *proceeding* . The same event or *proceeding* may be reported for more than one *person* or entity using one DRP. File with a completed Execution Page.

One event may result in more than one affirmative answer to Items 11.C., 11.D., 11.E., 11.F. or 11.G. Use only one DRP to report details related to the same event. If an event gives rise to actions by more than one regulator, provide details for each action on a separate DRP.

PART I

A. The *person(s)* or entity(ies) for whom this DRP is being filed is (are):

- ☒ You (the advisory firm)
- ☐ You and one or more of your *advisory affiliates*
- ☐ One or more of your *advisory affiliates*

If this DRP is being filed for an *advisory affiliate*, give the full name of the *advisory affiliate* below (for individuals, Last name, First name, Middle name). If the *advisory affiliate* has a *CRD* number, provide that number. If not, indicate "non-registered" by checking the appropriate box.

ADV DRP - ADVISORY AFFILIATE

No Information Filed

- ☐ This DRP should be removed from the ADV record because the *advisory affiliate(s)* is no longer associated with the adviser.
- ☐ This DRP should be removed from the ADV record because: (1) the event or *proceeding* occurred more than ten years ago or (2) the adviser is registered or applying for registration with the SEC or reporting as an *exempt reporting adviser* with the SEC and the event was resolved in the adviser's or *advisory affiliate's* favor.

If you are registered or registering with a *state securities authority* , you may remove a DRP for an event you reported only in response to Item 11.D(4), and only if that event occurred more than ten years ago. If you are registered or registering with the SEC, you may remove a DRP for any event listed in Item 11 that occurred more than ten years ago.

- ☐ This DRP should be removed from the ADV record because it was filed in error, such as due to a clerical or data-entry mistake. Explain the circumstances:

B. If the *advisory affiliate* is registered through the IARD system or *CRD* system, has the *advisory affiliate* submitted a DRP (with Form ADV, BD or U-4) to the IARD or *CRD* for the event? If the answer is "Yes," no other information on this DRP must be provided.

- ☐ Yes
- ☐ No

NOTE: The completion of this form does not relieve the *advisory affiliate* of its obligation to update its IARD or *CRD* records.

PART II

1. Regulatory Action initiated by:

- ☒ SEC
- ☐ Other Federal
- ☐ State
- ☐ SRO
- ☐ Foreign

(Full name of regulator, *foreign financial regulatory authority*, federal, state, or *SRO*)
SECURITIES AND EXCHANGE COMMISSION

2. Principal Sanction:

Cease and Desist
Other Sanctions:
DISGORGEMENT AND PREJUDGMENT INTEREST: \$338,709.11; CIVIL MONEY PENALTY OF \$300,000

3. Date Initiated (MM/DD/YYYY):

- 10/31/2017
- ☒ Exact
- ☐ Explanation
- If not exact, provide explanation:

4. Docket/Case Number:

FILE NO. 3-18272

5. *Advisory Affiliate* Employing Firm when activity occurred which led to the regulatory action (if applicable):

6. Principal Product Type:

Equity Listed (Common & Preferred Stock)

Other Product Types:

7. Describe the allegations related to this regulatory action (your response must fit within the space provided):
MILLENNIUM MANAGEMENT LLC (THE "MILLENNIUM RESPONDENT") WAS ALLEGED TO HAVE VIOLATED RULE 105 OF REGULATION M OF THE SECURITIES EXCHANGE ACT OF 1934 ("RULE 105").
8. Current Status? ☐ Pending ☐ On Appeal ☒ Final
9. If on appeal, regulatory action appealed to (SEC, SRO, Federal or State Court) and Date Appeal Filed:

If Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only.

10. How was matter resolved:
Settled
11. Resolution Date (MM/DD/YYYY):
10/31/2017 ☒ Exact ☐ Explanation
If not exact, provide explanation:
12. Resolution Detail:

A. Were any of the following Sanctions *Ordered* (check all appropriate items)?

☒ Monetary/Fine Amount: \$ 300,000.00

☐ Revocation/Expulsion/Denial

☐ Censure

☐ Bar

☒ Disgorgement/Restitution

☒ Cease and Desist/Injunction

☐ Suspension

B. Other Sanctions *Ordered*:
THE ORDER REQUIRES THAT THE MILLENNIUM RESPONDENT CEASE AND DESIST FROM COMMITTING OR CAUSING ANY VIOLATIONS AND ANY FUTURE VIOLATIONS OF RULE 105 OF REGULATION M OF THE EXCHANGE ACT. DISGORGEMENT AND PREJUDGMENT INTEREST: \$338,709.11 (FOR A TOTAL OF \$638,709.11, WHICH WAS PAID ON NOVEMBER 6, 2017.)
Sanction detail: if suspended, *enjoined* or barred, provide duration including start date and capacities affected (General Securities Principal, Financial Operations Principal, etc.). If requalification by exam/retraining was a condition of the sanction, provide length of time given to requalify/retrain, type of exam required and whether condition has been satisfied. If disposition resulted in a fine, penalty, restitution, disgorgement or monetary compensation, provide total amount, portion levied against you or an *advisory affiliate*, date paid and if any portion of penalty was waived:
CIVIL MONEY PENALTY: \$300,000 DISGORGEMENT AND PREJUDGMENT INTEREST: \$338,709.11 (FOR A TOTAL OF \$638,709.11, WHICH WAS PAID ON NOVEMBER 6, 2017.)
13. Provide a brief summary of details related to the action status and (or) disposition and include relevant terms, conditions and dates (your response must fit within the space provided).
ON OCTOBER 31, 2017, THE MILLENNIUM RESPONDENT CONSENTED, WITHOUT ADMITTING OR DENYING THE FINDINGS THEREIN, TO THE ENTRY OF AN ORDER ISSUED BY THE SEC FINDING THAT ON FOUR OCCASIONS IN 2012 IT VIOLATED RULE 105 OF REGULATION M OF THE US SECURITIES EXCHANGE ACT OF 1934. (SEE SEC RELEASE NO. 34-81989.) IN SETTLEMENT OF THIS MATTER, THE MILLENNIUM RESPONDENT AGREED TO PAY A CIVIL MONEY PENALTY OF \$300,000, AS WELL AS DISGORGEMENT AND PREJUDGMENT INTEREST OF \$338,709.11 AND TO CEASE AND DESIST FROM COMMITTING OR CAUSING ANY VIOLATIONS AND ANY FUTURE VIOLATIONS OF RULE 105 OF REGULATION M OF THE EXCHANGE ACT.

GENERAL INSTRUCTIONS

This Disclosure Reporting Page (DRP ADV) is an ☐ INITIAL **OR** ☒ AMENDED response used to report details for affirmative responses to Items 11.C., 11.D., 11.E., 11.F. or 11.G. of Form ADV.

Regulatory Action

Check item(s) being responded to:

☐ 11.C(1)	☐ 11.C(2)	☐ 11.C(3)	☐ 11.C(4)	☐ 11.C(5)
☐ 11.D(1)	☒ 11.D(2)	☐ 11.D(3)	☐ 11.D(4)	☐ 11.D(5)
☐ 11.E(1)	☐ 11.E(2)	☐ 11.E(3)	☐ 11.E(4)	
☐ 11.F.	☐ 11.G.			

Use a separate DRP for each event or *proceeding* . The same event or *proceeding* may be reported for more than one *person* or entity using one DRP. File with a completed Execution Page.

One event may result in more than one affirmative answer to Items 11.C., 11.D., 11.E., 11.F. or 11.G. Use only one DRP to report details related to the same event. If an event gives rise to actions by more than one regulator, provide details for each action on a separate DRP.

PART I

A. The *person(s)* or entity(ies) for whom this DRP is being filed is (are):

☒ You (the advisory firm)

☐ You and one or more of your *advisory affiliates*

☐ One or more of your *advisory affiliates*

If this DRP is being filed for an *advisory affiliate*, give the full name of the *advisory affiliate* below (for individuals, Last name, First name, Middle name). If the *advisory affiliate* has a *CRD* number, provide that number. If not, indicate "non-registered" by checking the appropriate box.

ADV DRP - ADVISORY AFFILIATE

No Information Filed

☐ This DRP should be removed from the ADV record because the *advisory affiliate(s)* is no longer associated with the adviser.

☐ This DRP should be removed from the ADV record because: (1) the event or *proceeding* occurred more than ten years ago or (2) the adviser is registered or applying for registration with the SEC or reporting as an *exempt reporting adviser* with the SEC and the event was resolved in the adviser's or *advisory affiliate's* favor.

If you are registered or registering with a *state securities authority* , you may remove a DRP for an event you reported only in response to Item 11.D(4), and only if that event occurred more than ten years ago. If you are registered or registering with the SEC, you may remove a DRP for any event listed in Item 11 that occurred more than ten years ago.

☐ This DRP should be removed from the ADV record because it was filed in error, such as due to a clerical or data-entry mistake. Explain the circumstances:

B. If the *advisory affiliate* is registered through the IARD system or *CRD* system, has the *advisory affiliate* submitted a DRP (with Form ADV, BD or U-4) to the IARD or *CRD* for the event? If the answer is "Yes," no other information on this DRP must be provided.

☐ Yes

☐ No

NOTE: The completion of this form does not relieve the *advisory affiliate* of its obligation to update its IARD or *CRD* records.

PART II

1. Regulatory Action initiated by:

☐ SEC

☐ Other Federal

☐ State

☐ SRO

☒ Foreign

(Full name of regulator, *foreign financial regulatory authority*, federal, state, or *SRO*)

SWEDISH FINANCIAL SUPERVISORY AUTHORITY ("SFSA")

2. Principal Sanction:

Other

Other Sanctions:

SPECIAL FEE

3. Date Initiated (MM/DD/YYYY):

01/25/2018

☐ Exact

☒ Explanation

If not exact, provide explanation:

THE FIRM APPEALED THE SPECIAL FEE.

4. Docket/Case Number:

FI DNR 16-4010; 6883-18

5. *Advisory Affiliate* Employing Firm when activity occurred which led to the regulatory action (if applicable):

6. Principal Product Type:

Equity Listed (Common & Preferred Stock)

Other Product Types:

7. Describe the allegations related to this regulatory action (your response must fit within the space provided):

THE FIRM SELF-REPORTED TO THE SFSA THE NET SHORT POSITION IN SHARES OF A SINGLE SWEDISH ISSUER. THE FILING WAS INADVERTENTLY LATER THAN THE NEXT FILING DAY.

8. Current Status?

☐ Pending

☐ On Appeal

☒ Final

9. If on appeal, regulatory action appealed to (SEC, *SRO*, Federal or State Court) and Date Appeal Filed:

10. How was matter resolved:

Decision

11. Resolution Date (MM/DD/YYYY):

11/06/2019 ☐ Exact ☒ Explanation

If not exact, provide explanation:

APPEAL DENIED; SPECIAL FEE ISSUED AS A RESULT OF THE SFSA FINAL DECISION TO REQUIRE THE FIRM TO PAY A SPECIAL FEE OF 5,000 SWEDISH KRONA (APPROXIMATELY \$518 USD).

12. Resolution Detail:

A. Were any of the following Sanctions *Ordered* (check all appropriate items)?

☒ Monetary/Fine Amount: \$ 518.00

☐ Revocation/Expulsion/Denial

☐ Censure

☐ Bar

☐ Disgorgement/Restitution

☐ Cease and Desist/Injunction

☐ Suspension

B. Other Sanctions *Ordered*:

Sanction detail: if suspended, *enjoined* or barred, provide duration including start date and capacities affected (General Securities Principal, Financial Operations Principal, etc.). If requalification by exam/retraining was a condition of the sanction, provide length of time given to requalify/retrain, type of exam required and whether condition has been satisfied. If disposition resulted in a fine, penalty, restitution, disgorgement or monetary compensation, provide total amount, portion levied against you or an *advisory affiliate*, date paid and if any portion of penalty was waived:

THE SFSA DECIDED TO REQUIRE THE FIRM TO PAY A SPECIAL FEE OF 5,000 SWEDISH KRONA (APPROXIMATELY \$518 USD)

13. Provide a brief summary of details related to the action status and (or) disposition and include relevant terms, conditions and dates (your response must fit within the space provided).

APPEAL WAS DENIED.

GENERAL INSTRUCTIONS

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Regulatory Action

Check item(s) being responded to:

☐ 11.C(1)

☐ 11.C(2)

☐ 11.C(3)

☐ 11.C(4)

☐ 11.C(5)

☐ 11.D(1)

☒ 11.D(2)

☐ 11.D(3)

☐ 11.D(4)

☐ 11.D(5)

☐ 11.E(1)

☐ 11.E(2)

☐ 11.E(3)

☐ 11.E(4)

☐ 11.F.

☐ 11.G.

Use a separate DRP for each event or *proceeding* . The same event or *proceeding* may be reported for more than one *person* or entity using one DRP. File with a completed Execution Page.

One event may result in more than one affirmative answer to Items 11.C., 11.D., 11.E., 11.F. or 11.G. Use only one DRP to report details related to the same event. If an event gives rise to actions by more than one regulator, provide details for each action on a separate DRP.

PART I

A. The *person(s)* or entity(ies) for whom this DRP is being filed is (are):

☒ You (the advisory firm)

☐ You and one or more of your *advisory affiliates*

☐ One or more of your *advisory affiliates*

If this DRP is being filed for an *advisory affiliate*, give the full name of the *advisory affiliate* below (for individuals, Last name, First name, Middle name). If the *advisory affiliate* has a CRD number, provide that number. If not, indicate "non-registered" by checking the appropriate box.

ADV DRP - ADVISORY AFFILIATE

No Information Filed

☐ This DRP should be removed from the ADV record because the *advisory affiliate(s)* is no longer associated with the adviser.

☐ This DRP should be removed from the ADV record because: (1) the event or *proceeding* occurred more than ten years ago or (2) the adviser is registered or applying for registration with the SEC or reporting as an *exempt reporting adviser* with the SEC and the event was resolved in the adviser's or *advisory affiliate's* favor.

If you are registered or registering with a *state securities authority* , you may remove a DRP for an event you reported only in response to Item 11.D(4), and only if that event occurred more than ten years ago. If you are registered or registering with the SEC, you may remove a DRP for any event listed in Item 11 that occurred more than ten years ago.

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B. If the *advisory affiliate* is registered through the IARD system or *CRD* system, has the *advisory affiliate* submitted a DRP (with Form ADV, BD or U-4) to the IARD or *CRD* for the event? If the answer is "Yes," no other information on this DRP must be provided.

☐ Yes ☐ No

NOTE: The completion of this form does not relieve the *advisory affiliate* of its obligation to update its IARD or *CRD* records.

PART II

1. Regulatory Action initiated by:

☐ SEC ☐ Other Federal ☐ State ☐ SRO ☒ Foreign

(Full name of regulator, *foreign financial regulatory authority*, federal, state, or *SRO*)

SWEDISH FINANCIAL SUPERVISORY AUTHORITY ("SFSA")

2. Principal Sanction:

Other

Other Sanctions:

SPECIAL FEE

3. Date Initiated (MM/DD/YYYY):

11/06/2019 ☒ Exact ☐ Explanation

If not exact, provide explanation:

THE FIRM APPEALED THE SPECIAL FEES.

4. Docket/Case Number:

16932-18; 16937-18

5. *Advisory Affiliate* Employing Firm when activity occurred which led to the regulatory action (if applicable):

6. Principal Product Type:

Equity Listed (Common & Preferred Stock)

Other Product Types:

7. Describe the allegations related to this regulatory action (your response must fit within the space provided):

IN THE MATTER 16932-18: THE FIRM TIMELY FILED WITH THE SFSA THE NET SHORT POSITION IN THE SHARES OF A SINGLE SWEDISH ISSUER. HOWEVER, THE FILING CONTAINED A TYPOGRAPHICAL ERROR, WAS LATER CORRECTED BUT NONETHELESS CONSIDERED BY THE SFSA TO HAVE BEEN FILED LATER THAN THE NEXT DAY FILING DEADLINE. IN THE MATTER 16937-18: THE FIRM FILED THE NET SHORT POSITION IN THE SHARES OF A SINGLE SWEDISH ISSUER INADVERTENTLY LATER THAN THE NEXT DAY FILING DEADLINE. THE FIRM SELF-REPORTED THE LATE FILING TO THE SFSA.

8. Current Status? ☐ Pending ☐ On Appeal ☒ Final

9. If on appeal, regulatory action appealed to (SEC, *SRO*, Federal or State Court) and Date Appeal Filed:

If Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only.

10. How was matter resolved:

Decision

11. Resolution Date (MM/DD/YYYY):

11/11/2020 ☐ Exact ☒ Explanation

If not exact, provide explanation:

APPEAL DENIED. IN THE MATTER 16932-18, SPECIAL FEE ISSUED AS A RESULT OF THE SFSA FINAL DECISION TO REQUIRE THE FIRM TO PAY A SPECIAL FEE OF 51,200 SWEDISH KRONA (APPROXIMATELY \$6,200 USD). IN THE MATTER OF 16937-18, SPECIAL FEE ISSUED AS A RESULT OF THE SFSA FINAL DECISION TO REQUIRE THE FIRM TO PAY A SPECIAL FEE OF 113,700 SWEDISH KRONA (APPROXIMATELY \$13,800 USD, COLLECTIVELY WITH 16932-18, APPROXIMATELY \$20,000 USD).

12. Resolution Detail:

A. Were any of the following Sanctions *Ordered* (check all appropriate items)?

☒ Monetary/Fine Amount: \$ 20,000.00

☐ Revocation/Expulsion/Denial

☐ Censure

☐ Bar

☐ Disgorgement/Restitution

☐ Cease and Desist/Injunction

☐ Suspension

B. Other Sanctions *Ordered*:

THE SFSA DECIDED TO REQUIRE THE FIRM TO PAY A SPECIAL FEE OF 113,700 SWEDISH KRONA (APPROXIMATELY \$13,800 USD) (16937-18) AND 51,200 SWEDISH KRONER (APPROXIMATELY \$6,200 USD) (16932-18), COLLECTIVELY \$20,000.

Sanction detail: if suspended, *enjoined* or barred, provide duration including start date and capacities affected (General Securities Principal, Financial Operations Principal, etc.). If requalification by exam/retraining was a condition of the sanction, provide length of time given to requalify/retrain, type of exam required and whether condition has been satisfied. If disposition resulted in a fine, penalty, restitution, disgorgement or monetary compensation, provide total amount, portion levied against you or an *advisory affiliate*, date paid and if any portion of penalty was waived:

THE SFSA DECIDED TO REQUIRE THE FIRM TO PAY A SPECIAL FEE OF 113,700 SWEDISH KRONA (APPROXIMATELY \$13,800 USD) (16937-18) AND 51,200 SWEDISH KRONER (APPROXIMATELY \$6,200 USD) (16932-18), COLLECTIVELY \$20,000.

13. Provide a brief summary of details related to the action status and (or) disposition and include relevant terms, conditions and dates (your response must fit within the space provided).

APPEAL WAS DENIED.

GENERAL INSTRUCTIONS

This Disclosure Reporting Page (DRP ADV) is an ☐ INITIAL **OR** ☒ AMENDED response used to report details for affirmative responses to Items 11.C., 11.D., 11.E., 11.F. or 11.G. of Form ADV.

Regulatory Action

Check item(s) being responded to:

☐ 11.C(1)

☐ 11.C(2)

☐ 11.C(3)

☐ 11.C(4)

☐ 11.C(5)

☐ 11.D(1)

☒ 11.D(2)

☐ 11.D(3)

☐ 11.D(4)

☐ 11.D(5)

☐ 11.E(1)

☐ 11.E(2)

☐ 11.E(3)

☐ 11.E(4)

☐ 11.F.

☐ 11.G.

Use a separate *DRP* for each event or *proceeding* . The same event or *proceeding* may be reported for more than one *person* or entity using one *DRP*. File with a completed Execution Page.

One event may result in more than one affirmative answer to Items 11.C., 11.D., 11.E., 11.F. or 11.G. Use only one *DRP* to report details related to the same event. If an event gives rise to actions by more than one regulator, provide details for each action on a separate *DRP*.

PART I

- A. The *person(s)* or entity(ies) for whom this *DRP* is being filed is (are):

☒ You (the advisory firm)

☐ You and one or more of your *advisory affiliates*

☐ One or more of your *advisory affiliates*

If this *DRP* is being filed for an *advisory affiliate*, give the full name of the *advisory affiliate* below (for individuals, Last name, First name, Middle name). If the *advisory affiliate* has a *CRD* number, provide that number. If not, indicate "non-registered" by checking the appropriate box.

ADV *DRP* - ADVISORY AFFILIATE

No Information Filed

- ☐ This *DRP* should be removed from the *ADV* record because the *advisory affiliate(s)* is no longer associated with the adviser.
- ☐ This *DRP* should be removed from the *ADV* record because: (1) the event or *proceeding* occurred more than ten years ago or (2) the adviser is registered or applying for registration with the SEC or reporting as an *exempt reporting adviser* with the SEC and the event was resolved in the adviser's or *advisory affiliate's* favor.

If you are registered or registering with a *state securities authority* , you may remove a *DRP* for an event you reported only in response to Item 11.D(4), and only if that event occurred more than ten years ago. If you are registered or registering with the SEC, you may remove a *DRP* for any event listed in Item 11 that occurred more than ten years ago.

- ☐ This *DRP* should be removed from the *ADV* record because it was filed in error, such as due to a clerical or data-entry mistake. Explain the circumstances:

B. If the *advisory affiliate* is registered through the IARD system or *CRD* system, has the *advisory affiliate* submitted a *DRP* (with Form ADV, BD or U-4) to the IARD or *CRD* for the event? If the answer is "Yes," no other information on this *DRP* must be provided.

☐ Yes ☒ No

NOTE: The completion of this form does not relieve the *advisory affiliate* of its obligation to update its IARD or *CRD* records.

PART II

1. Regulatory Action initiated by:
☐ SEC ☐ Other Federal ☐ State ☐ SRO ☒ Foreign
(Full name of regulator, *foreign financial regulatory authority*, federal, state, or *SRO*)
FINANSTILSYNET - THE FINANCIAL SUPERVISORY AUTHORITY OF NORWAY

2. Principal Sanction:
Other
Other Sanctions:
VIOLATION FEE

3. Date Initiated (MM/DD/YYYY):
10/29/2021 ☒ Exact ☐ Explanation
If not exact, provide explanation:

4. Docket/Case Number:
20/10945

5. *Advisory Affiliate* Employing Firm when activity occurred which led to the regulatory action (if applicable):

6. Principal Product Type:
Equity Listed (Common & Preferred Stock)
Other Product Types:

7. Describe the allegations related to this regulatory action (your response must fit within the space provided):
CERTAIN NET SHORT POSITION FILINGS OF NORWEGIAN ISSUERS WERE INADVERTENTLY MADE SHORTLY AFTER THE NEXT DAY FILING DEADLINE.

8. Current Status? ☐ Pending ☐ On Appeal ☒ Final

9. If on appeal, regulatory action appealed to (SEC, *SRO*, Federal or State Court) and Date Appeal Filed:

If Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only.

10. How was matter resolved:
Decision

11. Resolution Date (MM/DD/YYYY):
01/06/2022 ☒ Exact ☐ Explanation
If not exact, provide explanation:

12. Resolution Detail:

A. Were any of the following Sanctions *Ordered* (check all appropriate items)?

☒ Monetary/Fine Amount: \$ 4,556.00	☐ Disgorgement/Restitution
☐ Revocation/Expulsion/Denial	☐ Cease and Desist/Injunction
☐ Censure	☐ Suspension
☐ Bar	

B. Other Sanctions *Ordered*:

Sanction detail: if suspended, *enjoined* or barred, provide duration including start date and capacities affected (General Securities Principal, Financial Operations Principal, etc.). If requalification by exam/retraining was a condition of the sanction, provide length of time given to requalify/retrain, type of exam required and whether condition has been satisfied. If disposition resulted in a fine, penalty, restitution, disgorgement or monetary compensation, provide total amount, portion levied against you or an *advisory affiliate*, date paid and if any portion of penalty was waived:
THE FINANCIAL SUPERVISORY AUTHORITY OF NORWAY DECIDED TO IMPOSE A VIOLATION PENALTY IN THE AMOUNT OF NOK 40,000 (\$4556 USD)

13. Provide a brief summary of details related to the action status and (or) disposition and include relevant terms, conditions and dates (your response

GENERAL INSTRUCTIONS

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Regulatory Action

Check item(s) being responded to:

☐ 11.C(1)

☐ 11.C(2)

☐ 11.C(3)

☐ 11.C(4)

☐ 11.C(5)

☐ 11.D(1)

☐ 11.D(2)

☐ 11.D(3)

☐ 11.D(4)

☐ 11.D(5)

☐ 11.E(1)

☒ 11.E(2)

☐ 11.E(3)

☐ 11.E(4)

☐ 11.F.

☐ 11.G.

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PART I

A. The *person(s)* or entity(ies) for whom this **DRP** is being filed is (are):

☒ You (the advisory firm)

☐ You and one or more of your *advisory affiliates*

☐ One or more of your *advisory affiliates*

If this **DRP** is being filed for an *advisory affiliate*, give the full name of the *advisory affiliate* below (for individuals, Last name, First name, Middle name). If the *advisory affiliate* has a *CRD* number, provide that number. If not, indicate "non-registered" by checking the appropriate box.

ADV **DRP** - *ADVISORY AFFILIATE*

No Information Filed

☐ This **DRP** should be removed from the **ADV** record because the *advisory affiliate(s)* is no longer associated with the adviser.

☐ This **DRP** should be removed from the **ADV** record because: (1) the event or *proceeding* occurred more than ten years ago or (2) the adviser is registered or applying for registration with the SEC or reporting as an *exempt reporting adviser* with the SEC and the event was resolved in the adviser's or *advisory affiliate's* favor.

If you are registered or registering with a *state securities authority* , you may remove a **DRP** for an event you reported only in response to Item 11.D(4), and only if that event occurred more than ten years ago. If you are registered or registering with the SEC, you may remove a **DRP** for any event listed in Item 11 that occurred more than ten years ago.

☐ This **DRP** should be removed from the **ADV** record because it was filed in error, such as due to a clerical or data-entry mistake. Explain the circumstances:

B. If the *advisory affiliate* is registered through the *IARD* system or *CRD* system, has the *advisory affiliate* submitted a **DRP** (with Form **ADV**, **BD** or **U-4**) to the *IARD* or *CRD* for the event? If the answer is "Yes," no other information on this **DRP** must be provided.

☐ Yes

☐ No

NOTE: The completion of this form does not relieve the *advisory affiliate* of its obligation to update its *IARD* or *CRD* records.

PART II

1. Regulatory Action initiated by:

☐ SEC

☐ Other Federal

☐ State

☒ SRO

☐ Foreign

(Full name of regulator, *foreign financial regulatory authority*, federal, state, or *SRO*)

CME GROUP INC.

2. Principal Sanction:

Civil and Administrative Penalt(ies) /Fine(s)

Other Sanctions:

3. Date Initiated (MM/DD/YYYY):

11/21/2022

☒ Exact

☐ Explanation

If not exact, provide explanation:

4. Docket/Case Number:
NYMEX 19-1204-BC
5. *Advisory Affiliate* Employing Firm when activity occurred which led to the regulatory action (if applicable):
6. Principal Product Type:
Futures - Commodity
Other Product Types:
7. Describe the allegations related to this regulatory action (your response must fit within the space provided):
THE CME ALLEGED THAT REGISTRANT VIOLATED NYMEX RULES 432.Q AND 432.W (ACT DETRIMENTAL TO EXCHANGE/SUPERVISION) WITH RESPECT TO SENDING TWO SEPARATE FUTURES ORDERS TO A THIRD PARTY FCM'S TRADING EXECUTION ALGORITHM (WHICH THEN PLACED MULTIPLE ORDERS FOR THE REGISTRANT ON THE FUTURES EXCHANGE), WHICH, IN ONE CASE, RESULTED IN A TRADING HALT.
8. Current Status? ☐ Pending ☐ On Appeal ☒ Final
9. If on appeal, regulatory action appealed to (SEC, SRO, Federal or State Court) and Date Appeal Filed:

If Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only.

10. How was matter resolved:
Settled
11. Resolution Date (MM/DD/YYYY):
12/15/2022 ☒ Exact ☐ Explanation
If not exact, provide explanation:

12. Resolution Detail:

A. Were any of the following Sanctions *Ordered* (check all appropriate items)?

☒ Monetary/Fine Amount: \$ 90,000.00

☐ Revocation/Expulsion/Denial

☐ Censure

☐ Bar

☐ Disgorgement/Restitution

☐ Cease and Desist/Injunction

☐ Suspension

B. Other Sanctions *Ordered*:

Sanction detail: if suspended, *enjoined* or barred, provide duration including start date and capacities affected (General Securities Principal, Financial Operations Principal, etc.). If requalification by exam/retraining was a condition of the sanction, provide length of time given to requalify/retrain, type of exam required and whether condition has been satisfied. If disposition resulted in a fine, penalty, restitution, disgorgement or monetary compensation, provide total amount, portion levied against you or an *advisory affiliate*, date paid and if any portion of penalty was waived:
A FINE OF \$90,000 WAS PAID BY REGISTRANT ON DECEMBER 22, 2022.
13. Provide a brief summary of details related to the action status and (or) disposition and include relevant terms, conditions and dates (your response must fit within the space provided).
WITHOUT ADMITTING OR DENYING THE VIOLATIONS OR FACTUAL FINDINGS, ON DECEMBER 15, 2022 REGISTRANT AGREED TO PAY A FINE OF \$90,000.

GENERAL INSTRUCTIONS

This Disclosure Reporting Page (DRP ADV) is an ☐ INITIAL **OR** ☒ AMENDED response used to report details for affirmative responses to Items 11.C., 11.D., 11.E., 11.F. or 11.G. of Form ADV.

Regulatory Action

Check item(s) being responded to:

- ☐ 11.C(1)☐ 11.C(2)☐ 11.C(3)☐ 11.C(4)☐ 11.C(5)
- ☐ 11.D(1)☐ 11.D(2)☐ 11.D(3)☐ 11.D(4)☐ 11.D(5)
- ☐ 11.E(1)☒ 11.E(2)☐ 11.E(3)☐ 11.E(4)
- ☐ 11.F.☐ 11.G.

One event may result in more than one affirmative answer to Items 11.C., 11.D., 11.E., 11.F. or 11.G. Use only one DRP to report details related to the same event. If an event gives rise to actions by more than one regulator, provide details for each action on a separate DRP.

PART I

A. The *person(s)* or entity(ies) for whom this DRP is being filed is (are):

- ☐ You (the advisory firm)
- ☐ You and one or more of your *advisory affiliates*
- ☒ One or more of your *advisory affiliates*

If this DRP is being filed for an *advisory affiliate*, give the full name of the *advisory affiliate* below (for individuals, Last name, First name, Middle name). If the *advisory affiliate* has a *CRD* number, provide that number. If not, indicate "non-registered" by checking the appropriate box.

ADV DRP - ADVISORY AFFILIATE

CRD Number:	5807156	This <i>advisory affiliate</i> is	☐ a Firm	☒ an Individual
Registered:	☒ Yes ☐ No			
Name:	Schadewald, Douglas, Lee (For individuals, Last, First, Middle)			

- ☐ This DRP should be removed from the ADV record because the *advisory affiliate(s)* is no longer associated with the adviser.
- ☐ This DRP should be removed from the ADV record because: (1) the event or *proceeding* occurred more than ten years ago or (2) the adviser is registered or applying for registration with the SEC or reporting as an *exempt reporting adviser* with the SEC and the event was resolved in the adviser's or *advisory affiliate's* favor.

If you are registered or registering with a *state securities authority* , you may remove a DRP for an event you reported only in response to Item 11.D(4), and only if that event occurred more than ten years ago. If you are registered or registering with the SEC, you may remove a DRP for any event listed in Item 11 that occurred more than ten years ago.

- ☐ This DRP should be removed from the ADV record because it was filed in error, such as due to a clerical or data-entry mistake. Explain the circumstances:

B. If the *advisory affiliate* is registered through the IARD system or *CRD* system, has the *advisory affiliate* submitted a DRP (with Form ADV, BD or U-4) to the IARD or *CRD* for the event? If the answer is "Yes," no other information on this DRP must be provided.

- ☐ Yes
- ☒ No

NOTE: The completion of this form does not relieve the *advisory affiliate* of its obligation to update its IARD or *CRD* records.

PART II

1. Regulatory Action initiated by:

- ☐ SEC
- ☐ Other Federal
- ☐ State
- ☒ SRO
- ☐ Foreign

(Full name of regulator, *foreign financial regulatory authority*, federal, state, or *SRO*)
CBOE EXCHANGE, INC.

2. Principal Sanction:

Censure
Other Sanctions:
JOINT AND SEVERAL FINE

3. Date Initiated (MM/DD/YYYY):

12/27/2024 ☒ Exact ☐ Explanation
If not exact, provide explanation:

4. Docket/Case Number:

FILE NO. URE-259-01

5. *Advisory Affiliate* Employing Firm when activity occurred which led to the regulatory action (if applicable):

6. Principal Product Type:

Index Option(s)
Other Product Types:

7. Describe the allegations related to this regulatory action (your response must fit within the space provided):

PRIOR TO DOUGLAS SCHADEWALD'S EMPLOYMENT WITH REGISTRANT, AND DURING THE TIME THAT HE WAS AFFILIATED WITH JANE STREET OPTIONS, LLC ("JSOP"), SCHADEWALD AND JSOP WERE ALLEGED TO HAVE VIOLATED CBOE RULE 8.1 AND 8.16 IN MAY 2021. NEITHER JSOP NOR SCHADEWALD ADMIT OR DENY THAT VIOLATIONS OF EXCHANGE RULES HAVE BEEN COMMITTED.

8. Current Status?

☐ Pending

☐ On Appeal

☒ Final

9. If on appeal, regulatory action appealed to (SEC, SRO, Federal or State Court) and Date Appeal Filed:

If Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only.

10. How was matter resolved:

Consent

11. Resolution Date (MM/DD/YYYY):

12/27/2024

☒ Exact

☐ Explanation

If not exact, provide explanation:

12. Resolution Detail:

A. Were any of the following Sanctions *Ordered* (check all appropriate items)?

☒ Monetary/Fine Amount: \$ 650,000.00

☐ Revocation/Expulsion/Denial

☒ Censure

☐ Bar

☐ Disgorgement/Restitution

☐ Cease and Desist/Injunction

☐ Suspension

B. Other Sanctions *Ordered*:

Sanction detail: if suspended, *enjoined* or barred, provide duration including start date and capacities affected (General Securities Principal, Financial Operations Principal, etc.). If requalification by exam/retraining was a condition of the sanction, provide length of time given to requalify/retrain, type of exam required and whether condition has been satisfied. If disposition resulted in a fine, penalty, restitution, disgorgement or monetary compensation, provide total amount, portion levied against you or an *advisory affiliate*, date paid and if any portion of penalty was waived:
CBOE IMPOSED A JOINT AND SEVERAL FINE IN THE AMOUNT OF \$650,000 THAT WAS PAID IN FULL BY JANE STREET OPTIONS, LLC. CBOE DID NOT IMPOSE ANY SUSPENSION, BAR, RE-QUALIFICATION CONDITION, EXAMINATION OR RETRAINING REQUIREMENT.

13. Provide a brief summary of details related to the action status and (or) disposition and include relevant terms, conditions and dates (your response must fit within the space provided).

LETTER OF CONSENT, EFFECTIVE DECEMBER 27, 2024, INCLUDES A WAIVER OF THE RIGHT TO APPEAL.

CIVIL JUDICIAL ACTION DISCLOSURE REPORTING PAGE (ADV)

No Information Filed

Part 2

Exemption from brochure delivery requirements for SEC-registered advisers

SEC rules exempt SEC-registered advisers from delivering a firm brochure to some kinds of clients. If these exemptions excuse you from delivering a brochure to *all* of your advisory clients, you do not have to prepare a brochure.

Are you exempt from delivering a brochure to all of your clients under these rules?

YesNo

☐☒

If no, complete the ADV Part 2 filing below.

Amend, retire or file new brochures:

Brochure ID	Brochure Name	Brochure Type(s)
69730	ADV 2A - MARCH 2026	Private funds or pools

Part 3

CRS	Type(s)	Affiliate Info	Retire

There are no CRS filings to display.

Execution Pages

DOMESTIC INVESTMENT ADVISER EXECUTION PAGE

You must complete the following Execution Page to Form ADV. This execution page must be signed and attached to your initial submission of Form ADV to the SEC and all amendments.

Appointment of Agent for Service of Process

By signing this Form ADV Execution Page, you, the undersigned adviser, irrevocably appoint the Secretary of State or other legally designated officer, of the state in which you maintain your *principal office and place of business* and any other state in which you are submitting a *notice filing*, as your agents to receive service, and agree that such *persons* may accept service on your behalf, of any notice, subpoena, summons, *order* instituting *proceedings*, demand for arbitration, or other process or papers, and you further agree that such service may be made by registered or certified mail, in any federal or state action, administrative *proceeding* or arbitration brought against you in any place subject to the jurisdiction of the United States, if the action, *proceeding*, or arbitration (a) arises out of any activity in connection with your investment advisory business that is subject to the jurisdiction of the United States, and (b) is *founded*, directly or indirectly, upon the provisions of: (i) the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, the Investment Company Act of 1940, or the Investment Advisers Act of 1940, or any rule or regulation under any of these acts, or (ii) the laws of the state in which you maintain your *principal office and place of business* or of any state in which you are submitting a *notice filing*.

Signature

I, the undersigned, sign this Form ADV on behalf of, and with the authority of, the investment adviser. The investment adviser and I both certify, under penalty of perjury under the laws of the United States of America, that the information and statements made in this ADV, including exhibits and any other information submitted, are true and correct, and that I am signing this Form ADV Execution Page as a free and voluntary act.

I certify that the adviser's books and records will be preserved and available for inspection as required by law. Finally, I authorize any *person* having *custody* or possession of these books and records to make them available to federal and state regulatory representatives.

Signature:	Date: MM/DD/YYYY
MARTIN SCHWARTZ	03/31/2026
Printed Name:	Title:
MARTIN SCHWARTZ	CHIEF COMPLIANCE OFFICER
Adviser CRD Number:	
158117	

NON-RESIDENT INVESTMENT ADVISER EXECUTION PAGE

You must complete the following Execution Page to Form ADV. This execution page must be signed and attached to your initial submission of Form ADV to the SEC and all amendments.

1. Appointment of Agent for Service of Process

By signing this Form ADV Execution Page, you, the undersigned adviser, irrevocably appoint each of the Secretary of the SEC, and the Secretary of State or other legally designated officer, of any other state in which you are submitting a *notice filing*, as your agents to receive service, and agree that such persons may accept service on your behalf, of any notice, subpoena, summons, *order* instituting *proceedings*, demand for arbitration, or other process or papers, and you further agree that such service may be made by registered or certified mail, in any federal or state action, administrative *proceeding* or arbitration brought against you in any place subject to the jurisdiction of the United States, if the action, *proceeding* or arbitration (a) arises out of any activity in connection with your investment advisory business that is subject to the jurisdiction of the United States, and (b) is *founded*, directly or indirectly, upon the provisions of: (i) the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, the Investment Company Act of 1940, or the Investment Advisers Act of 1940, or any rule or regulation under any of these acts, or (ii) the laws of any state in which you are submitting a *notice filing*.

2. Appointment and Consent: Effect on Partnerships

If you are organized as a partnership, this irrevocable power of attorney and consent to service of process will continue in effect if any partner withdraws from or is admitted to the partnership, provided that the admission or withdrawal does not create a new partnership. If the partnership dissolves, this irrevocable power of attorney and consent shall be in effect for any action brought against you or any of your former partners.

3. Non-Resident Investment Adviser Undertaking Regarding Books and Records

By signing this Form ADV, you also agree to provide, at your own expense, to the U.S. Securities and Exchange Commission at its principal office in Washington D.C., at any Regional or District Office of the Commission, or at any one of its offices in the United States, as specified by the Commission, correct, current, and complete copies of any or all records that you are required to maintain under Rule 204-2 under the Investment Advisers Act of 1940. This undertaking shall be binding upon you, your heirs, successors and assigns, and any *person* subject to your written irrevocable consents or powers of attorney or any of your general partners and *managing agents*.

Signature

I, the undersigned, sign this Form ADV on behalf of, and with the authority of, the *non-resident* investment adviser. The investment adviser and I both certify, under penalty of perjury under the laws of the United States of America, that the information and statements made in this ADV, including exhibits and any other information submitted, are true and correct, and that I am signing this Form ADV Execution Page as a free and voluntary act.

I certify that the adviser's books and records will be preserved and available for inspection as required by law. Finally, I authorize any *person* having *custody* or possession of these books and records to make them available to federal and state regulatory representatives.

Signature:	Date: MM/DD/YYYY
Printed Name:	Title:
Adviser CRD Number:	
158117	