# **FORM ADV**

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

| Drin | mary Pusinass Namo, ELDST TI  | DUST CLODAL DODT  | TEOLIOS LTD   | C   | 2D Number, 140173                             |
|------|---|---|---|---|---|
|      | nary Business Name: FIRST T<br>nual Amendment - All Sections  | RUST GLUBAL PURT  | FOLIOS LID.   | CF  | RD Number: 169173<br>Rev. 10/2021             |
|      | 27/2024 6:48:41 PM  |   |   |   | Rev. 1072021                                  |
| 3/2  | .772024 0.46.41 PW  |   |   |   |   |
|      |   |   |   |   |   |
|      | prosecution. You mus  | •   | nents or omissions may result in denia<br>ated by filing periodic amendments. Se  | I of your application, revocation of your regisee Form ADV General Instruction 4.   | tration, or criminal                          |
| Iter | m 1 Identifying Information   |   |   |   |   |
|      | •   | •   | •   | contact you. If you are filing an <i>umbrella reg</i><br>rides information to assist you with filing an <i>u</i>  |   |
| Α.   | Your full legal name (if you are FIRST TRUST GLOBAL PORT  |   | our last, first, and middle names):   |   |   |
| B.   | (1) Name under which you print FIRST TRUST GLOBAL PORT  | ,   | ndvisory business, if different from Iter   | m 1.A.  |   |
|      | List on Section 1.B. of Schedule  | D any additional nam  | nes under which you conduct your advi   | sory business.  |   |
|      | (2) If you are using this Form  | ADV to register more  | e than one investment adviser under a   | an <i>umbrella registration</i> , check this box $\Box$   |   |
|      | If you check this box, complete   | a Schedule R for each   | relying adviser.  |   |   |
| C.   | If this filing is reporting a charname change is of<br>your legal name or your                              |   | •   | ne (Item 1.B.(1)), enter the new name and s   | pecify whether the                            |
| D.   | (2) If you report to the SEC as   | s an <i>exempt reporting</i>  | ment adviser, your SEC file number: <b>8</b> adviser, your SEC file number: hbers assigned by the SEC ("CIK Numbers and Information Filed |   |   |
| E.   | (1) If you have a number ("CR   | PD Number") assigned  | by the FINRA's CRD system or by the   | e IARD system, your <i>CRD</i> number: <b>169173</b>  |   |
|      | If your firm does not have a CR   | PD number, skip this It   | tem 1.E. Do not provide the CRD numbe   | er of one of your officers, employees, or affiliate   | es.   |
|      | (2) If you have additional CRD  | Numbers, your addit   |   |   |   |
|      |   |   | No Information Filed  |   |   |
| F.   | Principal Office and Place of Bus<br>(1) Address (do not use a P.C<br>Number and Street 1:<br>8 ANGEL COURT |   | Number and Street 2:  |   |   |
|      | City:<br>LONDON   | State:  | Country:<br>United Kingdom  | ZIP+4/Postal Code:<br>EC2R 7HJ  |   |
|      | If this address is a private  | e residence, check thi  | is box: 🗆   |   |   |
|      | you are applying for regist<br>which you are applying for   | ration, or are registere<br>registration or with wl<br>SEC as an exempt rep | ed, with one or more state securities au<br>hom you are registered. If you are appl   | of business, at which you conduct investment a<br>uthorities, you must list all of your offices in the<br>lying for SEC registration, if you are registered<br>ive offices in terms of numbers of employees a | e state or states to<br>only with the SEC, or |
|      |   | er:   | ess at your <i>principal office and place o</i>   | f business:   |   |
|      | Normal business hours at 0800-1730 (3) Telephone number at this   |   |   |   |   |

(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

+44 203 195 7121

+44 203 195 7132

(4) Facsimile number at this location, if any:

|    | the end of your most<br>0  | recently completed fiscal year?  |   |   |                    |    |
|----|--|--|---|---|--------------------|----|
| G. | Mailing address, if differen   | nt from your <i>principal office and place</i> o   | of business address:  |   |                    |    |
| О. | Number and Street 1:   | is in our year principal emice and prace s   | Number and Street 2:  |   |                    |    |
|    | City:  | State:   | Country:  | ZIP+4/Postal Code:  |                    |    |
|    | City.  | State.   | Couriti y.  | ZIF+4/FUSIAI COUE.  |                    |    |
|    | If this address is a private   | e residence, check this box:   |   |   |                    |    |
| Н. | If you are a sole proprieto  | or, state your full residence address,   | if different from your <i>principa</i>  | I 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:  |                    |    |
| 1. | Do you have one or more LinkedIn)?   | websites or accounts on publicly ava   | ilable social media platforms   | (including, but not limited to, Twitter, Facebook and   | Yes N              |    |
|    | LIIIKedIII) ?  |  |   |   |                    |    |
|    | If a website address serves<br>addresses for all of the other<br>available social media platfo | s as a portal through which to access o<br>er information. You may need to list m        | other information you have pub<br>nore than one portal address. L<br>not provide the indivi | cly available social media platforms on Section 1.1. of S<br>blished on the web, you may list the portal without list<br>Do not provide the addresses of websites or accounts of<br>dual electronic mail (e-mail) addresses of employees of | ting<br>on publicl |    |
| J. | Chief Compliance Officer   |  |   |   |                    |    |
|    | (1) Provide the name and   | contact information of your Chief Cor<br>Compliance Officer, if you have one.            | •   | n <i>exempt reporting adviser</i> , you must provide the cor<br>rm 1.K. below.  | ıtact              |    |
|    | 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) a   | ddress, if Chief Compliance Officer ha   | is one:   |   |                    |    |
|    |  | npany Act of 1940 that you advise fo<br>imber (if any):                                  |   | you, a <i>related person</i> or an investment company region officer services to you, provide the <i>person's</i> name ar   |                    |    |
| K. |  | tact Person: If a person other than t may provide that information here.                 | he Chief Compliance Officer i   | is authorized to receive information and respond to   | questior           | ıs |
|    | 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) a   | ddress, if contact person has one:   |   |   |                    |    |
|    |  |  |   |   | Yes N              | 10 |
| L. | •  | all of the books and records you are<br>our <i>principal office and place of busines</i> | ·   | on 204 of the Advisers Act, or similar state law,   | 0 (                | 0  |
|    | If "yes," complete Section   | 1.L. of Schedule D.  |   |   | Yes N              | Jo |
| M. | Are you registered with a  | foreign financial regulatory authority?  |   |   |                    | 0  |
|    | Answer "no" if you are not   | registered with a foreign financial regu   | llatory authority, even if you h  | nave an affiliate that is registered with a foreign financia  |                    |    |
|    | •  | s," complete Section 1.M. of Schedule  |   | 2. 2 2 2 Charles registered with a foreign manual   |                    | J- |
| Ν, | Ama way = Lu   |  | ) of the Committee E. I.  | Act of 10242  | Yes N              |    |
| N. | Are you a public reporting   | company under Sections 12 or 15(d)   | of the Securities Exchange A  | ACT OF 1934?  | 0 (                | ⊙  |
|    |  |  |   |   | Yes N              | 10 |
| Ο. | •  | more in assets on the last day of you imate amount of your assets:  a \$10 billion       | ur most recent fiscal year?   |   | 0 (                | ⊙  |

510 billion to less than \$50 billion

|      | S \$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 <i>Legal Entity Identifier</i> if you have one: 213800V2COLBEVZKTC58  |
|      | 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.   |
| SEC  | TION 1.B. Other Business Names   |
|      | No Information Filed   |
| SEC  | TION 1.F. Other Offices  |
|      | No Information Filed   |
| SEC  | TION 1.I. Website Addresses  |
| lim  | t your website addresses, including addresses for accounts on publicly available social media platforms where you control the content (including, but not ited 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 tial media platform. |
| Ad   | dress of Website/Account on Publicly Available Social Media Platform: HTTP://WWW.FTGLOBALPORTFOLIOS.COM  |
| Ad   | dress of Website/Account on Publicly Available Social Media Platform: https://www.linkedin.com/company/first-trust-global-portfolios/  |
| SEC  | TION 1.L. Location of Books and Records  |
|      | mplete the following information for each location at which you keep your books and records, other than your <i>principal office and place of business</i> . You est complete a separate Schedule D, Section 1.L. for each location.   |
|      | me of entity where books and records are kept:<br>PST TRUST ADVISORS L.P.  |
|      | mber and Street 1:  D.E. LIBERTY DRIVE  Number and Street 2:  SUITE 400  |
| Cit  |  |
| lf t | his address is a private residence, check this box:  |
|      | ephone Number: Facsimile number, if any: 051777591 6305177249  |
|      | s is (check one):<br>one of your branch offices or affiliates.   |
|      | a third-party unaffiliated recordkeeper. other.  |
|      | efly describe the books and records kept at this location.<br>MPLIANCE, FUND DOCUMENTS AND MARKETING DOCUMENTATION   |
| Na   | me of entity where books and records are kept:   |

| BLOOI           | MBER(                | G VAULT                          |  |                               |                              |  |   |
|-----------------|----------------------|----------------------------------|--|-------------------------------|------------------------------|--|---|
| Numb            | er an                | d Street 1:                      |  |                               | Number and Street 2:         |  |   |
|                 |                      | STON AVENUE                      |  |                               | rumber and enest 2.          |  |   |
| City:<br>NEW \  | /ODK                 |                                  |  | State:<br>New York            | Country:<br>United States    | ZIP+4/Postal Code:<br>10022  |   |
| INEVV           | ORK                  |                                  |  | New YOLK                      | United States                | 10022  |   |
| If this         | addr                 | ess is a priva                   | te residence, check this box                                     | c: 🗖                          |                              |  |   |
| Telepl<br>2126  |                      | Number:<br>80                    |  | Facsimile number, if a        | nny:                         |  |   |
|                 | •                    | ck one):<br>our branch of        | fices or affiliates.   |                               |                              |  |   |
| a t             | hird- <sub>l</sub>   | oarty unaffilia                  | ted recordkeeper.  |                               |                              |  |   |
| o otl           | ner.                 |                                  |  |                               |                              |  |   |
| -               |                      |                                  | s and records kept at this I<br>ATIONS (EMAIL/SOCIAL ME          |                               |                              |  |   |
| SECTIO          | ON 1.                | M. Registrati                    | on with Foreign Financial  | Regulatory Authorition        | es                           |  |   |
|                 |                      |                                  | ry, in English, of each foreig<br>eign financial regulatory auth |                               |                              | are registered. You must complete a separate Schedule D  |   |
|                 |                      |                                  | n Financial Regulatory Author<br>ial Conduct Authority           | ity:                          |                              |  |   |
| Other           | :                    |                                  |  |                               |                              |  |   |
|                 |                      |                                  |  |                               |                              |  | _ |
| tem 2           | SEC I                | Registration/                    | 'Reporting   |                               |                              |  |   |
| SEC re          | gistra               | ition or submi                   |  |                               |                              | SEC. Complete this Item 2.A. only if you are applying for filing an <i>umbrella registration</i> , the information in Item 2 |   |
|                 |                      |                                  |  | vou must check <b>at le</b>   | east one of the Items 2 A    | A.(1) through 2.A.(12), below. If you are submitting an  | _ |
| <i>ar</i><br>pr | <i>nual</i><br>ovide | updating ame                     | •  | ation and you are no          | longer eligible to registe   | er with the SEC, check Item 2.A.(13). Part 1A Instruction 2  |   |
|                 | (1)                  | are a large                      | e advisory firm that either:                                     |                               |                              |  |   |
|                 |                      | (a) has reg                      | ulatory assets under mana  | gement of \$100 millio        | n (in U.S. dollars) or mo    | pre; or  |   |
|                 |                      |                                  | ulatory assets under management and is registered with           | -                             | (in U.S. dollars) or mor     | e at the time of filing its most recent annual updating  |   |
|                 | (2)                  |                                  | sized advisory firm that ha<br>J.S. dollars) and you are eit     |                               | under management of \$       | 25 million (in U.S. dollars) or more but less than \$100   |   |
|                 |                      |                                  | uired to be registered as a<br>ness; or                          | n adviser with the <i>sta</i> | ate securities authority o   | f the state where you maintain your principal office and place   |   |
|                 |                      | (b) not sub                      | ject to examination by the                                       | state securities autho        | ority of the state where y   | you maintain your principal office and place of business;  |   |
|                 |                      | Click <b>H</b> i<br>authori      |  | ich an investment advi        | iser, if registered, would I | not be subject to examination by the state securities  |   |
|                 | (3)                  | Reserved                         |  |                               |                              |  |   |
| V               | (4)                  | have your                        | principal office and place of b                                  | ousiness outside the L        | Jnited States;               |  |   |
| Þ               | (5)                  | are <b>an inv</b> e              | estment adviser (or subad  | viser) to an investm          | ent company registered       | d under the Investment Company Act of 1940;  |   |
| Г               | (6)                  |                                  | t Company Act of 1940 and  | •                             |                              | relopment company pursuant to section 54 of the relation of regulatory assets under  |   |
|                 | (7)                  | are a <b>pens</b><br>in rule 203 | •  | t to assets of plans h        | aving an aggregate valu      | ue of at least \$200,000,000 that qualifies for the exemption  |   |

|                                 | • •   | • •  | ontrols, is controlled by, or is under commo<br>and place of business is the same as the reg  | n <i>control</i> with, an investment adviser that is distered adviser;   |                                |
|---------------------------------|---|--|---|--|--------------------------------|
|                                 | If you check this box, comp   | , ,  |   |  |                                |
|                                 | ,   |  | you <b>expect to be eligible for SEC registra</b>   | ation within 120 days:   |                                |
|                                 | If you check this box, comp   |  |   |  |                                |
|                                 | ,   |  | ter in 15 or more states and is relying on r  | ante 2034-2(d):  |                                |
|                                 | (,  |  |   | ule 203A-2(u),   |                                |
|                                 | If you check this box, comp   |  |   |  |                                |
|                                 | ,   |  |   |  |                                |
|                                 | (12) have <b>received an SEC orc</b>  | ler exempting you from   | the prohibition against registration with the   | ie SEC;  |                                |
|                                 | If you check this box, comp   |  |   |  |                                |
|                                 | (13) are <b>no longer eligible</b> to r   | emain registered with the  | he SEC.   |  |                                |
| State S                         | Securities Authority Notice Filing  | gs and State Reporting   | by Exempt Reporting Advisers  |  |                                |
| file<br>of<br>like<br>ade<br>to | e with the SEC. These are called not reports and any amendments the e to receive notice of this and all solutional state(s), check the box(e) | notice filings. In addition,<br>by file with the SEC. If the<br>subsequent filings or rep<br>s) next to the state(s) the | exempt reporting advisers may be required also is an initial application or report, check ports you submit to the SEC. If this is an a hat you would like to receive notice of this | copy of the Form ADV and any amendments of to provide state securities authorities with a state box(es) next to the state(s) that you wou mendment to direct your notice filings or report and all subsequent filings or reports you subg to state(s) that currently receive them, unc | copy<br>uld<br>orts to<br>omit |
| Ju                              | urisdictions  |  |   |  |                                |
|                                 | AL  | □ IL   | □ NE  | □ sc   |                                |
|                                 | AK  | □ IN   | □ NV  | □ SD   |                                |
|                                 | AZ  | □ IA   | □ NH  | <u>□</u> TN  |                                |
|                                 | AR  | KS KS  | □ m   | ∥ <u>□</u> тх  |                                |
|                                 | CA  | □ KY   | □ NM  | □ □ шт   |                                |
|                                 | СО  | LA   | □ NY  | ∥ □ vī   |                                |
|                                 | СТ  | ME ME  | □ NC  | ∥ □ vi   |                                |
|                                 | DE  | □ MD   | □ ND  | □ VA   |                                |
|                                 | DC  | □ MA   | □ он  | □ WA   |                                |
|                                 | □ FL  | □ MI   | □ ок  | ∥ □ w∨   |                                |
|                                 | GA  | □ MN   | □ OR  | ∥ □ wi   |                                |
| [                               | GU  | ☐ MS   | □ PA  | ∥ □ wy   |                                |
| [                               | □ ні  | □ мо   | □ PR  |  |                                |
|                                 | ID  | □ MT   | □ RI  |  |                                |
| sta                             | ate's notice filing or report filing fee  |  | ns or reports from going to a state that curre<br>our amendment must be filed before the end c  | ntly receives them and you do not want to pay<br>of the year (December 31).  | that                           |
|                                 | ON 2.A.(8) Related Adviser  | ula 2024 2(b) from the r   | prohibition on registration because you can   | tral are controlled by or are under common c   | control                        |
| with an                         |   |  |   | trol, are controlled by, or are under common control the same as that of the registered adviser,   | ontroi                         |
| Name o                          | of Registered Investment Adviser  |  |   |  |                                |
| <i>CRD</i> Nu                   | umber of Registered Investment A  | dviser   |   |  |                                |
| SEC Nu                          | umber of Registered Investment A  | .dviser  |   |  |                                |
| SECTIO                          | INI 2 A (Q) Investment Adviser 5  | vnocting to be Elizible  | for Commission Dogistration within 120  | Dave   |                                |
|                                 |   |  | for Commission Registration within 120  | <b>Days</b> iser that expects to be eligible for SEC registr   | ration                         |
| •                               |   | ·  | _   | n. By checking the appropriate boxes, you wi   |                                |

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

deemed to have made the required representations. You must make both of these representations:

register with the SEC within 120 days after the date my registration with the SEC becomes effective.

|       | 1 undertake to withdraw from SEC registration if, on the 120th day after my registration with the SEC becomes effective, I would be prohibited by 203A(a) of the Advisers Act from registering with the SEC.  | Section  |
|-------|---|----------|
| CE C  | OTLONE 2. A. (40) Mille: Chaha A. duisan  |          |
| lf ১  | OTION 2.A.(10) Multi-State Adviser  you are relying on rule 203A-2(d), the multi-state adviser exemption from the prohibition on registration, you are required to make certain represent to the control of the control | ntations |
|       | you are applying for registration as an investment adviser with the SEC, 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 <i>state securities authorities</i> in those states.  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 states to register as an investment adviser with the <i>state securities authorities</i> of those states.  | than 15  |
|       | 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 re by the laws of at least 15 states to register as an investment adviser with the state securities authorities in those states.   | quired   |
| SEC   | CTION 2.A.(12) SEC Exemptive <i>Order</i>   |          |
| lf ک  | you are relying upon an SEC order exempting you from the prohibition on registration, provide the following information:  |          |
| 803   | plication Number: 3- te of <i>order</i> :   |          |
| Iter  | m 3 Form of Organization  |          |
|       | ou are filing an <i>umbrella registration</i> , the information in Item 3 should be provided for the <i>filing adviser</i> only.  |          |
| Α.    | How are you organized?  Corporation Sole Proprietorship Limited Liability Partnership (LLP) Partnership Limited Liability Company (LLC)   |          |
|       | Limited Partnership (LP)  |          |
|       | Other (specify): PRIVATE LIMITED COMPANY  |          |
|       | If you are changing your response to this Item, see Part 1A Instruction 4.  |          |
| 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. If you are a sole proprietor, provide name of the state or country where you reside.   | the      |
|       | If you are changing your response to this Item, see Part 1A Instruction 4.  |          |
| l ter | m 4 Successions   |          |
| Α.    | 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)?  | Yes No   |
|       | If "yes", complete Item 4.B. and Section 4 of Schedule D.   |          |
| В.    | 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.

33

- B. (1) Approximately how many of the *employees* reported in 5.A. perform investment advisory functions (including research)?
  - (2) Approximately how many of the *employees* reported in 5.A. are registered representatives of a broker-dealer?
  - (3) Approximately how many of the *employees* reported in 5.A. are registered with one or more *state securities authorities* as *investment adviser representatives*?
  - (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?
  - (5) Approximately how many of the *employees* reported in 5.A. are licensed agents of an insurance company or agency?
  - (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?

(2) Approximately what percentage of your *clients* are non-*United States persons*? 80%

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 Client  | (1) Number of Client(s)   | (2) Fewer than<br>5 <i>Clients</i>  | (3) Amount of Regulatory Assets under Management   |
|-----------|---|---|---|--|
|           | (a) Individuals (other than high net worth individuals)   |   |   | \$   |
|           | (b) High net worth individuals  |   |   | \$   |
|           | (c) Banking or thrift institutions  |   |   | \$   |
|           | (d) Investment companies  | 1   |   | \$ 149,116,610   |
|           | (e) Business development companies  |   |   | \$   |
|           | (f) Pooled investment vehicles (other than investment companies and business development companies)   | 2   |   | \$ 18,192,728  |
|           | (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)  |   |   | \$   |
|           | (j) Other investment advisers   |   |   | \$   |
|           | (k) Insurance companies   | 2   |   | \$ 5,038,132   |
|           | (I) Sovereign wealth funds and foreign official institutions  |   |   | \$   |
|           | (m) Corporations or other businesses not listed above   |   |   | \$   |
|           | (n) Other:  |   |   | \$   |
|           |   | ,   |   |  |
| Com       | pensation Arrangements  |   |   |  |
| E.        | You are compensated for your investment advisory services by (check all the   | nat 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):  |   |   |  |
|           |   |   |   |  |
|           |   |   |   |  |
| Item      | 5 Information About Your Advisory Business - Regulatory Assets Under  | - Management  |   |  |
|           | 5 Information About Your Advisory Business - Regulatory Assets Under<br>ulatory Assets Under Management   | - Management  |   |  |
| Reg       | ulatory Assets Under Management   | J   |   | Yes No   |
| Reg       | · · · · · · · · · · · · · · · · · · ·   | J   | portfolios?   | Yes No<br>⊙ O  |
| Reg       | (1) Do you provide continuous and regular supervisory or management se<br>(2) If yes, what is the amount of your regulatory assets under manageme   | rvices to securities  | r of accounts?  | ⊙ ○  |
| Reg       | ulatory Assets Under Management  (1) Do you provide continuous and regular supervisory or management se  (2) If yes, what is the amount of your regulatory assets under manageme  U.S. Dollar Amount  | rvices to securities  | r of accounts?<br>Total Num   |  |
| Reg       | (1) Do you provide continuous and regular supervisory or management see (2) If yes, what is the amount of your regulatory assets under management U.S. Dollar Amount Discretionary: (a) \$ 171,493,157  | rvices to securities  | r of accounts?<br>Total Num<br>(d) 3  | ⊙ ○  |
| Reg       | (1) Do you provide continuous and regular supervisory or management se (2) If yes, what is the amount of your regulatory assets under management U.S. Dollar Amount Discretionary:  (a) \$ 171,493,157  Non-Discretionary: (b) \$ 854,313   | rvices to securities  | r of accounts?  Total Num  (d) 3  (e) 2   | ⊙ ○  |
| Reg       | (1) Do you provide continuous and regular supervisory or management see (2) If yes, what is the amount of your regulatory assets under management U.S. Dollar Amount Discretionary: (a) \$ 171,493,157  | rvices to securities  | r of accounts?<br>Total Num<br>(d) 3  | ⊙ ○  |
| Reg       | (1) Do you provide continuous and regular supervisory or management se (2) If yes, what is the amount of your regulatory assets under management U.S. Dollar Amount Discretionary:  (a) \$ 171,493,157  Non-Discretionary: (b) \$ 854,313   | rvices to securities<br>nt and total numbe                                  | r of accounts?  Total Num  (d) 3  (e) 2  (f) 5  | ● Ober of Accounts   |
| Reg       | (1) Do you provide continuous and regular supervisory or management see  (2) If yes, what is the amount of your regulatory assets under management U.S. Dollar Amount Discretionary:  (a) \$ 171,493,157  Non-Discretionary:  (b) \$ 854,313  Total:  (c) \$ 172,347,470  | rvices to securities<br>nt and total numbe                                  | r of accounts?  Total Num  (d) 3  (e) 2  (f) 5  | ● Ober of Accounts   |
| Reg       | (1) Do you provide continuous and regular supervisory or management see  (2) If yes, what is the amount of your regulatory assets under management U.S. Dollar Amount Discretionary:  (a) \$ 171,493,157  Non-Discretionary:  (b) \$ 854,313  Total:  (c) \$ 172,347,470  | rvices to securities<br>nt and total numbe                                  | r of accounts?  Total Num  (d) 3  (e) 2  (f) 5  | ● Ober of Accounts   |
| Reg       | (1) Do you provide continuous and regular supervisory or management see  (2) If yes, what is the amount of your regulatory assets under management U.S. Dollar Amount Discretionary:  (a) \$ 171,493,157  Non-Discretionary:  (b) \$ 854,313  Total:  (c) \$ 172,347,470   Part 1A Instruction 5.b. explains how to calculate your regulatory assets completing this Item.  | rvices to securities<br>nt and total numbe                                  | r of accounts?  Total Num  (d) 3  (e) 2  (f) 5  You must follow the                                   | ber of Accounts  ese instructions carefully when   |
| Reg       | (1) Do you provide continuous and regular supervisory or management set (2) If yes, what is the amount of your regulatory assets under management U.S. Dollar Amount Discretionary:  (a) \$ 171,493,157  Non-Discretionary:  (b) \$ 854,313  Total:  (c) \$ 172,347,470   Part 1A Instruction 5.b. explains how to calculate your regulatory assets completing this Item.  (3) What is the approximate amount of your total regulatory assets under are non-United States persons?  | rvices to securities<br>nt and total numbe                                  | r of accounts?  Total Num  (d) 3  (e) 2  (f) 5  You must follow the                                   | ber of Accounts  ese instructions carefully when   |
| Reg       | (1) Do you provide continuous and regular supervisory or management see  (2) If yes, what is the amount of your regulatory assets under management U.S. Dollar Amount Discretionary:  (a) \$ 171,493,157  Non-Discretionary:  (b) \$ 854,313  Total:  (c) \$ 172,347,470   Part 1A Instruction 5.b. explains how to calculate your regulatory assets completing this Item.  | rvices to securities<br>nt and total numbe                                  | r of accounts?  Total Num  (d) 3  (e) 2  (f) 5  You must follow the                                   | ber of Accounts  ese instructions carefully when   |
| Reg       | (1) Do you provide continuous and regular supervisory or management set (2) If yes, what is the amount of your regulatory assets under management U.S. Dollar Amount Discretionary:  (a) \$ 171,493,157  Non-Discretionary:  (b) \$ 854,313  Total:  (c) \$ 172,347,470   Part 1A Instruction 5.b. explains how to calculate your regulatory assets completing this Item.  (3) What is the approximate amount of your total regulatory assets under are non-United States persons?  | rvices to securities<br>nt and total numbe                                  | r of accounts?  Total Num  (d) 3  (e) 2  (f) 5  You must follow the                                   | ber of Accounts  ese instructions carefully when   |
| Reg<br>F. | (1) Do you provide continuous and regular supervisory or management see  (2) If yes, what is the amount of your regulatory assets under management U.S. Dollar Amount Discretionary:  (a) \$ 171,493,157  Non-Discretionary:  (b) \$ 854,313  Total:  (c) \$ 172,347,470   Part 1A Instruction 5.b. explains how to calculate your regulatory assets completing this Item.  (3) What is the approximate amount of your total regulatory assets under are non-United States persons?  \$ 23,230,860  | rvices to securities<br>nt and total numbe                                  | r of accounts?  Total Num  (d) 3  (e) 2  (f) 5  You must follow the                                   | ber of Accounts  ese instructions carefully when   |
| F.        | (1) Do you provide continuous and regular supervisory or management see  (2) If yes, what is the amount of your regulatory assets under management U.S. Dollar Amount Discretionary:  (a) \$ 171,493,157  Non-Discretionary:  (b) \$ 854,313  Total:  (c) \$ 172,347,470   Part 1A Instruction 5.b. explains how to calculate your regulatory assets completing this Item.  (3) What is the approximate amount of your total regulatory assets under are non-United States persons?  \$ 23,230,860  | rvices to securities<br>nt and total numbe                                  | r of accounts?  Total Num  (d) 3  (e) 2  (f) 5  You must follow the                                   | ber of Accounts  ese instructions carefully when   |
| F.        | (1) Do you provide continuous and regular supervisory or management see  (2) If yes, what is the amount of your regulatory assets under management be u.S. Dollar Amount Discretionary:  (a) \$ 171,493,157  Non-Discretionary:  (b) \$ 854,313  Total:  (c) \$ 172,347,470   Part 1A Instruction 5.b. explains how to calculate your regulatory assets completing this Item.  (3) What is the approximate amount of your total regulatory assets under are non-United States persons?  \$ 23,230,860  5 Information About Your Advisory Business - Advisory Activities isory Activities  What type(s) of advisory services do you provide? Check all that apply.   | rvices to securities<br>nt and total numbe                                  | r of accounts?  Total Num  (d) 3  (e) 2  (f) 5  You must follow the                                   | ber of Accounts  ese instructions carefully when   |
| F.        | (1) Do you provide continuous and regular supervisory or management see  (2) If yes, what is the amount of your regulatory assets under management but a supervisory:  (3) \$ 171,493,157  (4) \$ 171,493,157  (5) \$ 854,313  Total:  (6) \$ 854,313  Total:  (7) \$ 172,347,470   Part 1A Instruction 5.b. explains how to calculate your regulatory assets completing this Item.  (3) What is the approximate amount of your total regulatory assets under are non-United States persons?  \$ 23,230,860  5 Information About Your Advisory Business - Advisory Activities  Isory Activities  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   | rvices to securities nt and total numbe  under management  management (repo | Total Num  (d) 3  (e) 2  (f) 5  You must follow the orted in Item 5.F.(2)                             | ber of Accounts  ese instructions carefully when  (c) above) attributable to clients who |
| F.        | (1) Do you provide continuous and regular supervisory or management see  (2) If yes, what is the amount of your regulatory assets under management businesses under management use under a large under use  | rvices to securities nt and total numbe  under management  management (repo | Total Num  (d) 3  (e) 2  (f) 5  You must follow the orted in Item 5.F.(2)                             | ber of Accounts  ese instructions carefully when  (c) above) attributable to clients who |
| F.        | (1) Do you provide continuous and regular supervisory or management see  (2) If yes, what is the amount of your regulatory assets under management businesses under management use under use  | rvices to securities nt and total numbe  under management  management (repo | Total Num  (d) 3  (e) 2  (f) 5  Total Num  (d) 3  (e) 2  (f) 5  Total Num  (e) 2  (f) 5               | ber of Accounts  ese instructions carefully when  (c) above) attributable to clients who |
| F.        | (1) Do you provide continuous and regular supervisory or management see  (2) If yes, what is the amount of your regulatory assets under management businesses under management use under a large under use  | rvices to securities nt and total numbe  under management  management (repo | Total Num  (d) 3  (e) 2  (f) 5  You must follow the street in Item 5.F.(2)  t companies" that hanies) | ber of Accounts  ese instructions carefully when  (c) above) attributable to clients who |
| F.        | (1) Do you provide continuous and regular supervisory or management see (2) If yes, what is the amount of your regulatory assets under manageme U.S. Dollar Amount Discretionary: (a) \$ 171,493,157 Non-Discretionary: (b) \$ 854,313 Total: (c) \$ 172,347,470  Part 1A Instruction 5.b. explains how to calculate your regulatory assets completing this Item.  (3) What is the approximate amount of your total regulatory assets under are non-United States persons? \$ 23,230,860  5 Information About Your Advisory Business - Advisory Activities isory Activities  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 "busection 54 of the Investment Company Act of 1940)  (4) Portfolio management for businesses (other than small businesses other pooled investment vehicles)   | rvices to securities nt and total numbe  under management  management (repo | Total Num  (d) 3  (e) 2  (f) 5  You must follow the street in Item 5.F.(2)  t companies" that hanies) | ber of Accounts  ese instructions carefully when  (c) above) attributable to clients who |
| F.        | (1) Do you provide continuous and regular supervisory or management see (2) If yes, what is the amount of your regulatory assets under manageme  U.S. Dollar Amount  Discretionary: (a) \$ 171,493,157  Non-Discretionary: (b) \$ 854,313  Total: (c) \$ 172,347,470   Part 1A Instruction 5.b. explains how to calculate your regulatory assets completing this Item.  (3) What is the approximate amount of your total regulatory assets under are non-United States persons? \$ 23,230,860  5 Information About Your Advisory Business - Advisory Activities  (5) Sory Activities  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 "busection 54 of the Investment Company Act of 1940)  (4) Portfolio management for pooled investment vehicles (other than small businesses other pooled investment vehicles)  (6) Pension consulting services   | rvices to securities nt and total numbe  under management  management (repo | Total Num  (d) 3  (e) 2  (f) 5  You must follow the street in Item 5.F.(2)  t companies" that hanies) | ber of Accounts  ese instructions carefully when  (c) above) attributable to clients who |
| F.        | (1) Do you provide continuous and regular supervisory or management see (2) If yes, what is the amount of your regulatory assets under management bulled by the amount of your regulatory assets under management bulled by the amount of your regulatory assets under management bulled by the amount of your regulatory assets under management bulled by the amount of your bulled by the amount of your regulatory assets completing this Item.  (3) What is the approximate amount of your total regulatory assets under are non-United States persons?  \$ 23,230,860  5 Information About Your Advisory Business - Advisory Activities isory Activities  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 "busection 54 of the Investment Company Act of 1940)  (4) Portfolio management for pooled investment vehicles (other than small business other pooled investment vehicles)  (6) Pension consulting services  (7) Selection of other advisers (including private fund managers)  | rvices to securities nt and total numbe  under management  management (repo | Total Num  (d) 3  (e) 2  (f) 5  You must follow the street in Item 5.F.(2)  t companies" that hanies) | ber of Accounts  ese instructions carefully when  (c) above) attributable to clients who |
| F.        | (1) Do you provide continuous and regular supervisory or management see (2) If yes, what is the amount of your regulatory assets under management see U.S. Dollar Amount Discretionary: (a) \$ 171,493,157 Non-Discretionary: (b) \$ 854,313 Total: (c) \$ 172,347,470  Part 1A Instruction 5.b. explains how to calculate your regulatory assets completing this Item.  (3) What is the approximate amount of your total regulatory assets under are non-United States persons? \$ 23,230,860  5 Information About Your Advisory Business - Advisory Activities  isory Activities  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 "busection 54 of the Investment Company Act of 1940)  (4) Portfolio management for pooled investment vehicles (other than 50 posterior pooled investment vehicles) (5) Portfolio management for businesses (other than small businesses other pooled investment vehicles) (6) Pension consulting services (7) Selection of other advisers (including private fund managers) (8) Publication of periodicals or newsletters | rvices to securities nt and total numbe  under management  management (repo | Total Num  (d) 3  (e) 2  (f) 5  You must follow the street in Item 5.F.(2)  t companies" that hanies) | ber of Accounts  ese instructions carefully when  (c) above) attributable to clients who |
| F.        | (1) Do you provide continuous and regular supervisory or management see (2) If yes, what is the amount of your regulatory assets under management bulled by the amount of your regulatory assets under management bulled by the amount of your regulatory assets under management bulled by the amount of your regulatory assets under management bulled by the amount of your bulled by the amount of your regulatory assets completing this Item.  (3) What is the approximate amount of your total regulatory assets under are non-United States persons?  \$ 23,230,860  5 Information About Your Advisory Business - Advisory Activities isory Activities  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 "busection 54 of the Investment Company Act of 1940)  (4) Portfolio management for pooled investment vehicles (other than small business other pooled investment vehicles)  (6) Pension consulting services  (7) Selection of other advisers (including private fund managers)  | rvices to securities nt and total numbe  under management  management (repo | Total Num  (d) 3  (e) 2  (f) 5  You must follow the street in Item 5.F.(2)  t companies" that hanies) | ber of Accounts  ese instructions carefully when  (c) above) attributable to clients who |

| 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 of investment companies to which you provide advice in Section 5.G.(3) of Schedule D. |        | the     |
|---|--------|---------|
| If you provide financial planning services, to how many <i>clients</i> did you provide these services during your last fiscal year?  O 0  O 1 - 10  O 11 - 25  O 26 - 50  O 51 - 100  O 101 - 250  O 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 relation with those investors.   | onship | )       |
|   | Yes    | No      |
| (1) Do you participate in a wrap fee program?   | 0      | ⊙       |
| (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 <i>wrap fee program</i> ?   |        |         |
| (c) <i>sponsor</i> to and portfolio manager for the same <i>wrap fee program</i> ?  \$  |        |         |
| If you report an amount in Item 5.1.(2)(c), do not report that amount in Item 5.1.(2)(a) or Item 5.1.(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 5.1.(2) of Sch   | nedule | 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 twap fee program, do not check Item 5.1.(1) or enter any amounts in response to Item 5.1.(2).   | _      |         |
| (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?  | Yes    | No<br>⊙ |
| (2) Do you report <i>client</i> 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?  | 0      | •       |
| Separately Managed Account Clients  |        |         |
| (1) De very house requisitory, access under magnetic established to aliente other than those listed in Itana E.D. (2)(d). (f) (concretely,  |        | No      |
| (1) Do you have regulatory assets under management attributable to <i>clients</i> other than those listed in Item 5.D.(3)(d)-(f) (separately managed account <i>clients</i> )?  | •      | 0       |
| 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?   | 0      | •       |
| 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?  | 0      | •       |
| 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?  | •      | 0       |
| If yes, complete Section 5.K.(3) of Schedule D for each custodian.  |        |         |
| Marketing Activities  | Yes    | No      |
| (1) Do any of your advertisements include:  | . 33   |         |

(12) Other(specify):

Н.

I.

J.

K.

L.

| (a) remormance results:   | • | О |
|---|---|---|
| (b) A reference to specific investment advice provided by you (as that phrase is used in rule 206(4)-1(a)(5))?  | 0 | • |
| (c) Testimonials (other than those that satisfy rule 206(4)-1(b)(4)(ii))?   | 0 | • |
| (d) Endorsements (other than those that satisfy rule 206(4)-1(b)(4)(ii))?   | 0 | • |
| (e) Third-party ratings?  | 0 | • |
| (2) If you answer "yes" to L(1)(c), (d), or (e) above, do you pay or otherwise provide cash or non-cash compensation, directly or indirectly, in connection with the use of <i>testimonials</i> , <i>endorsements</i> , or <i>third-party ratings</i> ? | 0 | 0 |
| (3) Do any of your advertisements include hypothetical performance?   | 0 | • |
| (4) Do any of your advertisements include predecessor performance?  | 0 | • |

# SECTION 5.G.(3) Advisers to Registered Investment Companies and Business Development Companies

If you check Item 5.G.(3), what is the SEC file number (811 or 814 number) of each of the registered investment companies and business development companies to which you act as an adviser pursuant to an advisory contract? You must complete a separate Schedule D Section 5.G.(3) for each registered investment company and business development company to which you act as an adviser.

SEC File Number

811 - 22245

Provide the regulatory assets under management of all *parallel managed accounts* related to a registered investment company (or series thereof) or business development company that you advise.

No Information Filed

# SECTION 5.1.(2) Wrap Fee Programs

No Information Filed

## **SECTION 5.K.(1) Separately Managed Accounts**

After subtracting the amounts reported in Item 5.D.(3)(d)-(f) from your total regulatory assets under management, indicate the approximate percentage of this remaining amount attributable to each of the following categories of assets. If the remaining amount is at least \$10 billion in regulatory assets under management, complete Question (a). If the remaining amount is less than \$10 billion in regulatory assets under management, complete Question (b).

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

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.

End of year refers to the date used to calculate your regulatory assets under management for purposes of your *annual updating amendment*. Mid-year is the date six months before the end of year date. Each column should add up to 100% and numbers should be rounded to the nearest percent.

Investments in derivatives, registered investment companies, business development companies, and pooled investment vehicles should be reported in those categories. Do not report those investments based on related or underlying portfolio assets. Cash equivalents include bank deposits, certificates of deposit, bankers' acceptances and similar bank instruments.

Some assets could be classified into more than one category or require discretion about which category applies. You may use your own internal methodologies and the conventions of your service providers in determining how to categorize assets, so long as the methodologies or conventions are consistently applied and consistent with information you report internally and to current and prospective clients. However, you should not double count assets, and your responses must be consistent with any instructions or other guidance relating to this Section.

| (a) | (a) Asset Type                             | Mid-year | End of year | П |
|-----|--|----------|-------------|---|
|     | (i) Exchange-Traded Equity Securities      | %        | %           |   |
|     | (ii) Non Exchange-Traded Equity Securities | %        | %           |   |
|     | (iii) U.S. Government/Agency Bonds         | %        | %           |   |

| 1      |  |   |   |
|--------|--|---|---|
| (iv)   | U.S. State and Local Bonds   | % | % |
| (v)    | Sovereign Bonds  | % | % |
| (vi)   | Investment Grade Corporate Bonds   | % | % |
| (vii)  | Non-Investment Grade Corporate Bonds   | % | % |
| (viii) | Derivatives  | % | % |
| (ix)   | Securities Issued by Registered Investment Companies or Business Development Companies   | % | % |
| (x)    | Securities Issued by Pooled Investment Vehicles (other than Registered Investment Companies or Business Development Companies) | % | % |
| (xi)   | Cash and Cash Equivalents  | % | % |
| (xii)  | Other  | % | % |

Generally describe any assets included in "Other"

| Ass    | et Type  | End of year |
|--------|--|-------------|
| (i)    | Exchange-Traded Equity Securities  | 0 %         |
| (ii)   | Non Exchange-Traded Equity Securities  | 0 %         |
| (iii)  | U.S. Government/Agency Bonds   | 0 %         |
| (iv)   | U.S. State and Local Bonds   | 0 %         |
| (v)    | Sovereign Bonds  | 0 %         |
| (vi)   | Investment Grade Corporate Bonds   | 0 %         |
| (vii)  | Non-Investment Grade Corporate Bonds   | 0 %         |
| (viii) | Derivatives  | 0 %         |
| (ix)   | Securities Issued by Registered Investment Companies or Business Development Companies   | 6 %         |
| (x)    | Securities Issued by Pooled Investment Vehicles (other than Registered Investment Companies or Business Development Companies) | 93 %        |
| (xi)   | Cash and Cash Equivalents  | 1 %         |
| (xii)  | Other  | 0 %         |

Generally describe any assets included in "Other"

# SECTION 5.K.(2) Separately Managed Accounts - Use of Borrowingsand Derivatives

▼ No information is required to be reported in this Section 5.K.(2) per the instructions of this Section 5.K.(2)

If your regulatory assets under management attributable to separately managed accounts are at least \$10 billion, you should complete Question (a). If your regulatory assets under management attributable to separately managed accounts are at least \$500 million but less than \$10 billion, you should complete Question (b).

(a) In the table below, provide the following information regarding the separately managed accounts you advise. 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. End of year refers to the date used to calculate your regulatory assets under management for purposes of your *annual updating amendment*. Mid-year is the date six months before the end of year date.

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.

In column 3, provide aggregate gross notional value of derivatives divided by the aggregate regulatory assets under management of the accounts included in column 1 with respect to each category of derivatives specified in 3(a) through (f).

You may, but are not required to, complete the table with respect to any separately managed account 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.

(i) Mid-Year

| <b>Gross Notional</b> | (1) Regulatory Assets | (2)        |     |              |           |  |
|-----------------------|-----------------------|------------|-----|--------------|-----------|--|
| Exposure              | Under Management      | Borrowings | (3) | Derivative I | Exposures |  |
|                       |                       |            |     |              |           |  |

|               |          | (a) Interest<br>Rate<br>Derivative | (b) Foreign<br>Exchange<br>Derivative | (c) Credit<br>Derivative | (d) Equity<br>Derivative | (e) Commodity<br>Derivative | (f) Other<br>Derivative |
|---------------|----------|------------------------------------|---------------------------------------|--------------------------|--------------------------|-----------------------------|-------------------------|
| Less than 10% | \$<br>\$ | %                                  | %                                     | %                        | %                        | %                           | %                       |
| 10-149%       | \$<br>\$ | %                                  | %                                     | %                        | %                        | %                           | %                       |
| 150% or more  | \$<br>\$ | %                                  | %                                     | %                        | %                        | %                           | %                       |

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.

#### (ii) End of Year

| Gross Notional Exposure | (1) Regulatory Assets<br>Under Management | (2)<br>Borrowings |                                    | (3)                                   | Derivative E             | xposures                 |                             |                         |
|-------------------------|---|-------------------|------------------------------------|---------------------------------------|--------------------------|--------------------------|-----------------------------|-------------------------|
|                         |   |                   | (a) Interest<br>Rate<br>Derivative | (b) Foreign<br>Exchange<br>Derivative | (c) Credit<br>Derivative | (d) Equity<br>Derivative | (e) Commodity<br>Derivative | (f) Other<br>Derivative |
| 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.

(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:

CACEIS BANK

(b) Primary business name of custodian:

CACEIS BANK

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

City: State: Country: MONTROUGE France

Yes No

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

 $\circ$ 

(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 <i>legal entity identifies</i> any) 96950023SCR9X9F3L662  | (if        |         |
|------------|----------|--|------------|---------|
| <b>(</b> g | )        | What amount of your regulatory assets under management attributable to separately managed accounts is held at the custodian? \$ 4,179,891  |            |         |
| Ite        | m 6 C    | Other Business Activities  |            |         |
| In         | this It  | tem, we request information about your firm's other business activities.   |            |         |
| Α.         | You      | are actively engaged in business as a (check all that apply):  |            |         |
|            |          | (1) broker-dealer (registered or unregistered) (2) registered representative of a broker-dealer (3) commodity pool operator or commodity trading advisor (whether registered or exempt from registration) (4) futures commission merchant (5) real estate broker, dealer, or agent (6) insurance broker or agent (7) bank (including a separately identifiable department or division of a bank) (8) trust company (9) registered municipal advisor (10) registered security-based swap dealer (11) major security-based swap participant (12) accountant or accounting firm (13) lawyer or law firm (14) other financial product salesperson (specify): US & UCITS FUND DISTRIBUTOR IN THE UNITED KINGDOM |            |         |
|            |          | (14) Other Illiancial product salesperson (specify). US & UCITS FUND DISTRIBUTOR IN THE UNITED RINGDOW   |            |         |
|            | If y     | ou engage in other business using a name that is different from the names reported in Items 1.A. or 1.B.(1), complete Section 6.A. of Schedule D.  | 'es        | No      |
| B.         | (1)      | Are you actively engaged in any other business not listed in Item 6.A. (other than giving investment advice)?  | 0          | $\odot$ |
|            | (2)      | If yes, is this other business your primary business?  | 0          | $\circ$ |
|            |          | If "yes," describe this other business on Section 6.B.(2) of Schedule D, and if you engage in this business under a different name, provide that name.   | ne.<br>'es | No      |
|            | (3)      | Do you sell products or provide services other than investment advice to your advisory clients?  | •          | 0       |
|            |          | If "yes," describe this other business on Section 6.B.(3) of Schedule D, and if you engage in this business under a different name, provide that name.   | ne.<br>    |         |
| SEC        | TION     | N 6.A. Names of Your Other Businesses  |            |         |
|            |          | No Information Filed   |            |         |
| SEC        | CTION    | N 6.B.(2) Description of Primary Business  |            |         |
| De         | scribe   | e your primary business (not your investment advisory business):   |            |         |
| lf :       | you ei   | ngage in that business under a different name, provide that name:  |            |         |
| SEC        | CTION    | N 6.B.(3) Description of Other Products and Services   |            |         |
|            |          | e other products or services you sell to your <i>client</i> . You may omit products and services that you listed in Section 6.B.(2) above.  RUST GLOBAL PORTFOLIOS LIMITED IS A MARKETER OF FIRST TRUST IRISH DOMICILED UCITS FUNDS AND US ETFS IN THE UK AND EUROPE.  |            |         |
| If :       | you e    | ngage in that business under a different name, provide that name:  |            |         |
| Ite        | m 7 F    | inancial Industry Affiliations   |            |         |
|            |          | tem, we request information about your financial industry affiliations and activities. This information identifies areas in which conflicts of interest<br>etween you and your <i>clients.</i>   | t ma       | ay      |
| Α.         | adv      | s part of Item 7 requires you to provide information about you and your related persons, including foreign affiliates. Your related persons are all risory affiliates and any person that is under common control with you.  I have a related person that is a (check all that apply):   | of yo      | our     |
|            | <b>▽</b> | <ul> <li>(1) broker-dealer, municipal securities dealer, or government securities broker or dealer (registered or unregistered)</li> <li>(2) other investment adviser (including financial planners)</li> </ul>  |            |         |

|     | ☐ (3) registered municipal advisor<br>☐ (4) registered security-based swap dealer   |
|-----|---|
|     | (5) major security-based swap participant   |
|     | <ul> <li>(6) commodity pool operator or commodity trading advisor (whether registered or exempt from registration)</li> <li>(7) futures commission merchant</li> </ul>  |
|     | ☐ (8) banking or thrift institution   |
|     | (9) trust company   |
|     | <ul> <li>(10) accountant or accounting firm</li> <li>(11) lawyer or law firm</li> </ul>   |
|     | ☐ (11) lawyer or law firm ☐ (12) insurance company or agency  |
|     | (12) misdrance company or agency  (13) pension consultant   |
|     | (14) real estate broker or dealer   |
|     | <ul> <li>(15) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles</li> <li>(16) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles</li> </ul>  |
|     | 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.  |
|     |   |
| SEC | CTION 7.A. Financial Industry Affiliations  |
| Cor | mplete a separate Schedule D Section 7.A. for each <i>related person</i> listed in Item 7.A.  |
|     |   |
| 1.  | Legal Name of <i>Related Person</i> :  FIRST TRUST CAPITAL PARTNERS LLC   |
|     | THE THE TAKING LEG  |
| 2.  | Primary Business Name of <i>Related Person</i> :  |
|     | FIRST TRUST CAPITAL PARTNERS LLC  |
| 3.  | Related Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)  |
|     | -   |
|     | Or Others   |
|     | Other   |
| 4.  | Related Person's  |
|     | (a) CRD Number (if any):  |
|     | (b) CIV Number(c) (if any).   |
|     | (b) CIK Number(s) (if any):  No Information Filed   |
|     |   |
|     | Related Person is: (check all that apply)   |
| 5.  | Related Person is: (check all that apply)  (a) D broker-dealer, municipal securities dealer, or government securities broker or dealer  |
|     | (b) □ other investment adviser (including financial planners)   |
|     | (c) $\square$ registered municipal advisor  |
|     | (d) registered security-based swap dealer   |
|     | (e)  major security-based swap participant  (f)  major security-based swap participant  (f)  major security-based swap participant  |
|     | <ul><li>(f)  commodity pool operator or commodity trading advisor (whether registered or exempt from registration)</li><li>(g)  futures commission merchant</li></ul>   |
|     | (h) □ banking or thrift institution   |
|     | (i)   |
|     | (j) accountant or accounting firm   |
|     | (k) ☐ lawyer or law firm  (l) ☐ insurance company or agency   |
|     |   |
|     | (m) pension consultant  |

|                                    | (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     | Nic  |
| 6.                                 | Do y  | ou control or are you controlled by the related person?   | O       |      |
| 7.                                 | Are y   | you and the <i>related person</i> under common <i>control</i> ?   | •       | 0    |
| 0                                  | (0)   | Does the <i>related person</i> act as a qualified custodian for your <i>clients</i> in connection with advisory services you provide to <i>clients</i> ?  |         |      |
| 8.                                 | (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 <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients</i> ' funds or securities that are maintained at the <i>related person</i> ? | 0       | _    |
|                                    |   | 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'  | asse    | ets: |
|                                    |   | 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     | Nc   |
| 9.                                 | (a)   | If the <i>related person</i> is an investment adviser, is it exempt from registration?  | 0       |      |
|                                    | (b)   | If the answer is yes, under what exemption?   |         |      |
| 10.                                | (a)   | Is the related person registered with a foreign financial regulatory authority?   | 0       | 0    |
|                                    | (b)   | If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is register No Information Filed   | _       | ~    |
| 11.                                | Do y  | ou and the related person share any supervised persons?   | $\odot$ | 0    |
| 12.                                | Do y  | ou and the related person share the same physical location?   | 0       | •    |
| <ol> <li>2.</li> <li>3.</li> </ol> | VEST Prima VEST   | IN Name of Related Person: FINANCIAL LLC  ary Business Name of Related Person: FINANCIAL LLC  ted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 77463  |         |      |
| 4.                                 |   | ted Person's  CRD Number (if any):  165976  |         |      |
|                                    | (b)   | CIK Number(s) (if any):  No Information Filed   |         |      |
|                                    |   | No initiation rilea   |         |      |
| 5.                                 | (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) |   | Yes     | Nc   |
| 6.                                 | Do y  | ou control or are you controlled by the related person?   | 0       |      |
| 7.                                 | Are v   | you and the <i>related person</i> under common <i>control</i> ?   | •       | 0    |

| 8.  |            |  | 0      | 0       |
|-----|------------|--|--------|---------|
|     | (c)        | If you have answered "yes" to question 8.(a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>clients's</i> Number and Street 1:  City:  State:  Country:  ZIP+4/Postal Code:  If this address is a private residence, check this box:  | iSS€   | ets:    |
| 9.  | (a)        |  |        | No<br>⊙ |
|     |            | If the answer is yes, under what exemption?  |        | ٠       |
|     |            |  |        |         |
| 10. |            | Is the related person registered with a foreign financial regulatory authority?  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.   | o<br>d | •       |
|     | (2)        | No Information Filed   |        |         |
| 11. | Do y       | ou and the related person share any supervised persons?  | 0      | •       |
| 12. | Do y       | ou and the <i>related person</i> share the same physical location?   | 0      | •       |
| 1.  | Lega       | Il Name of <i>Related Person</i> :   |        |         |
|     | FIRS       | T TRUST CAPITAL MANAGEMENT L.P.  |        |         |
| 2.  |            | ary Business Name of <i>Related Person</i> :<br>T TRUST CAPITAL MANAGEMENT L.P.  |        |         |
| 3.  |            | ted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)<br>- 122924   |        |         |
|     | or<br>Othe |  |        |         |
|     | Otric      |  |        |         |
| 4.  |            | ted Person's  CRD Number (if any): 317825  |        |         |
|     | (b)        | CIK Number(s) (if any):  No Information Filed  |        |         |
|     |            | No Illiormation Filed  |        |         |
| 5.  |            | ted Person is: (check all that apply)  Dispreciant to broker-dealer, municipal securities dealer, or government securities broker or dealer  |        |         |
|     | ` ,        | other investment adviser (including financial planners)  |        |         |
|     | ` ,        | registered municipal advisor registered security-based swap dealer   |        |         |
|     | ` ,        | major security-based swap participant  |        |         |
|     | ( )        | commodity pool operator or commodity trading advisor (whether registered or exempt from registration)  |        |         |
|     | 10,        | futures commission merchant  banking or thrift institution   |        |         |
|     |            | trust company  |        |         |
|     | 07         | accountant or accounting firm  lawyer or law firm  |        |         |
|     | ` ,        | insurance company or agency  |        |         |
|     |            | pension consultant   |        |         |
|     | ( )        | real estate broker or dealer sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles   |        |         |
|     |            | sponsor, general partner, managing member (or equivalent) of pooled investment vehicles  |        |         |
| 4   | Do         |  |        | No      |
| 6.  | оо y       | ou control of alle you controlled by the related person!   | 0      | •       |
| 7.  | Are y      | you and the <i>related person</i> under common <i>control</i> ?  | •      | 0       |
| 8.  |            |  | 0      | •       |
|     | (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 <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients'</i> funds or securities that are maintained at the <i>related person</i> ? | 0      | 0       |

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

|     |   |   | umber and Street 2:                                     | 710 4/0 110 1   |         |      |
|-----|---|---|---|---|---------|------|
|     |   | City: State: Co If this address is a private residence, check this box: $\square$   | ountry:   | ZIP+4/Postal Code:                                    |         |      |
| 0   | ( )   |   |   |   | Yes     |      |
| 9.  |   | If the <i>related person</i> is an investment adviser, is it exempt from reg<br>If the answer is yes, under what exemption?   | gistration?   |   | 0       | •    |
|     | (b)   | if the answer is yes, under what exemption?   |   |   |         |      |
| 10. | (a)   | Is the related person registered with a foreign financial regulatory au   | uthority?   |   | 0       | •    |
|     | (b)   | If the answer is yes, list the name and country, in English of each and No.   | <i>foreign financial regulator</i><br>Information Filed | ry authority with which the related person is registe | ered.   |      |
| 11. | Do y  | ou and the related person share any supervised persons?   |   |   | 0       | •    |
| 12. | Do y  | ou and the related person share the same physical location?   |   |   | 0       | •    |
| 1.  | _   | Il Name of <i>Related Person</i> :<br>NEBRIDGE ADVISORS LLC   |   |   |         |      |
| 2.  |   | ary Business Name of <i>Related Person</i> :<br>NEBRIDGE ADVISORS LLC   |   |   |         |      |
| 3.  |   | ted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)<br>- 63899   |   |   |         |      |
|     | or<br>Othe  | PF  |   |   |         |      |
| 4.  | Rela  | ted Person's  |   |   |         |      |
|     | (a)   | CRD Number (if any): 134017   |   |   |         |      |
|     | (b)   | CIK Number(s) (if any):   |   |   |         |      |
|     |   | No  | Information Filed                                       |   |         |      |
|     |   |   |   |   |         |      |
|     | (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (n) (o) (p) | real estate broker or dealer sponsor or syndicator of limited partnerships (or equivalent), esponsor, general partner, managing member (or equivalent) or   | ner registered or exempt                                | nent vehicles   | Yes     | No   |
| 6.  | Do y  | ou control or are you controlled by the related person?   |   |   | 0       | •    |
| 7.  | Are y   | you and the related person under common control?  |   |   | •       | 0    |
| 8.  | (a)   | Does the related person act as a qualified custodian for your clients   | s in connection with advis                              | sory services you provide to clients?                 | 0       | •    |
|     | (b)   | If you are registering or registered with the SEC and you have and presumption that you are not operationally independent (pursuant required to obtain a surprise examination for your <i>clients'</i> funds or | to rule 206(4)-2(d)(5))                                 | from the related person and thus are not              | 0       | 0    |
|     | (c)   | If you have answered "yes" to question 8.(a) above, provide the long Number and Street 1:   | ,   | rson's office responsible for custody of your clients | s' asse | ets: |
|     |   |   | umber and Street 2:<br>puntry:                          | ZIP+4/Postal Code:                                    |         |      |
|     |   | If this address is a private residence, check this box: $\Box$  |   |   |         | _    |
| 9.  | (a)   | If the <i>related person</i> is an investment adviser, is it exempt from reg  | nistration?   |   | Yes     |      |
|     |   | If the answer is yes, under what exemption?   | g   |   | 0       | •    |

| 10.        | (a)<br>(b)  | Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i> ?  If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered.  No Information Filed  |         | •       |
|------------|---|--|---------|---------|
| 11.        | Do y  |  | •       | 0       |
| 12.        | Do y  | you and the <i>related person</i> share the same physical location?  | 0       | •       |
| 1.         | _   | al Name of <i>Related Person</i> :<br>ST TRUST DIRECT INDEXING L.P.  |         |         |
| 2.         |   | nary Business Name of <i>Related Person</i> :<br>ST TRUST DIRECT INDEXING  |         |         |
| 3.         |   | eted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 113667   |         |         |
| 4.         | (a)   | cred Person's  CRD Number (if any):  297760  CLK Number(s) (if any):   |         |         |
|            | (b)   | CIK Number(s) (if any):  No Information Filed  |         |         |
|            | (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (n) (o) (p) |  | es      | Nc      |
| <b>5</b> . | Do y  | you control or are you controlled by the related person?   | 0       | •       |
| 7.         | Are   | you and the <i>related person</i> under common <i>control</i> ?  | •       | 0       |
| 3.         | (a)<br>(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 <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients'</i> funds or securities that are maintained at the <i>related person</i> ? | 0       | 0       |
|            | (c)   | If you have answered "yes" to question 8.(a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>clients'</i> as Number and Street 1:  City: State: Country: ZIP+4/Postal Code:  If this address is a private residence, check this box:   |         |         |
| 9.         | (a)   | If the <i>related person</i> is an investment adviser, is it exempt from registration?   | es<br>O | No<br>⊙ |
|            | (b)   | If the answer is yes, under what exemption?  |         |         |
| 10.        | (a)<br>(b)  | Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i> ?  If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered.  No Information Filed  |         | •       |
| 11.        | Do 3  | you and the related person share any supervised persons?   | •       | 0       |

| 12. | Do you and the related person share the same physical location?   | 0                 | 0    |
|-----|---|-------------------|------|
| 1.  | Legal Name of <i>Related Person</i> : VEST SECURITIES, LLC  |                   |      |
| 2.  | Primary Business Name of <i>Related Person</i> : VEST SECURITIES, LLC   |                   |      |
| 3.  | Related Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) 8 - 70829 or Other   |                   |      |
| 4.  | Related Person's  (a) CRD Number (if any):  317379  |                   |      |
|     | (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 | Yes               | Nc   |
| 6.  | Do you control or are you controlled by the related person?   | 0                 |      |
| 7.  | Are you and the related person under common control?  | •                 | 0    |
| 8.  | (a) Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?  | 0                 | •    |
|     | (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 <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients'</i> funds or securities that are maintained at the <i>related person</i> ?  | 0                 | 0    |
|     | (c) If you have answered "yes" to question 8.(a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>clients</i> Number and Street 1:  City:  State:  Country:  ZIP+4/Postal Code:  | s'ass∈            | ets: |
|     | If this address is a private residence, check this box: $\square$   | Yes               | No   |
| 9.  | (a) If the related person is an investment adviser, is it exempt from registration?   | 0                 | 0    |
|     | (b) If the answer is yes, under what exemption?   |                   |      |
| 10. | <ul><li>(a) Is the related person registered with a foreign financial regulatory authority?</li><li>(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 registed.</li><li>No Information Filed</li></ul>  | <b>C</b><br>ered. | •    |
| 11. | Do you and the related person share any supervised persons?   | 0                 | •    |
| 12. | Do you and the <i>related person</i> share the same physical location?  | 0                 | •    |
| 1.  | Legal Name of <i>Related Person</i> :   |                   |      |

FIRST TRUST ADVISORS LP

| 2.  |             | nary Business Name of <i>Related Person</i> :<br>ST TRUST ADVISORS LP  |       |      |
|-----|-------------|--|-------|------|
| 3.  | Rela        | nted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)  |       |      |
|     |             | - 39950  |       |      |
|     | or<br>Othe  | er<br>er   |       |      |
|     |             |  |       |      |
| 4.  | Rela<br>(a) | oted Person's  CRD Number (if any):  |       |      |
|     |             | 107027   |       |      |
|     | (b)         | CIK Number(s) (if any):  No Information Filed  |       |      |
|     |             |  |       |      |
| 5.  | Rela        | ted Person is: (check all that apply)  |       |      |
|     | (a)         | broker-dealer, municipal securities dealer, or government securities broker or dealer  |       |      |
|     | (b)<br>(c)  | other investment adviser (including financial planners)  registered municipal advisor  |       |      |
|     | (d)         | registered security-based swap dealer  |       |      |
|     | (e)         | major security-based swap participant  |       |      |
|     | (f)<br>(g)  | commodity pool operator or commodity trading advisor (whether registered or exempt from registration)  futures commission merchant   |       |      |
|     | (h)         | banking or thrift institution  |       |      |
|     | (i)         | trust company  |       |      |
|     | (j)<br>(k)  | □ accountant or accounting firm □ lawyer or law firm   |       |      |
|     | (l)         | insurance company or agency  |       |      |
|     | (m)         | pension consultant real estate broker or dealer  |       |      |
|     | (n)<br>(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  |       |      |
| 6.  | Do v        | you control or are you controlled by the related person?   | Yes   |      |
| 0.  | D0 3        | you control of alle you controlled by the related person!  | 0     | ⊙    |
| 7.  | Are         | you and the related person under common control?   | •     | 0    |
| 8.  | (a)         | Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?   | 0     | •    |
|     | (b)         | If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the  | 0     | 0    |
|     |             | presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients'</i> funds or securities that are maintained at the <i>related person</i> ? |       |      |
|     | (c)         | If you have answered "yes" to question 8.(a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>clients</i> Number and Street 1:  Number and Street 2:  | 'ass  | ets: |
|     |             | City: State: Country: ZIP+4/Postal Code:   |       |      |
|     |             | If this address is a private residence, check this box: $\square$  | Yes   | No   |
| 9.  | (a)         | If the related person is an investment adviser, is it exempt from registration?  | 0     | •    |
|     | (b)         | If the answer is yes, under what exemption?  |       |      |
| 10. | (a)         | Is the related person registered with a foreign financial regulatory authority?  | •     | 0    |
|     | (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 register.  | ered. |      |
|     |             | Name of Country/English Name of Foreign Financial Regulatory Authority   |       |      |
| 11. | Do ۱        | Canada - Ontario Securities Commission  you and the related person share any supervised persons?   | •     | _    |
|     | 20)         |  | ٠     | 0    |
| 12. | Do y        | you and the <i>related person</i> share the same physical location?  | 0     | •    |
| 1.  | Lega        | al Name of <i>Related Person</i> :   |       |      |
|     | FIRS        | ST TRUST PORTFOLIOS L.P.   |       |      |
| 2.  |             | nary Business Name of Related Person:  |       |      |
|     | FIRS        | ST TRUST PORTFOLIOS L.P.   |       |      |
| 3.  | Rela        | ated Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)  |       |      |

|    | 8 - 4       | 43843  |             |     |
|----|-------------|--|-------------|-----|
|    | or<br>Oth   | er er  |             |     |
| 4. | Rela        | ated Person's  |             |     |
| -  | (a)         | CRD Number (if any):   |             |     |
|    |             | 28519  |             |     |
|    | (b)         | CIK Number(s) (if any):  No Information Filed  |             |     |
|    |             |  |             |     |
| 5. | Rela<br>(a) | ated Person is: (check all that apply)  Discrete Discrete All that apply)  Discrete All that apply)  |             |     |
|    | (a)<br>(b)  | other investment adviser (including financial planners)  |             |     |
|    | (c)         | registered municipal advisor   |             |     |
|    | (d)         | registered security-based swap dealer  |             |     |
|    | (e)<br>(f)  | <ul><li>major security-based swap participant</li><li>commodity pool operator or commodity trading advisor (whether registered or exempt from registration)</li></ul>  |             |     |
|    | (i)<br>(g)  | futures commission merchant  |             |     |
|    | (h)         | banking or thrift institution  |             |     |
|    | (i)         | trust company  |             |     |
|    | (j)<br>(k)  | accountant or accounting firm  lawyer or law firm  |             |     |
|    | (K)<br>(I)  | insurance company or agency  |             |     |
|    | (m)         | pension consultant   |             |     |
|    | (n)         | real estate broker or dealer   |             |     |
|    | (o)<br>(p)  | sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles sponsor, general partner, managing member (or equivalent) of pooled investment vehicles  |             |     |
|    | (P)         | sponsor, general partner, managing member (or equivalent) or pooled investment venicles  | Yes         | No  |
| 6. | Do y        | you control or are you controlled by the related person?   | 0           | •   |
| 7. | Are         | you and the related person under common control?   | •           | C   |
| 8. | (a)         | Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?   | 0           | •   |
|    | (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 <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients</i> ' funds or securities that are maintained at the <i>related person</i> ?  | 0           | О   |
|    | (c)         | If you have answered "yes" to question 8.(a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>client</i> Number and Street 1:  Number 2:  | nts' assi   | ets |
|    |             | City: State: Country: ZIP+4/Postal Code:   |             |     |
|    |             | If this address is a private residence, check this box: $\square$  | Yes         | Nic |
| 9. | (a)         | If the related person is an investment adviser, is it exempt from registration?  | O           |     |
|    | (b)         | If the answer is yes, under what exemption?  |             |     |
|    | ( )         |  |             |     |
| 10 | . (a)       | Is the related person registered with a foreign financial regulatory authority?  If the answer is yes, liet the name and country, in English of each foreign financial regulatory authority with which the related person is regis   | C<br>stored | ⊙   |
|    | (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 reginal to the second s | sterea.     |     |
| 11 | . Do y      | you and the related person share any supervised persons?   | •           | С   |
|    |             |  |             |     |
| 12 | . Do y      | you and the <i>related person</i> share the same physical location?  | 0           | •   |
|    |             |  |             |     |
| 1. | _           | al Name of <i>Related Person</i> :<br>ST TRUST GLOBAL PORTFOLIOS MANAGEMENT LIMITED  |             |     |
| 2. |             | nary Business Name of <i>Related Person</i> :<br>ST TRUST GLOBAL PORTFOLIOS MANAGEMENT LIMITED   |             |     |
| 3. | Rela        | ated Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)  |             |     |
|    | -           |  |             |     |
|    | or<br>Oth   | er   |             |     |
|    |             | 25737  |             |     |
| 4. | Rela        | ated Person's  |             |     |

|     | (a) CRD Number (if any):  |  |          |         |  |  |  |
|-----|---|--|----------|---------|--|--|--|
|     | (b)   | CIK Number(s) (if any):  No Information Filed  |          |         |  |  |  |
| 5.  | (a)   | ted Person is: (check all that apply)  broker-dealer, municipal securities dealer, or government securities broker or dealer  other investment adviser (including financial planners)  |          |         |  |  |  |
|     | (c)<br>(d)<br>(e)<br>(f)<br>(g)<br>(h)<br>(i)<br>(j)<br>(k)<br>(l)<br>(m) | registered municipal advisor registered security-based swap dealer major security-based swap participant commodity pool operator or commodity trading advisor (whether registered or exempt from registration) futures commission merchant banking or thrift institution trust company accountant or accounting firm lawyer or law firm insurance company or agency pension consultant   |          |         |  |  |  |
|     | (o)   | real estate broker or dealer sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles sponsor, general partner, managing member (or equivalent) of pooled investment vehicles   |          |         |  |  |  |
| 6.  | Do y  | ou control or are you controlled by the related person?  | Yes<br>O | No<br>⊙ |  |  |  |
| 7.  | Are y   | you and the <i>related person</i> under common <i>control</i> ?  | •        | 0       |  |  |  |
| 8.  |   | Does the <i>related person</i> act as a qualified custodian for your <i>clients</i> in connection with advisory services you provide to <i>clients</i> ?  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 <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients'</i> funds or securities that are maintained at the <i>related person</i> ? | 0        | 0       |  |  |  |
|     | (c)   | If you have answered "yes" to question 8.(a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>clients</i> .  Number and Street 1:  City:  State:  Country:  ZIP+4/Postal Code:  If this address is a private residence, check this box:   |          |         |  |  |  |
| 9.  | (a)<br>(b)  | If the <i>related person</i> is an investment adviser, is it exempt from registration?  If the answer is yes, under what exemption?  | Yes<br>O | No<br>O |  |  |  |
| 10. | (a)<br>(b)  | Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i> ?  If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered.  Name of Country/English Name of <i>Foreign Financial Regulatory Authority</i> Ireland - Central Bank of Ireland   |          | 0       |  |  |  |
| 11. | Do y  | ou and the related person share any supervised persons?  | •        | 0       |  |  |  |
| 12. | Do y  | ou and the <i>related person</i> share the same physical location?   | 0        | •       |  |  |  |
| 1.  | _   | l Name of <i>Related Person</i> :<br>T TRUST INVESTMENT SOLUTIONS L.P.   |          |         |  |  |  |
| 2.  |   | ary Business Name of <i>Related Person</i> : T TRUST INVESTMENT SOLUTIONS L.P.   |          |         |  |  |  |
| 3.  |   | ted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)<br>- 128828<br>er   |          |         |  |  |  |
| 4.  | (a)   | ted Person's  CRD Number (if any): 328327  CIK Number(s) (if any):   |          |         |  |  |  |
|     |   | No Information Filed   |          |         |  |  |  |

| 5.          | Rela         | ated i       | Person is: (check all that apply)   |         |         |
|-------------|--------------|--------------|---|---------|---------|
|             | (a)          |              | broker-dealer, municipal securities dealer, or government securities broker or dealer   |         |         |
|             | (b)          | V            | 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 y         | you (        | control or are you controlled by the related person?  | $\circ$ | ⊙       |
|             |              |              |   |         |         |
| 7.          | Are          | you          | and the related person under common control?  | $\odot$ | $\circ$ |
|             |              |              |   |         |         |
| 8.          | (a)          | Do           | es the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?  | 0       | $\odot$ |
|             | (b)          | lf ১         | you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the  | 0       | 0       |
|             |              | pre          | esumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the related person and thus are not   |         |         |
|             |              | req          | quired to obtain a surprise examination for your clients' funds or securities that are maintained at the related person?  |         |         |
|             | (c)          | lf ১         | you have answered "yes" to question 8.(a) above, provide the location of the related person's office responsible for custody of your clients'   | asse    | ets:    |
|             |              | Nu           | umber and Street 1: Number and Street 2:  |         |         |
|             |              | Cit          |   |         |         |
|             |              | If ·         | this address is a private residence, check this box: $\square$  |         |         |
| _           |              |              |   | Yes     | No      |
| 9.          | (a)          | If t         | the related person is an investment adviser, is it exempt from registration?  | $\circ$ | ⊙       |
|             | (b)          | If t         | the answer is yes, under what exemption?  |         |         |
|             |              |              |   |         |         |
| 10.         | (a)          | ls t         | the related person registered with a foreign financial regulatory authority?  | $\circ$ | $\odot$ |
|             | (b)          | If t         | the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is register   | red.    |         |
|             |              |              | No Information Filed  |         |         |
| 11.         | Do y         | you a        | and the related person share any supervised persons?  | $\circ$ | $\odot$ |
|             |              |              |   |         |         |
| 12.         | Doy          | you a        | and the <i>related person</i> share the same physical location?   | $\circ$ | $\odot$ |
|             |              |              |   |         |         |
|             |              |              |   |         |         |
| ter         | m 7 <i>F</i> | Priva        | ate Fund Reporting  |         |         |
|             |              |              |   | Yes     | No      |
| D .         | 150 V        | 011.0        | an adviser to any <i>private fund</i> ?   | _       | _       |
| D. <i>1</i> | аге у        | ou a         | an adviser to any private runa?   | O       | ⊙       |
|             |              |              |   |         |         |
|             | -            |              | 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   |         |         |
|             |              |              | 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  |         |         |
|             |              | _            | adviser, and another SEC-registered adviser or SEC exempt reporting adviser reports this information with respect to any such private fund in Sec.  |         |         |
|             |              |              | 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 is somplete Section 7.B.(2) of Schedule D. | musi    | [,      |
| ,           | 1113166      | au, c        | omplete Section 7.B.(2) of Schedule D.  |         |         |
|             | In eit       | her d        | 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 alphabet   | tical   |         |
|             |              |              | 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   |         |         |
|             |              |              | on in place of the fund's name.   |         |         |
|             | -            |              |   |         |         |
|             |              |              |   |         |         |
| E           | יבובי        | \            | P. (1) Private Fund Penerting   |         |         |
| )EC         | HOI          | <b>v</b> /.l | B.(1) Private Fund Reporting  |         |         |
|             |              |              |   |         |         |
|             |              |              | No Information Filed  |         |         |
|             |              |              | INO INIOITHATIOH FILEU  |         |         |
|             |              |              |   |         |         |

#### 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.

| Pro | priet | tary Interest in <i>Client</i> Transactions   |         |         |
|-----|-------|---|---------|---------|
| A.  | Do :  | you or any <i>related person</i> :  | Yes     | No      |
|     | (1)   | buy securities for yourself from advisory clients, or sell securities you own to advisory clients (principal transactions)?   | $\odot$ | 0       |
|     | (2)   | buy or sell for yourself securities (other than shares of mutual funds) that you also recommend to advisory clients?  | •       | 0       |
|     | (3)   | recommend securities (or other investment products) to advisory <i>clients</i> in which you or any <i>related person</i> has some other proprietary (ownership) interest (other than those mentioned in Items 8.A.(1) or (2))?  | 0       | 0       |
| Sal | es Ir | nterest in <i>Client</i> Transactions   |         |         |
| B.  | Do :  | you or any <i>related person</i> :  | 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)?  | 0       | •       |
|     | (2)   | recommend to advisory <i>clients</i> , or act as a purchaser representative for advisory <i>clients</i> with respect to, the purchase of securities for which you or any <i>related person</i> serves as underwriter or general or managing partner?  | 0       | •       |
|     | (3)   | recommend purchase or sale of securities to advisory <i>clients</i> for which you or any <i>related person</i> has any other sales interest (other than the receipt of sales commissions as a broker or registered representative of a broker-dealer)?  | •       | 0       |
| In۷ | estm  | nent 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?   | $\odot$ | $\circ$ |
|     | (2)   | amount of securities to be bought or sold for a client's account?   | $\odot$ | $\circ$ |
|     | (3)   | broker or dealer to be used for a purchase or sale of securities for a client's account?  | $\odot$ | $\circ$ |
|     | (4)   | commission rates to be paid to a broker or dealer for a <i>client's</i> securities transactions?  | •       | 0       |
| D.  | If y  | ou answer "yes" to C.(3) above, are any of the brokers or dealers related persons?  | 0       | •       |
| E.  | Do :  | you or any related person recommend brokers or dealers to clients?  | •       | 0       |
| F.  | If y  | ou answer "yes" to E. above, are any of the brokers or dealers <i>related persons</i> ?   | 0       | •       |
| G.  | (1)   | Do you or any <i>related person</i> receive research or other products or services other than execution from a broker-dealer or a third party ("soft dollar benefits") in connection with <i>client</i> securities transactions?  | 0       | 0       |
|     | (2)   | If "yes" to G.(1) above, are all the "soft dollar benefits" you or any <i>related persons</i> receive eligible "research or brokerage services" under section 28(e) of the Securities Exchange Act of 1934?   | 0       | 0       |
| Н.  | (1)   | Do you or any related person, directly or indirectly, compensate any person that is not an employee for client referrals?   | •       | 0       |
|     | (2)   | Do you or any <i>related person</i> , directly or indirectly, provide any <i>employee</i> compensation that is specifically related to obtaining <i>clients</i> for the firm (cash or non-cash compensation in addition to the <i>employee's</i> regular salary)?   | •       | 0       |
| l.  |       | you or any related person, including any employee, directly or indirectly, receive compensation from any person (other than you or any related son) for client referrals?   | •       | 0       |
|     | In y  | our response to Item 8.1., do not include the regular salary you pay to an employee.  |         |         |
|     | fron  | 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 re<br>on (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<br>perrals. |         |         |

# 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) | (1) | ) Do you have <i>custody</i> of any advisory <i>clients'</i> : |   |   |  |  |
|--------|-----|--|---|---|--|--|
|        |     | (a) cash or bank accounts?                                     | 0 | 0 |  |  |
|        |     | (b) securities?  | 0 | 6 |  |  |

|      |               |  | ted person has custody of client assets in connection with advisory services you provide to clients, bu<br>ot operationally independent (pursuant to Advisers Act rule 206(4)-2(d)(5)) from the related person.   | t you              |      |
|------|---------------|--|---|--------------------|------|
|      | (2)           | If you checked "yes" to Item 9.A.(1)(a) or you have <i>custody</i> :                             | (b), what is the approximate amount of <i>client</i> funds and securities and total number of <i>clients</i> for  | <sup>-</sup> which | 1    |
|      |               | U.S. Dollar Amount   | Total Number of Clients   |                    |      |
|      |               | (a) \$   | (b)   |                    |      |
|      | inclu<br>conr | ude the amount of those assets and the nun   | and you have custody solely because you deduct your advisory fees directly from your clients' accourn<br>wher of those clients in your response to Item 9.A.(2). If your related person has custody of client associated associated the amount of those assets and number of those clients in your response to use to Item 9.B.(2). | sets in            |      |
| B.   | (1)           |  | provide to clients, do any of your related persons have custody of any of your advisory clients':   | Yes                | No   |
|      |               | (a) cash or bank accounts?   |   | 0                  | ⊙    |
|      |               | (b) securities?  |   | 0                  | •    |
|      | You           | are required to answer this item regardless o  | of how you answered Item 9.A.(1)(a) or (b).   |                    |      |
|      | (2)           | If you checked "yes" to Item 9.B.(1)(a) or your <i>related persons</i> have <i>custody</i> :     | (b), what is the approximate amount of <i>client</i> funds and securities and total number of <i>clients</i> for  | - which            | ı    |
|      |               | U.S. Dollar Amount   | Total Number of <i>Clients</i>  |                    |      |
|      |               | (a) \$   | (b)   |                    |      |
| C.   |               | ou or your <i>related persons</i> have <i>custody</i> of a apply:                                | client funds or securities in connection with advisory services you provide to clients, check all the   | followiı           | ng   |
|      |               |  | atements at least quarterly to the investors in the pooled investment vehicle(s) you manage.  nnually the pooled investment vehicle(s) that you manage and the audited financial statements ols.  |                    |      |
|      | (3)           | ·  | s an annual surprise examination of <i>client</i> funds and securities.   |                    |      |
|      | (4)           | An independent public accountant prepares are qualified custodians for client funds are          | s an internal control report with respect to custodial services when you or your <i>related persons</i> and securities.   |                    |      |
|      | an ii         |  | n Section 9.C. of Schedule D the accountants that are engaged to perform the audit or examination or 9.C.(2), you do not have to list auditor information in Section 9.C. of Schedule D if you already provide u advise in Section 7.B.(1) of Schedule D).  |                    | e    |
| D.   |               |  | ed custodians for your clients in connection with advisory services you provide to clients?   | Yes                |      |
|      |               | you act as a qualified custodian your related person(s) act as qualified cust                    | todian(s)   | 0                  | •    |
|      | ( )           | J  |   |                    | •    |
|      | 206           | -  | persons that act as qualified custodians (other than any mutual fund transfer agent pursuant to rule<br>A. of Schedule D, regardless of whether you have determined the related person to be operationally in   |                    | lent |
| E.   |               | ou are filing your <i>annual updating amendme</i><br>of year, provide the date (MM/YYYY) the exa | ent and you were subject to a surprise examination by an independent public accountant during yo amination commenced:   | ur last            |      |
| F.   | _             |  | client funds or securities, how many <i>persons</i> , including, but not limited to, you and your <i>related pe</i> ection with advisory services you provide to <i>clients?</i>  | rsons,             | act  |
| SEC  | TION          | 9.C. Independent Public Accountant   |   |                    |      |
|      |               | ,  | No Information Filed  |                    |      |
|      |               |  | · · · · · · · · · · · · · · · · · · ·   |                    |      |
| Iten | n 10 (        | Control Persons  |   |                    |      |
|      |               |  | nat, directly or indirectly, <i>controls</i> you. If you are filing an <i>umbrella registration</i> , the information in It   | tem 10             |      |
|      |               | e provided for the <i>filing adviser</i> 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.

| A. Does any <i>person</i> not named in Item 1.A. or Schedules A, B, or C, directly or indirectly, <i>control</i> your management or policies?   | 0             | ⊙       |
|---|---------------|---------|
| If yes, complete Section 10.A. of Schedule D.   |               |         |
| If yes, complete seedon rown, or senedule b.  |               |         |
| B. If any <i>person</i> 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 Se Exchange Act of 1934, please complete Section 10.B. of Schedule D.   | curitie       | es      |
| SECTION 10.A. Control Persons   |               |         |
| No Information Filed  |               |         |
| SECTION 10.B. <i>Control Person</i> 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 <i>advisory affiliates</i> . 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 a investment adviser, and to identify potential problem areas to focus on during our on-site examinations. One event may result in "yes" answers to rone of the questions below. In accordance with General Instruction 5 to Form ADV, "you" and "your" include the <i>filing adviser</i> and all <i>relying advisers umbrella registration</i> .                        | as an<br>more | than    |
| Your advisory affiliates are: (1) all of your current employees (other than employees performing only clerical, administrative, support or similar functions of your officers, partners, or directors (or any person performing similar functions); and (3) all persons directly or indirectly controlling you or controlled 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.  | by yo         |         |
| 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 the 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 you 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 purpose 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 preforders, judgments, or decrees lapsed. | ur<br>poses   | of      |
| 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?   | 0             | $\odot$ |
| 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?   | 0             | ⊙       |
| (2) been <i>charged</i> with any <i>felony</i> ?  | 0             | •       |
| 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) charges that are currently pending.   | to            |         |
| 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 <i>misdemeanor</i> involving: investments or an <i>investment-related</i> 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?   | 0             | •       |
| (2) been charged with a misdemeanor listed in Item 11.B.(1)?  | 0             | •       |
| 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) charges that are currently pending.   | to            |         |
| 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?   | 0             | •       |
| (2) found you or any advisory affiliate to have been involved in a violation of SEC or CFTC regulations or statutes?  | 0             | •       |
| (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?   | 0             | •       |
| (4) entered an order against you or any advisory affiliate in connection with investment-related activity?  | 0             | •       |

(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?

Yes No

| (5) mer denied, suspected it, or revolved your or any advancy affiliation registration or illensies or otherwise prevented you or any advancy affiliation with an investment-related dustines or restricted your or any advancy affiliation and investment related dustines or restricted your or any advancy affiliation for terms and investment or sminister?  (a) found you or any advancy affiliation to few been involved in a violation of its rules (other than a violation designated as a "immor rule distriction or or any advancy affiliation to the violation of its rules (other than a violation designated as a "immor rule distriction or or any advancy affiliation to the violation of its rules (other than a violation designated as a "immor rule distriction or or any advancy affiliation to the violation of its rules (other than a violation designated as a "immor rule distriction or or any advancy affiliation to the designation of a violation of its rules (other than a violation designated as a "immor rule distriction or or any advancy affiliation to a constitution of the advancy affiliation to act as an attorney, accountant, or recertal contractor granted to you or any advancy affiliation new the subject of any regulatory processing that could result in a "yes" answer to any part of from 11 C.  (b) that any comestic or transpliction or with a violation of the advance and advanced avoiding?  (c) ever accordinately so or any advanced affiliation or any advanced affiliation or advanced avoiding?  (d) in the part on yours, registration or any advanced affiliation in connection with any investment advanced advanced avoiding?  (e) ever accordinately as a complete or advanced affiliation or advanced avoiding?  (e) ever accordinately as a complete or advanced affiliation or advanced avoiding and advanced avoiding?  (e) ever accordinately as a complete or advanced affiliation or advanced avoiding a complete or any advanced af  | ).          | las any other federal regulatory agency, any state regulatory agency, or any foreign financial regulatory authority:                                  |         |         |  |  |  |  |  |  |  |  |  |
|---|-------------|---|---------|---------|--|--|--|--|--|--|--|--|--|
| (4) in the peed birry years, contental an under registeric year of an impostment resoluted pushes and instruction to decide years, contental an under registeric year or may subdary affiliate in connection with an investment related and interest management.  (5) your durind, respected in an executing with an investment-related point in a fearness in minute the prevented year or any addressly affiliated and or any addressly affiliated and or any addressly affiliated and or any addressly affiliated point or any addressly affiliated protection or commodities exchange ever.  (1) Yound you or any evidency makes to have been as takes statement or massion?  (2) Yound you or any evidency makes to have been a takes statement or massion?  (3) Yound you or any evidency makes to have been a subsect in a viciotion or its rules (other than a viciotion designated as a "important evidential funding and any evidency affiliate by supported, it makes a plant to provide the providency of the adversary affiliate and any operation affiliate to have been the causer of an investment related funding its authorization to did business administ, or account on the adversary affiliate your any evidency affiliate by supported by the Scholar of the adversary affiliate your any evidency affiliate or account and any evidency affiliate or account and any evidency affiliate or account any or account any evidency affiliate or account any evidence affiliate and account any evidence affiliate and account any adversary affiliate and account any evidence affiliate and account   |             | (1) ever found you or any advisory affiliate to have made a false statement or omission, or been dishonest, unfair, or unethical?                     |         |         |  |  |  |  |  |  |  |  |  |
| desired is supposited, involved, or restriction?  (a) in the peak to my year, cannot be variety and an any whole year of the contraction with an investment entirely and a series of the contraction of the  |             |   |         |         |  |  |  |  |  |  |  |  |  |
| (2) peer denied, respected, or resolately year or ency actionary additional registration of locations, an otherwish presented you or any actionary additional will be interested business or restricted your or any actionary additional positions in the commodities exchange event.  (4) Yound you or any actionary addition to interest modified by the Section of the control of meta-binary or any actionary additional to these been involved in a violation of its rules (other than a violation designated as a "importure distriction") (2) Yound you or any actionary additional type of the exceptional of the control of the section of the violation indeed modes for restricted?  (5) Cound you or any actionary additional type deling or suspending you or the actionary life additional traveled in restricted?  (6) Staciplined you or any actionary additional type equaling or suspending you or the actionary additional traveled in restricted?  (7) And a purpose of the properties of the suspending you or the actionary additional traveled in restricted?  (8) And applied involved or restricted?  (9) And a purpose or any actionary additionaries the subject of any regulationary processing year or the actionary additionaries and extensional additional traveled in a control of the purpose of the properties of the properties of the purpose of the properties of the proper  |             |   |         |         |  |  |  |  |  |  |  |  |  |
| E. Has any self-regulatory organization or commodities exchange even:  (1) finantly or onerly advisory official to have media in facts observational and violation of the production of the prod  |             | 4) in the past ten years, entered an order against you or any advisory affiliate in connection with an investment-related activity?                   | 0       | $\odot$ |  |  |  |  |  |  |  |  |  |
| (1) Acond/you or any achievary affiliate to have made a faible statement or omission? (2) bound/gout or any achievary affiliate to have been involved in a violation of its rules (other than a violation designated as a "imbor rule" (3) found/you or any achievary affiliate to have been into cause of an involved reserved business having its author/action to designated as a "imbor rule" (4) disciplined you or any achievary affiliate by expelling or suspending you or the achievary affiliate from membership bering or suspending you or the achievary affiliate from used to the control of the achievary affiliate from used to the control of the achievary affiliate from membership bering or suspending you or the achievary affiliate from used to the control of the achievary affiliate from used to the control of the achievary affiliate from used to the control of the achievary affiliate from used to the control of the achievary affiliate from used to the achievary affiliate from used to the achievary affiliate from used to the achievary affiliate or the achievary affiliate on the achievary affiliate on the subject of any regulatory processing that could result in a "yes" answer to any part of flore 11 C. of 11.D. or 11.E.?  (3) In the past for years, anginerary and or any adhievary affiliate in control of involvment colored activity?  (4) In the past for years, anginerary and achievary affiliate were involved in a violation of involvment colored activity?  (5) over found that you or any achievary affiliate were involved in a violation of involvment colored activity?  (6) over dismissed, pursuant to a settlement agreement, an investment retained dividuation brought against you or any achievary affiliate or "yes" answer to any part or them 11.11.(1)?  (7) Are you or any achievary affiliate new the subject of any orbit proceeding that could result in a "yes" answer to any part or them 11.11.(1)?  (8) Are you or any achievary affiliate new the subject of any orbit proceeding that could result in a "yes" answer to any part or th  |             |   | 0       | •       |  |  |  |  |  |  |  |  |  |
| (2) found you or any advisory attiliste to have been threewed in a violation of its rules (other than a violation designated as a "minor rule designated as a "minor rule designated 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?  (2) disciplinated you or any advisory attilists by expediting or suspending you or the advisory affiliate business denied. Or the advisory affiliate from association with other members, or otherwise restricting your or the advisory affiliate sever been revoked or suspended?  1. It is an authorization to act as an attorney, accountant, or tederal contractor granted to you or any advisory affiliate ever been revoked or suspended?  2. Analysis or any advisory affiliate new the subject or any regulatory proceeding that could result in a "yes" answer to any part or item 11.0., (11.0., or 11.0.?)  1. They are demostic or forcing count:  (a) In the past ten years, enjoined you or any advisory affiliate in connection with any investment-related activity?  (b) over found that you or any advisory affiliate where it investment-related title activities or regulations?  (c) ever dismissed, pursuant to a settlement agreement, an investment-related title activities or regulations?  (d) Are you or any advisory affiliate now the subject of any civil proceeding that could result in a "you" answer to any part of them 11.11 (1)?  1. Item 12 Small Businesses  Item 12 only If you are registered or registered or registering with the SEC and you are forced to a proceeding that or the proceeding departs of the set that 15.0.  1. The STC is required by the Regulatory Treatibility Act to consider the effect of its regulations on small entities. In order to do this, we need to determine whether you meet the definition of "small business" or "small arguments" under rule 0.7.  1. Answer this from 12 only If you are registered or registered or registering with the SEC and you are forced to a cons  |             |   |         |         |  |  |  |  |  |  |  |  |  |
| weld the plan approved by the SEC?     (3) four dy our any advisory affiliate have been the cause of an investment-related business having its authorization to do business denied. Casaspended, 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 membership, barring or suspending you or any advisory affiliate ever been revoked or or the advisory affiliate and the suspended?     (5) Any you or any advisory affiliate and the subject of any regulatory proceeding that could result in a "yes" answer to any part of them 11.C.     (6) Any you or any advisory affiliate one the subject of any regulatory proceeding that could result in a "yes" answer to any part of them 11.C.     (7) Inc. or 11.E.?  Inc. "yes" answers to the following questions, complete a Civil Judicial Action DBP:     (8) In the past ten years, enjoined you or any advisory affiliate in connection with any investment-related activity?     (9) ever found that you or any advisory affiliate were involved in a violation of investment-related statutes or regulations?     (9) ever found that you or any advisory affiliate were involved in a violation of investment-related statutes or regulations?     (9) ever found that you or any advisory affiliate were involved in a violation of investment-related statutes or regulations?     (9) as a state or foreign filenated regulatory authority?     (9) Arc you or any advisory affiliate new the subject of any divil proceeding that could result in a "yes" answer to any part of from 11.B. (1)?  Item 12 Small Businesses  The SEC is required by the Negulatory Hexbility Act to consider the effect or its regulations on small entities. In order to do this, we need to determine without ryou most the oddinition of "small business" or "small organization" under rule 0-7.  Answer this Item 12 only if you are registered or registering with the SEC and you indicated in response to   |             | 1) found you or any advisory affiliate to have made a false statement or omission?  | $\circ$ | ⊙       |  |  |  |  |  |  |  |  |  |
| suspended. revoked, or restricted?  (4) disciplined you or any elektrony efficies by excelling or suspending you or the advisory efficies activities?  1. Has an authorization to act as an attorney, accountant, or federal contractor granted to you or any edvisory efficies activities?  1. Has an authorization to act as an attorney, accountant, or federal contractor granted to you or any edvisory efficies activities?  2. Are you or any advisory efficies new the subject of any regulatory proceeding that could result in a "yes" enswor to any part of flom 11.0.  3. The "yes" enswors to the following questions, complete a Civil Listicial Action DBP.  4. (i) It is any domestic of foreign point:  4. (ii) In the past ten years, enjoined you or any edvisory efficies in connection with any investment-related activity?  5. (ii) even found that you or any edvisory efficies in connection of investment-related activity?  6. (iii) even found that you or any edvisory efficies in a revolution of investment-related statutes or regulations?  6. (iii) even found that you or any edvisory efficient agreement, an investment related statutes or regulations?  7. (iii) even found that you or any edvisory efficient on the subject of any civil proceeding that could result in a "yes" enswer to any part of Item 11.1.1(1)?  8. (iii) Are you or any edvisory efficient enswer the subject of any civil proceeding that could result in a "yes" enswer to any part of Item 11.1.1(1)?  8. (iii) English Businesses  1. (iii) Item 12 only if you are registered or registering with the SEC and you indicated in response to Item 5.F.(2)(c) that you have regulatory as under management of less than \$25 million. For our net required to enswer this Item 12 if you are filing for initial registration as a state advisor, emericant in the Item 12 only if you are registered or registering with the SEC and you indicated in response to Item 5.F.(2)(c) that you have regulatory as some management of less than \$25 million. For our net of the voting securities, by countract,   |             | violation" under a plan approved by the SEC)?   | •       | 0       |  |  |  |  |  |  |  |  |  |
| 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?  6. Arc 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.?  6. Arc 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.?  6. Arc 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.?  6. Arc 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., (a) in the past ten years, epipined you or any advisory affiliate in connection with any investment-related activity?  6. (b) ever found that you or any advisory affiliate and investment-related civil action brought against you or any advisory affiliate by a statle or foreign financial regulatory authority?  7. (c) ever dismissed, pursuant to a settlement agreement, an investment-related civil action brought against you or any advisory affiliate by a statle or foreign financial regulatory authority?  8. (d) Are you or any advisory affiliate now the subject of any civil proceeding that could result in a "yes" answer to any part of Item 11.H. (1)?  9. (e) Final Positionsess  10. Final Scalar regulatory or financial regulatory authority?  10. Answer this Item 12 only if you are registered or registering with the SEC and you indicated in response to Item 5.F.(2)(c) that you have regulatory as under management of the definition of "small business" or "small organization" under rule 0.7.  10. Answer this Item 12 only if you are registered or registering with the SEC and you indicated in response to Item 5.F.(2)(c) that you have regulatory as a statle adviser, amend current statle registration, or whiching from SEC to state registration.  10. o  |             |   | 0       | •       |  |  |  |  |  |  |  |  |  |
| Suspended?  6. Are you or any advisory attilists now the subject of any regulatory proceeding that could result in a "yes" answer to any part of Item 11.C., or 11.F.?  For "yes" answers to the following questions, complete a Civil Judicial Action DRP.  H. (1) Has any domestic or foreign count:  (a) in the past len years, enjoined you or any advisory attilists in connection with any investment-related activity?  (b) ever found that you or any advisory attilists were involved in a violation of investment-related statutes or regulations?  (c) ever dismissed, pursuant to a scattement agreement, an investment-related cities or foreign foundarial regulatory authority?  (d) Are you or any advisory attilists now the subject of any civil proceeding that could result in a "yes" answer to any part of Item 11.H.(1)?  Item 12 Small Businesses  The SEC is required by the Regulatory Flexibility Act to consider the effect of its regulations on small entities. In order to do this, we need to determine whether you meet the definition of "small business" or "small organization" under rule 0.7  Answer this Item 12 only if you are registered or registering with the SEC and you indicated in response to Item 5.F.(2)(c) that you have regulatory as under management of less than 325 million. You are not required to answer this Item 12 if you are filing for initial registration as a state adviser, amen current state registration, or switching from SEC to state registration.  For purposes of this Item 12 only:  • Total Assets refers to the total assets of a firm, rather than the assets managed on behalf of citients. In determining your or another person's tot assets, you may use the foll assets shown on a current balance sheet (but use total assets reported on a consolidated balance sheet with subsidiaries included, if that amount is larger).  • Total Assets refers to the total assets of a firm, rather than the assets management or policies of a person, whether through ownership of securities, by contract, or otherwise. Any person that di  |             |   | 0       | •       |  |  |  |  |  |  |  |  |  |
| Enr *Ves* answers to the following questions, complete a Civil Judicial Action DRP:  II. (1) Has any domestic or foreign court:  (a) in the past ten years, explained you or any advisory attitude in connection with any investment-related activity?  (b) ever found that you or any advisory attitude were involved in a violation of investment-related activity?  (c) ever dismissed, pursuant to a settlement agreement, an investment-related civil action brought against you or any advisory attitude by a state or foreign financial regulatory authority?  (2) Are you or any advisory attitude now the subject of any civil proceeding that could result in a "yes" answer to any part of Item 11.H.(1)?  (b) Elem 12 Small Businesses  The SEC is required by the Regulatory Floxibility Act to consider the effect of its regulations on small entities. In order to do this, we need to determine whether you meet the definition of "small business" or "small organization" under rule 0-7.  Answer this Item 12 only if you are registered or registering with the SEC and you indicated in response to Hern 5.F.(2)(c) that you have regulatory as under management of less than \$25 million. You are not required to answer this Item 12 if you are filing for initial registration as a state adviser, amen current state registration, or witching from SEC to state registration.  For purposes of this Item 12 only:  • Total Assets refers to the total assets of a firm, rather than the assets managed on behalf of clients. In determining your or another person's tot assets, you may use the total assets shown on a current balance sheet (but use total assets reported on a consolidated balance sheet with subsidiaries included, if that amount is larger).  • Control means the power to direct or cause the direction of the management or policies of a person, whether through ownership of securities, by contract, or otherwise. Any person that directly or indirectly has the right to vote 25 percent or more of the voting securities, or is entitled to 25 or more of the profi   |             |   | 0       | •       |  |  |  |  |  |  |  |  |  |
| H. (1) Has any domestic or foreign court:  (a) In the past ten years, eriginated you or any advisory affiliate in connection with any investment-related activity?  (b) ever durind that you or any advisory affiliate were involved in a violation of investment-related activity?  (c) ever dismissed, pursuant to a settlement agreement, an investment-related civil action brought against you or any advisory affiliate by a state or foreign financial regulatory authority?  (2) Are you or any advisory affiliate now the subject of any civil proceeding that could result in a "yes" answer to any part of Item 11.H.(1)?  (3) The Set is required by the Regulatory Flexibility Act to consider the effect of its regulations on small entities. In order to do this, we need to determine whether you meet the definition of "small businesss" or "small organization" under rule 0-7.  Answer this Item 12 only if you are registered or registering with the SEC and you indicated in response to Item 5.F.(2)(c) that you have regulatory as under management of less than \$25 million. You are not required to answer this Item 12 if you are filling for initial registration as a state adviser, amen current state registration, or switching from SEC to state registration.  For purposes of this Item 12 only:  • Total Assets refers to the total assets of a firm, rather than the assets managed on behalf of clicnts. In determining your or another person's tot assets, you may use the total assets shown on a current balance sheet (but use total assets reported on a consolidated balance sheet with subsidiaries included, if that amount is larger).  • Control means the power to direct or cause the direction of the management or policies of a person, whether through ownership of securities, by contract, or otherwise. Any person that directly or indirectly is neither of the management of the voting securities, or is entitled to 25 go or more of the profits, of another person is presumed to control the other person.  **You do not need to answer Hems 12.B. and 12.C.   |             |   | 0       | •       |  |  |  |  |  |  |  |  |  |
| (a) In the past ten years, <i>enjoined</i> you or any <i>advisory affiliate</i> in connection with any <i>investment-related</i> activity?  (b) ever found that you or any <i>advisory affiliate</i> were <i>involved</i> in a violation of <i>investment-related</i> statutes or regulations?  (c) ever dismissed, pursuant to a settlement agreement, an <i>investment-related</i> civil action brought against you or any <i>advisory affiliate</i> by a state or <i>foreign financial regulatory authority?</i> (2) Are you or any <i>advisory affiliate</i> now the subject of any civil proceeding that could result in a "yes" answer to any part of Item 11.H.(1)?  (3) The SEC is required by the Regulatory Flexibility Act to consider the effect of its regulations on small entities. In order to do this, we need to determine whether you meet the definition of "small business" or "small organization" under rule 0-7.  Answer this Item 12 only if you are registered or registering with the SEC and you indicated in response to Item 5.F.(2)(c) that you have regulatory as under management or less than \$25 million. You are not required to answer this Item 12 if you are filling for initial registration as a state adviser, amen current state registration, or switching from SEC to state registration.  For purposes of this Item 12 only:  • Total Assets refers to the total assets of a firm, rather than the assets managed on behalf of <i>clients</i> . In determining your or another <i>person's</i> tot assets, you may use the total assets shown on a current balance sheet (but use total assets reported on a consolidated balance sheet with subskilations included, if that amount is larger).  • Control means the power to direct or cause the direction of the management or policies of a person, whether through ownership of securities, by contract, or otherwise. Any person that directly or indirectly has the right to vote 25 percent or more of the voting securities, or is entitled to 25 if or more of the profits, of another <i>person</i> is presumed to <i>control</i> the other <i>person</i> .  You also not need to answer Herms 12. | <u>or "</u> | ves" answers to the following questions, complete a Civil Judicial Action DRP:  |         |         |  |  |  |  |  |  |  |  |  |
| (b) ever found that you or any advisory affiliate were involved in a violation of investment-related statutes or regulations?  (c) ever dismissed, pursuant to a settlement agreement, an investment-related civil action brought against you or any advisory affiliate by a state or forcign financial regulatory authority?  (2) Are you or any advisory affiliate now the subject of any civil proceeding that could result in a "yes" answer to any part of Item 11.H.(1)?  (3) The SEC is required by the Regulatory Flexibility Act to consider the effect of its regulations on small entities. In order to do this, we need to determine whether you meet the definition of "small business" or "small organization" under rule 0-7.  Answer this Item 12 only if you are registered or registering with the SEC and you indicated in response to Item 5.F.(2)(c) that you have regulatory as under management of less than \$25 million. You are not required to answer this Item 12 if you are filling for initial registration as a state adviser, amen current state registration, or switching from SEC to state registration.  For purposes of this Item 12 only:  • Total Assets refers to the total assets of a firm, rather than the assets managed on behalf of clients. In determining your or another person's tot assets, you may use the total assets shown on a current balance sheet (but use total assets reported on a consolidated balance sheet with subsidiaries included, if that amount is larger).  • Total Assets refers to the total assets shown on a current balance sheet (but use total assets reported on a consolidated balance sheet with subsidiaries included, if that amount is larger).  • Control means the power to direct or cause the direction of the management or policies of a person, whether through ownership of securities, by contract, or otherwise. Any person that directly or indirectly has the right to vote 25 percent or more of the voting securities, or is entitled to 25 or more of the profits, of another person is presumed to control the other perso   | l.          |   | Yes     | No      |  |  |  |  |  |  |  |  |  |
| (c) ever dismissed, pursuant to a settlement agreement, an investment-related civil action brought against you or any advisory affiliate by a state or foreign financial regulatory authority?  (2) Are you or any advisory affiliate now the subject of any civil proceeding that could result in a "yes" answer to any part of Item 11.H.(1)?  (3) Are you or any advisory affiliate now the subject of any civil proceeding that could result in a "yes" answer to any part of Item 11.H.(1)?  (4) Are you or any advisory affiliate now the subject of any civil proceeding that could result in a "yes" answer to any part of Item 11.H.(1)?  (5) Are you or any advisory affiliate now the subject of any civil proceeding that could result in a "yes" answer to any part of Item 11.H.(1)?  (6) Are you or any advisory affiliate now the subject of any civil proceeding that could result in a "yes" answer to any part of Item 11.H.(1)?  (7) Are you or any advisory affiliate now the subject of any civil proceeding that could result in a "yes" answer to any part of Item 11.H.(1)?  (8) Are you or any advisory affiliate now the subject of any civil proceeding that could result in a "yes" answer to any part of Item 11.H.(1)?  (8) Are you or any advisory affiliate now the subject of any civil proceeding that could result in a "yes" answer to any part of Item 11.H.(1)?  (9) Are you are filing for Initial regulatory as state advisor, amen current balances to answer this Item 12 If you are filing for Initial registration as a state advisor, amen current state registration, or switching from SEC to state registration.  (8) For purposes of this Item 12 only:  (9) Total Assets refers to the total assets of a firm, rather than the assets managed on behalf of clients. In determining your or another person's tot assets, you may use the total assets of a firm, rather than the assets managed on behalf of clients. In determining your or another person's total assets of a firm, rather than the assets managed on behalf of clients. In determining your or another pe  |             |   | $\circ$ | ⊙       |  |  |  |  |  |  |  |  |  |
| a state or foreign financial regulatory authority?  (2) Are you or any advisory atfiliate now the subject of any civil proceeding that could result in a "yes" answer to any part of Item 11.H.(1)?  (2) Are you or any advisory atfiliate now the subject of any civil proceeding that could result in a "yes" answer to any part of Item 11.H.(1)?  (3) The SEC Is required by the Regulatory Flexibility Act to consider the effect of its regulations on small entities. In order to do this, we need to determine whether you meet the definition of "small business" or "small organization" under rule 0-7.  Answer this Item 12 only if you are registered or registering with the SEC and you indicated in response to Item 5.F.(2)(c) that you have regulatory as under management or less than \$25 million. You are not required to answer this Item 12 if you are filing for initial registration as a state adviser, amen current state registration, or switching from SEC to state registration.  For purposes of this Item 12 only:  • Total Assets refers to the total assets of a firm, rather than the assets managed on behalf of clients. In determining your or another person's tot assets, you may use the total assets shown on a current balance sheet (but use total assets reported on a consolidated balance sheet with subsidiaries included, if that amount is larger).  • Control means the power to direct or cause the direction of the management or policies of a person, whether through ownership of securities, by contract, or otherwise. Any person that directly or indirectly has the right to vote 25 percent or more of the voting securities, or is entitled to 25 or more of the profits, of another person is presumed to control the other person.  Y  A. Did you have total assets of \$5 million or more on the last day of your most recent fiscal year?  If "yes," you do not need to answer Items 12.B. and 12.C.  B. Do you:  (1) control another investment adviser that had regulatory assets under management (calculated in response to Item 5.F.(2)(c) of Form ADV)  |             | (b) ever found that you or any advisory affiliate were involved in a violation of investment-related statutes or regulations?                         | $\circ$ | $\odot$ |  |  |  |  |  |  |  |  |  |
| The SEC is required by the Regulatory Flexibility Act to consider the effect of its regulations on small entities. In order to do this, we need to determine whether you meet the definition of "small business" or "small organization" under rule 0-7.  Answer this Item 12 only if you are registered or registering with the SEC and you indicated in response to Item 5.F.(2) (c) that you have regulatory as under management of less than \$25 million. You are not required to answer this Item 12 if you are filling for initial registration as a state adviser, amen current state registration, or switching from SEC to state registration.  For purposes of this Item 12 only:  • Total Assets refers to the total assets of a firm, rather than the assets managed on behalf of <i>clients</i> . In determining your or another <i>person</i> 's tot assets, you may use the total assets shown on a current balance sheet (but use total assets reported on a consolidated balance sheet with subsidiaries included, if that amount is larger).  • Control means the power to direct or cause the direction of the management or policies of a <i>person</i> , whether through ownership of securities, by contract, or otherwise. Any <i>person</i> that directly or indirectly has the right to vote 25 percent or more of the voting securities, or is entitled to 25 gor more of the profits, of another <i>person</i> is presumed to <i>control</i> the other <i>person</i> .   Y  A. Did you have total assets of \$5 million or more on the last day of your most recent fiscal year?  If "yes," you do not need to answer Items 12.B. and 12.C.  B. Do you:  (1) <i>control</i> another investment adviser that had regulatory assets under management (calculated in response to Item 5.F.(2)(c) of Form ADV) of \$25 million or more on the last day of its most recent fiscal year?  (2) <i>control</i> another <i>person</i> (other than a natural person) that had total assets of \$5 million or more on the last day of its most recent fiscal year?   |             |   | 0       | •       |  |  |  |  |  |  |  |  |  |
| The SEC is required by the Regulatory Flexibility Act to consider the effect of its regulations on small entities. In order to do this, we need to determine whether you meet the definition of "small business" or "small organization" under rule 0-7.  Answer this Item 12 only if you are registered or registering with the SEC and you indicated in response to Item 5.F.(2)(c) that you have regulatory as under management of less than \$25 million. You are not required to answer this Item 12 if you are filing for initial registration as a state adviser, amen current state registration, or switching from SEC to state registration.  For purposes of this Item 12 only:  • Total Assets refers to the total assets of a firm, rather than the assets managed on behalf of <i>clients</i> . In determining your or another <i>person</i> 's tot assets, you may use the total assets shown on a current balance sheet (but use total assets reported on a consolidated balance sheet with subsidiaries included, if that amount is larger).  • Control means the power to direct or cause the direction of the management or policies of a <i>person</i> , whether through ownership of securities, by contract, or otherwise. Any <i>person</i> that directly or indirectly has the right to vote 25 percent or more of the voting securities, or is entitled to 25 por more of the profits, of another <i>person</i> is presumed to <i>control</i> the other <i>person</i> .   Y  A. Did you have total assets of \$5 million or more on the last day of your most recent fiscal year?  (1 control another investment adviser that had regulatory assets under management (calculated in response to Item 5.F.(2)(c) of Form ADV) of \$25 million or more on the last day of its most recent fiscal year?  (2) control another <i>person</i> (other than a natural person) that had total assets of \$5 million or more on the last day of its most recent fiscal year?   |             | 2) Are you or any advisory affiliate now the subject of any civil proceeding that could result in a "yes" answer to any part of Item 11.H.(1)?        | 0       | •       |  |  |  |  |  |  |  |  |  |
| whether you meet the definition of "small business" or "small organization" under rule 0-7.  Answer this Item 12 only if you are registered or registering with the SEC and you indicated in response to Item 5.F.(2)(c) that you have regulatory as under management of less than \$25 million. You are not required to answer this Item 12 if you are filling for initial registration as a state adviser, amen current state registration, or switching from SEC to state registration.  For purposes of this Item 12 only:  • Total Assets refers to the total assets of a firm, rather than the assets managed on behalf of <i>clients</i> . In determining your or another <i>person</i> 's tot assets, you may use the total assets shown on a current balance sheet (but use total assets reported on a consolidated balance sheet with subsidiaries included, if that amount is larger).  • Control means the power to direct or cause the direction of the management or policies of a <i>person</i> , whether through ownership of securities, by contract, or otherwise. Any <i>person</i> that directly or indirectly has the right to vote 25 percent or more of the voting securities, or is entitled to 25 por more of the profits, of another <i>person</i> is presumed to <i>control</i> the other <i>person</i> .   Y  A. Did you have total assets of \$5 million or more on the last day of your most recent fiscal year?  If "yes," you do not need to answer Items 12.B. and 12.C.  B. Do you:  (1) <i>control</i> another investment adviser that had regulatory assets under management (calculated in response to Item 5.F.(2)(c) of Form ADV) of \$25 million or more on the last day of its most recent fiscal year?  (2) <i>control</i> another <i>person</i> (other than a natural person) that had total assets of \$5 million or more on the last day of its most recent fiscal year?   | em          | 12 Small Businesses   |         |         |  |  |  |  |  |  |  |  |  |
| <ul> <li>under management of less than \$25 million. You are not required to answer this Item 12 if you are filing for initial registration as a state adviser, amen current state registration, or switching from SEC to state registration.</li> <li>For purposes of this Item 12 only: <ul> <li>Total Assets refers to the total assets of a firm, rather than the assets managed on behalf of <i>clients</i>. In determining your or another <i>person</i>'s tot assets, you may use the total assets shown on a current balance sheet (but use total assets reported on a consolidated balance sheet with subsidiaries included, if that amount is larger).</li> <li>Control means the power to direct or cause the direction of the management or policies of a <i>person</i>, whether through ownership of securities, by contract, or otherwise. Any <i>person</i> that directly or indirectly has the right to vote 25 percent or more of the voting securities, or is entitled to 25 por more of the profits, of another <i>person</i> is presumed to <i>control</i> the other <i>person</i>.</li> </ul> </li> <li>Y  A. Did you have total assets of \$5 million or more on the last day of your most recent fiscal year?  If "yes," you do not need to answer Items 12.B. and 12.C.  B. Do you:  (1) <i>control</i> another investment adviser that had regulatory assets under management (calculated in response to Item 5.F. (2) (c) of Form ADV) of \$25 million or more on the last day of its most recent fiscal year?  (2) <i>control</i> another <i>person</i> (other than a natural person) that had total assets of \$5 million or more on the last day of its most recent fiscal year?  (3) <i>control</i> another <i>person</i> (other than a natural person) that had total assets of \$5 million or more on the last day of its most recent fiscal year?</li> </ul>   |             |   | ine     |         |  |  |  |  |  |  |  |  |  |
| <ul> <li>Total Assets refers to the total assets of a firm, rather than the assets managed on behalf of <i>clients</i>. In determining your or another <i>person's</i> tot assets, you may use the total assets shown on a current balance sheet (but use total assets reported on a consolidated balance sheet with subsidiaries included, if that amount is larger).</li> <li>Control means the power to direct or cause the direction of the management or policies of a <i>person</i>, whether through ownership of securities, by contract, or otherwise. Any <i>person</i> that directly or indirectly has the right to vote 25 percent or more of the voting securities, or is entitled to 25 percent or more of the profits, of another <i>person</i> is presumed to <i>control</i> the other <i>person</i>.</li> <li>Y</li> <li>Did you have total assets of \$5 million or more on the last day of your most recent fiscal year?</li> <li>(1) control another investment adviser that had regulatory assets under management (calculated in response to Item 5.F. (2) (c) of Form ADV) of \$25 million or more on the last day of its most recent fiscal year?</li> <li>(2) control another <i>person</i> (other than a natural person) that had total assets of \$5 million or more on the last day of its most recent fiscal year?</li> </ul>   | nde         | management of less than \$25 million. You are not required to answer this Item 12 if you are filing for initial registration as a state adviser, am   |         |         |  |  |  |  |  |  |  |  |  |
| assets, you may use the total assets shown on a current balance sheet (but use total assets reported on a consolidated balance sheet with subsidiaries included, if that amount is larger).  • Control means the power to direct or cause the direction of the management or policies of a person, whether through ownership of securities, by contract, or otherwise. Any person that directly or indirectly has the right to vote 25 percent or more of the voting securities, or is entitled to 25 per or more of the profits, of another person is presumed to control the other person.  Y  A. Did you have total assets of \$5 million or more on the last day of your most recent fiscal year?  If "yes," you do not need to answer Items 12.B. and 12.C.  B. Do you:  (1) control another investment adviser that had regulatory assets under management (calculated in response to Item 5.F.(2)(c) of Form ADV) of \$25 million or more on the last day of its most recent fiscal year?  (2) control another person (other than a natural person) that had total assets of \$5 million or more on the last day of its most recent fiscal year?   | or p        | urposes of this Item 12 only:   |         |         |  |  |  |  |  |  |  |  |  |
| contract, or otherwise. Any <i>person</i> that directly or indirectly has the right to vote 25 percent or more of the voting securities, or is entitled to 25 percent or more of the profits, of another <i>person</i> is presumed to <i>control</i> the other <i>person</i> .  Y  A. Did you have total assets of \$5 million or more on the last day of your most recent fiscal year?  If "yes," you do not need to answer Items 12.B. and 12.C.  B. Do you:  (1) control another investment adviser that had regulatory assets under management (calculated in response to Item 5.F.(2)(c) of Form ADV) of \$25 million or more on the last day of its most recent fiscal year?  (2) control another person (other than a natural person) that had total assets of \$5 million or more on the last day of its most recent fiscal year?   | •           | assets, you may use the total assets shown on a current balance sheet (but use total assets reported on a consolidated balance sheet with             | total   |         |  |  |  |  |  |  |  |  |  |
| <ul> <li>A. Did you have total assets of \$5 million or more on the last day of your most recent fiscal year?</li> <li>If "yes," you do not need to answer Items 12.B. and 12.C.</li> <li>B. Do you:  (1) control another investment adviser that had regulatory assets under management (calculated in response to Item 5.F.(2)(c) of Form ADV) of \$25 million or more on the last day of its most recent fiscal year?</li> <li>(2) control another person (other than a natural person) that had total assets of \$5 million or more on the last day of its most recent fiscal year?</li> </ul>  | •           | contract, or otherwise. Any person that directly or indirectly has the right to vote 25 percent or more of the voting securities, or is entitled to 2 | -       | rcent   |  |  |  |  |  |  |  |  |  |
| <ul> <li>If "yes," you do not need to answer Items 12.B. and 12.C.</li> <li>B. Do you: <ul> <li>(1) control another investment adviser that had regulatory assets under management (calculated in response to Item 5.F.(2)(c) of Form ADV) of \$25 million or more on the last day of its most recent fiscal year?</li> <li>(2) control another person (other than a natural person) that had total assets of \$5 million or more on the last day of its most recent fiscal year?</li> </ul> </li> </ul>  |             | hid you have total accets of \$5 million or more on the last day of your most recent fiscal year?   |         | No      |  |  |  |  |  |  |  |  |  |
| <ul> <li>B. Do you:</li> <li>(1) control another investment adviser that had regulatory assets under management (calculated in response to Item 5.F.(2)(c) of Form ADV) of \$25 million or more on the last day of its most recent fiscal year?</li> <li>(2) control another person (other than a natural person) that had total assets of \$5 million or more on the last day of its most recent fiscal year?</li> </ul>   |             |   | O       | 0       |  |  |  |  |  |  |  |  |  |
| <ul> <li>(1) control another investment adviser that had regulatory assets under management (calculated in response to Item 5.F.(2)(c) of Form ADV) of \$25 million or more on the last day of its most recent fiscal year?</li> <li>(2) control another person (other than a natural person) that had total assets of \$5 million or more on the last day of its most recent fiscal year?</li> </ul>   | г "ує       | s," you do not need to answer Items 12.B. and 12.C.   |         |         |  |  |  |  |  |  |  |  |  |
| of \$25 million or more on the last day of its most recent fiscal year?  (2) control another person (other than a natural person) that had total assets of \$5 million or more on the last day of its most recent fiscal year?  |             |   | _       | _       |  |  |  |  |  |  |  |  |  |
| year?   |             | of \$25 million or more on the last day of its most recent fiscal year?   | 0       | 0       |  |  |  |  |  |  |  |  |  |
|   |             | year?   | 0       | 0       |  |  |  |  |  |  |  |  |  |
| <ul><li>C. Are you:</li><li>(1) controlled by or under common control with another investment adviser that had regulatory assets under management (calculated in</li></ul>  |             |   | _       | 0       |  |  |  |  |  |  |  |  |  |

response to Item 5.F.(2)(c) of Form ADV) of \$25 million or more on the last day of its most recent fiscal year?

(2) controlled by or under common control with another person (other than a natural person) that had total assets of \$5 million or more on the

0 0

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last day of its most recent fiscal year?

#### Schedule A

#### **Direct Owners and Executive Officers**

- 1. Complete Schedule A only if you are submitting an initial application or report. Schedule A asks for information about your direct owners and executive officers. Use Schedule C to amend this information.
- 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, Chief Compliance Officer (Chief Compliance Officer is required if you are registered or applying for registration and cannot be more than one individual), 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 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.
  - (c) if you are organized as a partnership, <u>all</u> 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 Schedule B?  $\bullet$  Yes  $\bullet$  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.

| FULL LEGAL NAME (Individuals: Last  | DE/FE/I | Title or Status                | Date Title or Status | Ownership | Control | PR | CRD No. If None: S.S. No. and Date of |
|-------------------------------------|---------|--------------------------------|----------------------|-----------|---------|----|---------------------------------------|
| Name, First Name, Middle Name)      |         |                                | Acquired MM/YYYY     | Code      | Person  |    | Birth, IRS Tax No. or Employer ID No. |
| FIRST TRUST GLOBAL ENTERPRISES L.P. | DE      | SHAREHOLDER                    | 12/2011              | E         | Υ       | N  |                                       |
| CONSILIENCE S.A.R.L                 | FE      | SHAREHOLDER                    | 12/2011              | NA        | Υ       | N  |                                       |
| FULTON, DEREK, NORMAN               | I       | CHIEF<br>EXECUTIVE<br>OFFICER  | 04/2012              | NA        | Υ       | N  | 4883918                               |
| BOWEN, JAMES, ALLEN                 | 1       | DIRECTOR                       | 12/2011              | NA        | Υ       | N  | 1123316                               |
| ROGGENSACK, ANDREW, SCOTT           | I       | DIRECTOR                       | 12/2011              | NA        | Υ       | N  | 1582059                               |
| JACKSON, ERIK, SOREN                | I       | CHIEF<br>COMPLIANCE<br>OFFICER | 01/2016              | NA        | Υ       | N  | 2950559                               |
| MCGAREL, DAVID, GERARD              | I       | DIRECTOR                       | 01/2016              | NA        | Υ       | N  | 2945880                               |
| DACOSTA, LEONARDO, ANTONIO          | I       | DIRECTOR                       | 08/2016              | NA        | Υ       | N  | 6776749                               |

#### Schedule B

### **Indirect Owners**

- 1. 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.
- 2. Indirect Owners. With respect to each owner listed on Schedule 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 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.
  - (b) in the case of an owner that is a partnership, <u>all</u> 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.

| "I" if the owner is an individual.  |            | le owner is a domesti                     | ic entity, TE ii        | the owner is an     | r entity incorp   | orated or       | ı u  | officied in a foreign country, or             |
|---|------------|---|-------------------------|---------------------|-------------------|-----------------|------|---|
| 5. Complete the Status column by ent  | J          | •   |                         | elected manage      | er, shareholde    | r, or me        | mb   | er; and for shareholders or                   |
| members, the class of securities ow   |            |   |                         |                     |                   |                 |      |   |
| . Ownership codes are: C - 25% b  |            | nan 50% E - 75% d<br>nan 75% F - Other    |                         | r triistee or e     | lected manage     | 2r)             |      |   |
| . (a) In the Control Person column, e not have control. Note that und control persons.  | nter "Yes" | if the person has co.                     | ntrol as defined i      | n the Glossary      | of Terms to F     | orm ADV         |      | •   |
| <ul><li>(b) In the PR column, enter "PR" if</li><li>(c) Complete each column.</li></ul> | the owner  | r is a public reporting                   | g company undei         | Sections 12 o       | r 15(d) of the    | Exchang         | e A  | act.  |
| ULL LEGAL NAME (Individuals: Last   | DE/EE/I    | Entity in Which                           | Status                  | Date Status         | Ownership         | Control         | PR   | CRD No. If None: S.S. No. and                 |
| ame, First Name, Middle Name)   |            | Interest is Owned                         |                         | Acquired<br>MM/YYYY | Code              | Person          |      | Date of Birth, IRS Tax No. or Employer ID No. |
| HE CHARGER CORPORATION  | DE         | FIRST TRUST<br>GLOBAL<br>ENTERPRISES L.P. | GENERAL<br>PARTNER      | 11/1998             | F                 | Υ               | N    |   |
| GRACE PARTNERS OF DUPAGE L.P.   | DE         | FIRST TRUST<br>GLOBAL<br>ENTERPRISES L.P. | LIMITED<br>PARTNER      | 11/1998             | Е                 | Υ               | N    |   |
| JM VENTURES LLC   | DE         | THE CHARGER CORPORATION                   | SHAREHOLDER             | 10/2010             | E                 | Y               | N    |   |
| DURAN, MARTIAL  | I          | CONSILIENCE<br>S.A.R.L.                   | TRUSTEE                 | 05/2011             | F                 | Υ               | N    | 6251686                                       |
| OWEN, JAMES, ALLEN  | I          | AJM VENTURES LLC                          | SOLE<br>SHAREHOLDER     | 10/2010             | E                 | Υ               | N    | 1123316                                       |
| ULTON, DEREK, NORMAN  | I          | CONSILIENCE<br>S.A.R.L.                   | SHAREHOLDER             | 05/2011             | С                 | Υ               | N    | 4883918                                       |
| HE CHARGER CORPORATION  | DE         | GRACE PARTNERS OF DUPAGE L.P.             | GENERAL<br>PARTNER      | 08/1991             | F                 | Υ               | N    |   |
| lolere, Martin  | I          | CONSILIENCE<br>S.A.R.L                    | SHAREHOLDER             | 04/2021             | С                 | Υ               | N    | 7363139                                       |
|   |            |   |                         |                     |                   |                 |      |   |
| chedule R   |            |   |                         |                     |                   |                 |      |   |
|   |            |   |                         |                     |                   |                 |      |   |
|   |            |   | No Information I        | Filed               |                   |                 |      |   |
| RP Pages  |            |   |                         |                     |                   |                 |      |   |
| RIMINAL DISCLOSURE REPORTING  | PAGE (A    | aDV)                                      |                         |                     |                   |                 |      |   |
| lo Information Filed  |            |   |                         |                     |                   |                 |      |   |
| REGULATORY ACTION DISCLOSURE  | REPORTI    | NG PAGE (ADV)                             |                         |                     |                   |                 |      |   |
|   |            |   | ENERAL INSTRUC          |                     |                   |                 |      |   |
| This Disclosure Reporting Page (DRP A<br>11.E., 11.F. or 11.G. of Form ADV.             | DV) is an  | ○ INITIAL OR ⊙ AN                         | MENDED respons          | se used to repo     | ort details for a | affirmativ      | ve i | responses to Items 11.C., 11.D.,              |
|   |            |   | Regulatory Act          | ion                 |                   |                 |      |   |
| Check item(s) being responded to:   |            |   | ganatory not            |                     |                   |                 |      |   |
| □ 11.C(1) □ 11.0  | C(2)       | □ 11                                      | .C(3)                   | □ 11                | I.C(4)            |                 |      | □ 11.C(5)                                     |
| □ 11.D(1) □ 11.I  | D(2)       | □ 11                                      | .D(3)                   | □ 11                | I.D(4)            |                 |      | □ 11.D(5)                                     |
| □ 11.E(1)   |            | □ 11                                      | .E(3)                   | □ 11                | I.E(4)            |                 |      |   |
| Use a separate DRP for each event or  | proceedin  | $g$ . The same event $\mathfrak c$        | or <i>proceeding</i> ma | y be reported f     | or more than      | one <i>pers</i> | son  | 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 The person(s) or entity(ies) for whom this DRP is being filed is (are): You (the advisory firm) O 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 107027 This advisory affiliate is • a Firm • an Individual Number: Registered: 6 Yes O No FIRST TRUST ADVISORS LP Name: (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: 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:  $_{
m C}$  SEC  $_{
m C}$  Other Federal  $_{
m C}$  State  $_{
m C}$   $_{
m SRO}$   $_{
m C}$  Foreign (Full name of regulator, foreign financial regulatory authority, federal, state, or SRO) Principal Sanction: Other Sanctions: 3. Date Initiated (MM/DD/YYYY): C Exact C Explanation If not exact, provide explanation: 4. Docket/Case Number: Advisory Affiliate Employing Firm when activity occurred which led to the regulatory action (if applicable): Principal Product Type: Other Product Types: 7. Describe the allegations related to this regulatory action (your response must fit within the space provided):

| 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, co   | omplete Item 13 only.   |
| 10. How was matter resolved:   |   |
| 11. Resolution Date (MM/DD/YYYY):  |   |
| C Exact C Explanation  |   |
| If not exact, provide explanation:   |   |
| 12. Resolution Detail:   |   |
| A. Were any of the following Sanctions Ordered (check all appro  | priate items)?  |
| ☐ Monetary/Fine Amount: \$   |   |
| Revocation/Expulsion/Denial  | ☐ Disgorgement/Restitution  |
| ☐ Censure  | Cease and Desist/Injunction   |
| ☐ Bar  | ☐ Suspension  |
| B. Other Sanctions <i>Ordered:</i>   |   |
| Financial Operations Principal, etc.). If requalification by exam requalify/retrain, type of exam required and whether condition   | ration including start date and capacities affected (General Securities Principal, n/retraining was a condition of the sanction, provide length of time given to on has been satisfied. If disposition resulted in a fine, penalty, restitution, unt, portion levied against you or an advisory affiliate, date paid and if any portion |
| 13. Provide a brief summary of details related to the action status and must fit within the space provided).   | d (or) disposition and include relevant terms, conditions and dates (your response  |
| CIVIL JUDICIAL ACTION DISCLOSURE REPORTING PAGE (ADV)  No Information Filed  |   |
|  |   |
| Part 2   | advicars  |
| Exemption from brochure delivery requirements for SEC-registered   | auvisers  |
| SEC rules exempt SEC-registered advisers from delivering a firm brochubrochure to all of your advisory clients, you do not have to prepare 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 t   | Yes No hese rules?  |
| If no, complete the ADV Part 2 filing below.   |   |
| Amend, retire or file new brochures:   |   |
|  |   |
| Part 3   |   |
| CRS Type(s)  | Affiliate Info Retire   |
| There are no CRS filings to display.   |   |
| Execution Pages  |   |
| DOMESTIC INVESTMENT ADVISER EXECUTION PAGE   |   |
|  | ecution page must be signed and attached to your initial submission of Form ADV to  |

# 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

Printed Name: Title:

Adviser CRD Number:

169173

#### **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 ERIK JACKSON 03/27/2024

Printed Name:

ERIK JACKSON CHIEF COMPLIANCE OFFICER

Title:

Adviser CRD Number:

169173