# FORM ADV (Paper Version)

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

# PART 1A

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

Check the box that indicates what you would like to do (check all that apply):

#### SEC or State Registration:

- □ Submit an initial application to register as an investment adviser with the SEC.
- □ Submit an initial application to register as an investment adviser with one or more states.

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- □ Submit an *annual updating amendment* to your registration for your fiscal year ended\_\_\_\_\_
- □ Submit an other-than-annual amendment to your registration.

#### SEC or State Report by Exempt Reporting Advisers:

- □ Submit an initial report to the SEC.
- □ Submit a report to one or more *state securities authorities*.
- □ Submit an *annual updating amendment* to your report for your fiscal year ended\_\_\_\_\_.
- □ Submit an other-than-annual amendment to your report.
- □ Submit a final report.

## Item 1 Identifying Information

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

- A. Your full legal name (if you are a sole proprietor, your last, first, and middle names):
- B. (1) Name under which you primarily conduct your advisory business, if different from Item 1.A.

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

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

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

- C. If this filing is reporting a change in your legal name (Item 1.A.) or primary business name (Item 1.B.(1)), enter the new name and specify whether the name change is of □ your legal name or □ your primary business name:
- D. (1) If you are registered with the SEC as an investment adviser, your SEC file number: 801-\_\_\_\_.
  - (2) If you report to the SEC as an *exempt reporting adviser*, your SEC file number: 802-\_\_\_\_\_.
  - (3) If you have one or more Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:\_\_\_\_\_.
- E. (1) If you have a number ("*CRD* Number") assigned by the *FINRA's CRD* system or by the IARD system, your *CRD* number:\_\_\_\_\_.
  - (2) If you have additional *CRD* Numbers, your additional *CRD* numbers:\_\_\_\_\_.

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

- F. Principal Office and Place of Business
  - (1) Address (do not use a P.O. Box):

(number and street)

(city) (state/country) (zip+4/postal code)

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

List on Section 1.F. of Schedule D any office, other than your principal office and place of business, at which you conduct investment advisory business. If you are applying for registration, or are registered, with one or more state securities authorities, you must list

all of your offices in the state or states to which you are applying for registration or with whom you are registered. If you are applying for SEC registration, if you are registered only with the SEC, or if you are reporting to the SEC as an exempt reporting adviser, list the largest twenty-five offices in terms of numbers of employees as of the end of your most recently completed fiscal year.

(2) Days of week that you normally conduct business at your *principal office and place of business*:

	□ Monday - Friday □ Oth	er:					
	Normal business hours at this location	n:					
(3)	Telephone number at this location:		(area code)	(telephone number)			
(4)	(4) Facsimile number at this location, if any: (area code) (facsimile number)						
(5)	(5) What is the total number of offices, other than your <i>principal office and place of business</i> , at which you conduct investment advisory business as of the end of your most recently completed fiscal year?						

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

		(number and street)				
	(city)	(state/country)	(zip+4/postal code)			
	If this address is a private	e residence, check this box:				
H.	If you are a sole proprietor, state your full residence address, if different from your <i>principal office and place of business</i> address in Item 1.F.:					
		(number and street)				
	(city)	(state/country)	(zip+4/postal code)			

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

Yes 🗆 No 🗆

If "yes," list all firm website addresses and the address for each of the firm's accounts on publicly available social media platforms on Section 1.1. of Schedule D. If a website address serves as a portal through which to access other information you have published on the web, you may list the portal without listing addresses for all of the other information. You may need to list more than one portal address. Do not provide the addresses of websites or accounts on publicly available social media platforms where you do not control the content. Do not provide the individual electronic mail (e-mail) addresses of employees or the addresses of employee accounts on publicly available social media platforms.

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

	(n	ame)	
	(0	ther titles, if any)	
(area code)	(telephone number)	(area code)	(facsimile number, if any)
	(numb	er and street)	
(city)	(st	tate/country)	(zip+4/postal code)
(electronic ma	ail (e-mail) address, if Chie	ef Compliance Off	icer has one)
than you, Company	a <i>related person</i> or an inve Act of 1940 that you advi	estment company r se for providing cl	mployed by any <i>person</i> other registered under the Investminef compliance officer nployer Identification Number
any):			

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

	(na	me)	
	(tit	les)	
(area code)	(telephone number)	(area code)	(facsimile number, if any)
	(numbe	r and street)	
(city)	(sta	te/country)	(zip+4/postal code)
(electronic m	ail (e-mail) address, if conta	ct person has one	)
Section 204 of	tain some or all of the books of the Advisers Act, or simil <i>ce and place of business</i> ?	•	1 1

Yes 🗆 No 🗆

L.

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

M. Are you registered with a *foreign financial regulatory authority*? Yes  $\Box$  No  $\Box$ 

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

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

Yes 🛛 No 🗆

- O. Did you have \$1 billion or more in assets on the last day of your most recent fiscal year?
  - Yes D No D

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

\$1 billion to less than \$10 billion  $\Box$ 

\$10 billion to less than \$50 billion  $\Box$ 

\$50 billion or more  $\Box$ 

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

P. Provide your Legal Entity Identifier if you have one:\_\_\_\_\_

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*.

Item 2

# **SEC** Registration

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

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

You (the adviser):

- $\Box$  (1) are a large advisory firm that either:
  - (a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or
  - (b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- □ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:

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

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

- $\Box$  (3) Reserved;
- □ (4) have your *principal office and place of business* **outside the United States**;
- □ (5) are an investment adviser (or subadviser) to an investment company registered under the Investment Company Act of 1940;
- □ (6) are an investment adviser to a company which has elected to be a business development company pursuant to section 54 of the Investment Company Act of 1940 and has not withdrawn the election, and you have at least \$25 million of regulatory assets under management;
- $\Box$  (7) are a **pension consultant** with respect to assets of plans having an aggregate value of at least \$200,000,000 that qualifies for the exemption in rule 203A-2(a);
- □ (8) are a related adviser under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;

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

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

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

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

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

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

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

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

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

 $\Box$  (13) are **no longer eligible** to remain registered with the SEC.

#### SEC Reporting by Exempt Reporting Advisers

- B. Complete this Item 2.B. only if you are reporting to the SEC as an *exempt reporting adviser*. Check all that apply. You:
  - $\Box$  (1) qualify for the exemption from registration as an adviser solely to one or more venture capital funds, as defined in rule 203(l)-1;
  - □ (2) qualify for the exemption from registration because you act solely as an adviser to *private funds* and have assets under management, as defined in rule 203(m)-1, in the United States of less than \$150 million;
  - □ (3) act solely as an adviser to *private funds* but you are no longer eligible to check box 2.B.(2) because you have assets under management, as defined in rule 203(m)-1, in the United States of \$150 million or more.

If you check box (2) or (3), complete Section 2.B. of Schedule D.

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

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

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

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

## Item 3 Form of Organization

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

A. How are you organized?

Corporation		Sole Proprietorship	□ Limited	Liability Partnership (LLP)
Partnership		Limited Liability Compar	ny (LLC) 🗆	Limited Partnership (LP)
Other (specify	):			

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?
- C. Under the laws of what state or country are you organized?

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

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

#### Item 4 Successions

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

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

B. Date of Succession:

(mm/dd/yyyy)

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

Item 5 Information About Your Advisory Business

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.
- 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?

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.

# <u>Clients</u>

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*?
- 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 (d)(1) or (d)(3) below.

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

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

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

Type of <i>Client</i>	(1) Number of <i>Client(s)</i>	(2) Fewer than 5 <i>Clients</i>	(3) Amount of Regulatory Assets under Management
(a) Individuals (other than <i>high net worth</i> <i>individuals</i> )			

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

#### **Compensation Arrangements**

- E. You are compensated for your investment advisory services by (check all that apply):
  - $\Box$  (1) A percentage of assets under your management
  - $\Box$  (2) Hourly charges
  - $\Box$  (3) Subscription fees (for a newsletter or periodical)
  - $\Box$  (4) Fixed fees (other than subscription fees)
  - $\Box$  (5) Commissions
  - $\Box$  (6) *Performance-based fees*
  - □ (7) Other (specify): \_\_\_\_\_

#### Regulatory Assets Under Management

- F. (1) Do you provide continuous and regular supervisory or management services to securities portfolios? □ Yes □ No
  - (2) If yes, what is the amount of your regulatory assets under management and total number of accounts?

	U.S. Dollar Amour	nt	Total Number of Accounts		
Discretionary:	(a) \$	00	(d)		
Non-Discretionary:	(b) \$	00	(e)		
Total:	(c) \$	.00	(f)		

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

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

#### Advisory Activities

- G. What type(s) of advisory services do you provide? Check all that apply.
  - $\Box$  (1) Financial planning services
  - $\Box$  (2) Portfolio management for individuals and/or small businesses
  - □ (3) Portfolio management for investment companies (as well as "business development companies" that have made an election pursuant to section 54 of the Investment Company Act of 1940)
  - $\Box$  (4) Portfolio management for pooled investment vehicles (other than investment

companies)

$\Box$ (5)	Portfolio management for businesses (other than small businesses) or
	institutional <i>clients</i> (other than registered investment companies and other
	pooled investment vehicles)
□ (6)	Pension consulting services
$\Box$ (7)	Selection of other advisers (including private fund managers)
$\Box$ (8)	Publication of periodicals or newsletters
□ (9)	Security ratings or pricing services
□ (10)	Market timing services
□ (11)	Educational seminars/workshops
□ (12)	Other (specify):

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

H. If you provide financial planning services, to how many *clients* did you provide these services during your last fiscal year?
□ 0 □ 1-10 □ 11-25 □ 26-50 □ 51-100 □ 101-250 □ 251-500
□ More than 500 If more than 500, how many? (round to the nearest 500)

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

- I. (1) Do you participate in a *wrap fee program*?  $\Box$  Yes  $\Box$  No
  - (2) If you participate in a *wrap fee program*, what is the amount of your regulatory assets under management attributable to acting as:

(a) <i>sponsor</i> to a <i>wrap fee program</i>	\$
(b) portfolio manager for a <i>wrap fee program</i> ?	\$

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

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

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

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

- J. (1) In response to Item 4.B. of Part 2A of Form ADV, do you indicate that you provide investment advice only with respect to limited types of investments?
   □ Yes □ No
  - (2) Do you report *client* assets in Item 4.E. of Part 2A that are computed using a different method than the method used to compute your regulatory assets under management?
     □ Yes □ No
- K. Separately Managed Account Clients
  - (1) Do you have regulatory assets under management attributable to *clients* other than those listed in Item 5.D.(3)(d)-(f) (separately managed account *clients*)?
    □ Yes □ No

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? □ Yes □ No

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? □ Yes □ No

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? □ Yes □ No

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

[Effective May 4, 2021, Item 5.L. appears as follows, pursuant to Investment Adviser Marketing, Investment Advisers Act Release No. 5653 (Dec. 22, 2020) [86 FR 13024 (Mar. 5, 2021)].]

- L. Marketing Activities
  - (1) Do any of your *advertisements* include:
    - (a) Performance results?  $\Box$  Yes  $\Box$  No
    - (b) A reference to specific investment advice provided by you (as that phrase is used in rule 206(4)-1(a)(5))? □ Yes □ No
    - (c) *Testimonials* (other than those that satisfy rule 206(4)-1(b)(4)(ii))?

- $\Box$  Yes  $\Box$  No
- (d) *Endorsements* (other than those that satisfy rule 206(4)-1(b)(4)(ii))?
  □ Yes □ No
- (e) *Third-party ratings*?  $\Box$  Yes  $\Box$  No
- (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

- (3) Do any of your *advertisements* include *hypothetical performance*?
   □ Yes □ No
- (4) Do any of your *advertisements* include *predecessor performance*?
   □ Yes □ No

Item 6 Other Business Activities

In this Item, we request information about your firm's other business activities.

- A. You are actively engaged in business as a (check all that apply):
  - $\Box$  (1) broker-dealer (registered or unregistered)
  - $\Box$  (2) registered representative of a broker-dealer
  - □ (3) commodity pool operator or commodity trading advisor (whether registered or exempt from registration)
  - $\Box$  (4) futures commission merchant
  - $\Box$  (5) real estate broker, dealer, or agent
  - $\Box$  (6) insurance broker or agent
  - $\Box$  (7) bank (including a separately identifiable department or division of a bank)
  - $\square$  (8) trust company
  - $\square$  (9) registered municipal advisor
  - $\square$  (10) registered security-based swap dealer
  - $\square$  (11) major security-based swap participant
  - $\square$  (12) accountant or accounting firm
  - $\square$  (13) lawyer or law firm
  - $\square$  (14) other financial product salesperson (specify):

If you 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.

- B. (1) Are you actively engaged in any other business not listed in Item 6.A. (other than giving investment advice)? □ Yes □ No
  - (2) If yes, is this other business your primary business?  $\Box$  Yes  $\Box$  No

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.

(3) Do you sell products or provide services other than investment advice to your advisory *clients*? □ Yes □ No

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.

# Item 7 Financial Industry Affiliations and Private Fund Reporting

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

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

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

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

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

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

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

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

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

B. Are you an adviser to any *private fund*?  $\Box$  Yes  $\Box$  No

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

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

#### Item 8 Participation or Interest in *Client* Transactions

In this Item, we request information about your participation and interest in your *clients*' transactions. This information identifies additional areas in which conflicts of interest may occur between you and your *clients*. Newly-formed advisers should base responses to these questions on the types of participation and interest that you expect to engage in during the next year.

Like Item 7, Item 8 requires you to provide information about you and your *related persons*, including foreign affiliates.

#### Proprietary Interest in Client Transactions

A.	Do you or	any related	person:
----	-----------	-------------	---------

	(1) buy securities for yourself from advisory <i>clients</i> , or sell securities	Yes	<u>No</u>
	you own to advisory <i>clients</i> (principal transactions)?		
	<ul><li>(2) buy or sell for yourself securities (other than shares of mutual funds) that you also recommend to advisory <i>clients</i>?</li></ul>		
	(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))?		
Sa	ales Interest in Client 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		

<i>client</i> securities are sold to or bought from the brokerage customer (agency cross transactions)?		
(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?		
(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)?		
Investment or Brokerage Discretion		
C. Do you or any <i>related person</i> have <i>discretionary authority</i> to determine the:	Yes	<u>No</u>
(1) securities to be bought or sold for a <i>client's</i> account?		
(2) amount of securities to be bought or sold for a <i>client's</i> account?		
<ul><li>(3) broker or dealer to be used for a purchase or sale of securities for a <i>client's</i> account?</li></ul>		
(4) commission rates to be paid to a broker or dealer for a <i>client's</i> securities transactions?		
D. If you answer "yes" to C.(3) above, are any of the brokers or dealers <i>related persons</i> ?		
E. Do you or any <i>related person</i> recommend brokers or dealers to <i>clients</i> ?		
F. If you answer "yes" to E. above, are any of the brokers or dealers <i>related persons</i> ?		
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?		
(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?		
H. (1) Do you or any <i>related person</i> , directly or indirectly, compensate		

	any <i>person</i> that is not an <i>employee</i> for <i>client</i> referrals?	
	(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</i> 's regular salary)?	
I.	Do you or any <i>related person</i> , including any <i>employee</i> , directly or indirectly, receive compensation from any <i>person</i> (other than you or any <i>related person</i> ) for <i>client</i> referrals?	

In your response to Item 8.1., do not include the regular salary you pay to an employee.

In responding to Items 8.H. and 8.I., consider all cash and non-cash compensation that you or a related person gave to (in answering Item 8.H.) or received from (in answering Item 8.I.) any person in exchange for client referrals, including any bonus that is based, at least in part, on the number or amount of client referrals.

#### Item 9 Custody

In this Item, we ask you whether you or a *related person* has *custody* of *client* (other than *clients* that are investment companies registered under the Investment Company Act of 1940) assets and about your custodial practices.

A. (1) Do you have <i>custody</i> of any advisory <i>clients</i> ':	Yes	<u>No</u>
(a) cash or bank accounts ?		
(b) securities?		

If you are registering or registered with the SEC, answer "No" to Item 9.A.(1)(a) and (b) if you have custody solely because (i) you deduct your advisory fees directly from your clients' accounts, or (ii) a related person has custody of client assets in connection with advisory services you provide to clients, but you have overcome the presumption that you are not operationally independent (pursuant to Advisers Act rule 206(4)-2(d)(5)) from the related person.

(2) If you checked "yes" to Item 9.A.(1)(a) or (b), what is the approximate amount of *client* funds and securities and total number of *clients* for which you have *custody*:

U.S. Dollar Amount	Total Number of Clients
(a) \$	(b)

If you are registering or registered with the SEC and you have custody solely because you deduct your advisory fees directly from your clients' accounts, do not include the amount of those assets and the number of those clients in your response to Item 9.A.(2). If your related person has custody of client assets in connection with advisory services you provide to clients, do not include the amount of those assets and the number of those clients in your response to Item 9.A.(2). Instead, include that information in your response to Item 9.B.(2).

B. (1) In connection with advisory services you provide to <i>clients</i> , do any	y of your <i>rela</i>	ted
persons have custody of any of your advisory clients':	Yes	<u>No</u>
<ul><li>(a) cash or bank accounts?</li><li>(b) securities?</li></ul>		

You are required to answer this item regardless of how you answered Item 9.A.(1)(a) or (b).

(2) If you checked "yes" to Item 9.B.(1)(a) or (b), what is the approximate amount of *client* funds and securities and total number of *clients* for which your *related persons* have *custody:* 

U.S. Dollar Amount	Total Number of Clients
(a) \$	(b)

- C. If you or your *related persons* have *custody* of *client* funds or securities in connection with advisory services you provide to *clients*, check all the following that apply:
  - □ (1) A qualified custodian(s) sends account statements at least quarterly to the investors in the pooled investment vehicle(s) you manage.
  - □ (2) An *independent public accountant* audits annually the pooled investment vehicle(s) that you manage and the audited financial statements are distributed to the investors in the pools.
  - ☐ (3) An *independent public accountant* conducts an annual surprise examination of *client* funds and securities.
  - □ (4) An *independent public accountant* prepares an internal control report with respect to custodial services when you or your *related persons* are qualified custodians for *client* funds and securities.

If you checked Item 9.C.(2), C.(3) or C.(4), list in Section 9.C. of Schedule D the accountants that are engaged to perform the audit or examination or prepare an internal control report. (If you checked Item 9.C.(2), you do not have to list auditor information in Section 9.C. of Schedule D if you already provided this information with respect to the private funds you advise in Section 7.B.(1) of Schedule D).

D. Do you or your *related person*(s) act as qualified custodians for your *clients* in connection with advisory services you provide to *clients*?

	Yes	No
(1) you act as a qualified custodian		
(2) your <i>related person(s)</i> act as qualified custodian(s)		

If you checked "yes" to Item 9.D.(2), all related persons that act as qualified custodians (other than any mutual fund transfer agent pursuant to rule 206(4)-2(b)(1)) must be identified in Section 7.A. of Schedule D, regardless of whether you have determined the related person to be operationally independent under rule 206(4)-2 of the Advisers Act.

- E. If you are filing your *annual updating amendment* and you were subject to a surprise examination by an *independent public accountant* during your last fiscal year, provide the date (MM/YYYY) the examination commenced:
- F. If you or your *related persons* have *custody* of *client* funds or securities, how many *persons*, including, but not limited to, you and your *related persons*, act as qualified custodians for your *clients* in connection with advisory services you provide to *clients*?

## Item 10 Control Persons

In this Item, we ask you to identify every *person* that, directly or indirectly, *controls* you. If you are filing an *umbrella registration*, the information in Item 10 should be provided for the *filing adviser* only.

If you are submitting an initial application or report, you must complete Schedule A and Schedule B. Schedule A asks for information about your direct owners and executive officers. Schedule B asks for information about your indirect owners. If this is an amendment and you are updating information you reported on either Schedule A or Schedule B (or both) that you filed with your initial application or report, you must complete Schedule C.

A. Does any *person* not named in Item 1.A. or Schedules A, B, or C, directly or indirectly, *control* your management or policies? □ Yes □ No

If yes, complete Section 10.A. of Schedule D.

B. If any *person* named in Schedules A, B, or C or in Section 10.A. of Schedule D is a public reporting company under Sections 12 or 15(d) of the Securities Exchange Act of 1934, please complete Section 10.B. of Schedule D.

## Item 11 Disclosure Information

In this Item, we ask for information about your disciplinary history and the disciplinary history

of all your *advisory affiliates*. We use this information to determine whether to grant your

application for registration, to decide whether to revoke your registration or to place limitations on your activities as an investment adviser, and to identify potential problem areas to focus on during our on-site examinations. One event may result in "yes" answers to more than one of the questions below. In accordance with General Instruction 5 to Form ADV, "you" and "your" include the *filing adviser* and all *relying advisers* under an *umbrella registration*.

Your *advisory affiliates* are: (1) all of your current *employees* (other than *employees* performing only clerical, administrative, support or similar functions); (2) all of your officers, partners, or directors (or any *person* performing similar functions); and (3) all *persons* directly or indirectly *controlling* you or *controlled* by you. If you are a "separately identifiable department or division" (SID) of a bank, see the Glossary of Terms to determine who your *advisory affiliates* are.

If you are registered or registering with the SEC or if you are an exempt reporting adviser, you may limit your disclosure of any event listed in Item 11 to ten years following the date of the event. If you are registered or registering with a state, you must respond to the questions as posed; you may, therefore, limit your disclosure to ten years following the date of an event only in responding to Items 11.A.(1), 11.A.(2), 11.B.(1), 11.B.(2), 11.D.(4), and 11.H.(1)(a). For purposes of calculating this ten-year period, the date of an event is the date the final order, judgment, or decree was entered, or the date any rights of appeal from preliminary orders, judgments, or decrees lapsed.

You must complete the appropriate Disclosure Reporting Page ("DRP") for "yes" answers to the questions in this Item 11.

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Do any of the events below involve you or any of your supervised persons?	$\frac{\text{Yes}}{\Box}$	$\frac{\text{No}}{\Box}$
For "yes" answers to the following questions, complete a Criminal Action DRP: A. In the past ten years, have you or any <i>advisory affiliate</i> :	Yes	<u>No</u>
<ul><li>(1) been convicted of or pled guilty or nolo contendere ("no contest") in a domestic, foreign, or military court to any <i>felony</i>?</li></ul>		
(2) been <i>charged</i> with any <i>felony</i> ?		

If you are registered or registering with the SEC, or if you are reporting as an exempt reporting adviser, you may limit your response to Item 11.A.(2) to charges that are currently pending.

- B. In the past ten years, have you or any advisory affiliate:
  - (1) been convicted of or pled guilty or nolo contendere ("no contest") in a domestic, foreign, or military court to a *misdemeanor* involving:

	investments or an <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?		
	(2) been <i>charged</i> with a <i>misdemeanor</i> listed in Item 11.B.(1)?		
	If you are registered or registering with the SEC, or if you are reporting a reporting adviser, you may limit your response to Item 11.B.(2) to charge currently pending.	-	pt
For "y	es" answers to the following questions, complete a Regulatory Action DRP		No
C.	Has the SEC or the Commodity Futures Trading Commission (CFTC) ever:	Yes	<u>No</u>
	(1) <i>found</i> you or any <i>advisory affiliate</i> to have made a false statement or omission?		
	(2) <i>found</i> you or any <i>advisory affiliate</i> to have been <i>involved</i> in a violation of SEC or CFTC regulations or statutes?		
	(3) <i>found</i> you or any <i>advisory affiliate</i> to have been a cause of an <i>investment-related</i> business having its authorization to do business denied, suspended, revoked, or restricted?		
	(4) entered an <i>order</i> against you or any <i>advisory affiliate</i> in connection with <i>investment-related</i> activity?		
	(5) imposed a civil money penalty on you or any <i>advisory affiliate</i> , or <i>ordered</i> you or any <i>advisory affiliate</i> to cease and desist from any activity?		
D.	Has any other federal regulatory agency, any state regulatory agency, or any <i>foreign financial regulatory authority</i> :		
	(1) ever <i>found</i> you or any <i>advisory affiliate</i> to have made a false statement or omission, or been dishonest, unfair, or unethical?		
	(2) ever <i>found</i> you or any <i>advisory affiliate</i> to have been <i>involved</i> in a violation of <i>investment-related</i> regulations or statutes?		
	(3) ever <i>found</i> you or any <i>advisory affiliate</i> to have been a cause of an <i>investment-related</i> business having its authorization to do business denied, suspended, revoked, or restricted?		

(4) in the past ten years, entered an <i>order</i> against you or any <i>advisory affiliate</i> in connection with an <i>investment-related</i> activity?		
(5) ever denied, suspended, or revoked your or any <i>advisory affiliate's</i> registration or license, or otherwise prevented you or any <i>advisory affiliate</i> , by <i>order</i> , from associating with an <i>investment-related</i> business or restricted your or any <i>advisory affiliate's</i> activity?		
E. Has any <i>self-regulatory organization</i> or commodities exchange ever:		
(1) <i>found</i> you or any <i>advisory affiliate</i> to have made a false statement or omission?		
(2) <i>found</i> you or any <i>advisory affiliate</i> to have been <i>involved</i> in a violation of its rules (other than a violation designated as a <i>"minor rule violation"</i> under a plan approved by the SEC)?		
(3) <i>found</i> you or any <i>advisory affiliate</i> to have been the cause of an <i>investment-related</i> business having its authorization to do business denied, suspended, revoked, or restricted?		
(4) disciplined you or any <i>advisory affiliate</i> by expelling or suspending you or the <i>advisory affiliate</i> from membership, barring or suspending you or the <i>advisory affiliate</i> from association with other members, or otherwise restricting your or the <i>advisory</i> <i>affiliate</i> 's activities?		
F. Has an authorization to act as an attorney, accountant, or federal contractor granted to you or any <i>advisory affiliate</i> ever been revoked or suspended?		
G. Are you or any <i>advisory affiliate</i> now the subject of any regulatory <i>proceeding</i> that could result in a "yes" answer to any part of Item 11.C., 11.D., or 11.E.?		
For "yes" answers to the following questions, complete a Civil Judicial Action D	<u>RP</u> :	
H. (1) Has any domestic or foreign court:	<u>Yes</u>	<u>No</u>
(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 <i>found</i> 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 *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)?

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.

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Answer this Item 12 only if you are registered or registering with the SEC <u>and</u> you indicated in response to Item 5.F.(2)(c) that you have regulatory assets 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, amending a 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* total 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 percent or more of the profits, of another *person* is presumed to *control* the other *person*.

	Yes	<u>No</u>
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:		
<ol> <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> </ol>		

	(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?	
C.	Are you:	
	(1) controlled by or under common control with 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>controlled</i> by or under common <i>control</i> with 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?	

# FORM ADV 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?  $\Box$  Yes  $\Box$  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%	C - 25% but less than 50%
		A - 5% but less than 10%	D - 50% but less than 75%
		B - 10% but less than 25%	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	DE/FE/I	Title or	Date Title or	Ownership	Control	CRD No.
LEGAL		Status	Status	Code	Person	If None:
NAME			Acquired			S.S. No.
(Individuals:						and Date
Last Name,						of Birth,
First Name,						IRS Tax
Middle						No. or
Name)						Employer
			MM/YYYY		PR	ID No.

# FORM ADV 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.
- 4. In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- 5. Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

6. Ownership codes are: C - 25% but less than 50% E - 75% or more

D - 50% but less than 75% F - Other (general partner, trustee, or elected manager)

- 7. (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
  - (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
  - (c) Complete each column.

FULL	DE/FE/	Entity	Statu	Date Status	Ownershi	Contro	CRD No.
LEGAL	Ι	in	s	Acquired	p Code	l	If None:
NAME		Which		1	1	Person	S.S. No.
(Individuals		Interes					and Date
: Last		t is					of Birth,
Name, First		Owned					IRS Tax
Name,							No. or
Middle				MM/YYY			Employe
Name)				Y			r ID No.
,							
						PR	

# FORM ADV Schedule C

# Amendments to Schedules A and B

- 1. Use Schedule C only to amend information requested on either Schedule A or Schedule B. Refer to Schedule A and Schedule B for specific instructions for completing this Schedule C. Complete each column.
- 2. In the Type of Amendment column, indicate "A" (addition), "D" (deletion), or "C" (change in information about the same *person*).
- 3. Ownership codes are:NA less than 5%<br/>A 5% but less than 10%<br/>B 10% but less than 25%<br/>C 25% but less than 50%D 50% but less than 75%<br/>E 75% or more<br/>G Other (general partner, trustee, or<br/>elected member)
- 4. List below all changes to Schedule A (Direct Owners and Executive Officers):

FULL	DE/FE/	Type of	Title	Date Title	Ownershi	Contro	CRD No.
LEGA	Ι	Amendmen	or	or Status	p Code	l	If None:
L		t	Statu	Acquired		Person	S.S. No.
NAME			S				and Date
(Indivi-							of Birth,
duals:							IRS Tax
Last							No. or
Name,							Employe
First							r ID No.
Name,							
Middle				MM/YYY			
Name)				Υ		PR	

	List below an changes to Schedule B (indirect Owners).									
Γ	FULL	DE/FE	Type of	Title	Date	Title	Ownership	Con	trol	CRD
	LEGAL	/I	Amendment	or	or St	tatus	Code	Pers	son	No. If
	NAME			Status	Acqu	uired				None:
	(Indivi-									S.S. No.
	duals:									and Date
	Last									of Birth,
	Name,									IRS Tax
	First									No. or
	Name,									Employe
	Middle									r ID No.
	Name)				MM	/YYYY			PR	
Γ										

5. List below all changes to Schedule B (Indirect Owners):

# FORM ADV Schedule D

Certain items in Part 1A of Form ADV require additional information on Schedule D. Use this Schedule D to report details for items listed below. Report only new information or changes/updates to previously submitted information. Do not repeat previously submitted information.
This is an I INITIAL or AMENDED Schedule D
SECTION 1.B. Other Business Names
List your other business names and the jurisdictions in which you use them. You must complete a separate Schedule D Section 1.B. for each business name.
Check only one box: $\Box$ Add $\Box$ Delete $\Box$ Amend
Name Jurisdictions
SECTION 1.F. Other Offices
Complete the following information for each office, other than your <i>principal office and place of business</i> , at which you conduct investment advisory business. You must complete a separate Schedule D Section 1.F. for each location. If you are applying for SEC registration, if you are registered only with the SEC, or if you are an <i>exempt reporting adviser</i> , list only the largest twenty-five offices (in terms of numbers of <i>employees</i> ).
Check only one box:  Add  Delete
(number and street)
(city) (state/country) (zip+4/postal code)
If this address is a private residence, check this box: $\Box$
(area code)(telephone number)(area code)(facsimile number, if any)
If this office location is also required to be registered with FINRA or a <i>state securities authority</i> as a branch office location for a broker-dealer or investment adviser on the Uniform Branch

Office Registration Form (Form BR), please provide the *CRD* Branch Number here:

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

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

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

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

SECTION 1.I. Website Addresses

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

Check only one box:  $\Box$  Add  $\Box$  Delete

Address of Website/Account on Publicly Available Social Media Platform:

SECTION 1.L. Location of Books and Records

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

Check only one box:  $\Box$  Add  $\Box$  Delete  $\Box$  Amend

Name of entity where books and records are kept:\_\_\_\_\_

(number and street)

(city)		(state/country)	(zip+4/postal code)
If this address is a pr	ivate residence, check	this box:	
(area code) (telep	hone number)	(area code)	(facsimile number, if any)
This is (check one):		ranch offices or affi unaffiliated recordk	
Briefly describe the l	books and records kept	t at this location.	
SECTION 1.M.	Registration with Fo	reign Financial Reg	gulatory Authorities
you are registered. Y		parate Schedule D	<i>I regulatory authority</i> with which Section 1.M. for each <i>foreign</i>
Check only one box:	□ Add □ Delete	;	
_	nancial Regulatory Aut	-	
SECTION 2.A.(8)	Related Adviser		
because you <i>control</i> , that is registered with	are <i>controlled</i> by, or a	re under common concipal office and pl	e prohibition on registration control with an investment adviser lace of business is the same as that
Name of Registered		viser	
-		_	
SECTION 2.A.(9)	Investment Adviser I within 120 Days	Expecting to be Elig	gible for Commission Registration

If you are relying on rule 203A-2(c), the exemption from the prohibition on registration available to an adviser that expects to be eligible for SEC registration within 120 days, you are required to make certain representations about your eligibility for SEC registration. By checking the

appropriate boxes, you will be deemed to have made the required representations. You must make both of these representations:

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

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

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

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

- □ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.
- □ I undertake to withdraw from SEC registration if I file an amendment to this registration indicating that I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your annual updating amendment, you must make this representation:

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

# SECTION 2.A.(11) Internet Adviser

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

If you are applying for registration as an investment adviser with the SEC or changing your existing Item 2 response regarding your eligibility for SEC registration, you must make this representation:

□ I will provide investment advice on an ongoing basis to more than one client

exclusively through an operational interactive website.

If you are filing an annual updating amendment to your existing registration and are continuing to rely on the Internet adviser exemption for SEC registration, you must make this representation:

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

# SECTION 2.A.(12) SEC Exemptive Order

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

Application Number: 803	Date of <i>order</i> :
	(mm/dd/yyyy)

SECTION 2.B. *Private Fund* Assets

If you check Item 2.B.(2) or (3), what is the amount of the *private fund* assets that you manage?

NOTE: "*Private fund* assets" has the same meaning here as it has under rule 203(m)-1. If you are an investment adviser with its *principal office and place of business* outside the United States only include *private fund* assets that you manage at a place of business in the United States.

SECTION 4 Successions

Complete the following information if you are succeeding to the business of a currently registered investment adviser, including a change of your structure or legal status (*e.g.*, form of organization or state of incorporation). If you acquired more than one firm in the succession you are reporting on this Form ADV, you must complete a separate Schedule D Section 4 for each acquired firm. See Part 1A Instruction 4.

Name of Acquired Firm

Acquired Firm's SEC File No. (if any) 801-\_\_\_\_\_Acquired Firm's CRD Number \_\_\_\_\_

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.

Check only one box:  $\Box$  Add  $\Box$  Delete

SEC File Number 811- or 814-\_\_\_\_\_

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. \$\_\_\_\_\_

SECTION 5.I.(2) Wrap Fee Programs

If you are a portfolio manager for one or more *wrap fee programs*, list the name of each program and its *sponsor*. You must complete a separate Schedule D Section 5.I.(2) for each *wrap fee program* for which you are a portfolio manager.

Check only one box: $\Box$ Add	□ Delete	$\Box$ Amend
Name of <i>Wrap Fee Program</i>		

Name of Sponsor

Sponsor's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)

Sponsor's CRD Number (if any):

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.

Asset Type	Mid-year	End of year
(i) Exchange-Traded Equity Securities	%	
(ii) Non Exchange-Traded Equity Securities		

(a)

Asset Type	Mid-year	End of year
(iii) U.S. Government/Agency		
Bonds		
(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"\_\_\_\_\_

Asset Type	End of year
(i) Exchange-Traded Equity	%
Securities	
(ii) Non Exchange-Traded	
Equity Securities	
(iii) U.S. Government/Agency	
Bonds	
(iv) U.S. State and Local	
Bonds	
(v) Sovereign Bonds	
(vi) Investment Grade	
Corporate Bonds	
(vii) Non-Investment Grade	
Corporate Bonds	
(viii) Derivatives	

Asset Type	End of year
(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"\_\_\_\_

SECTION 5.K.(2) Separately Managed Accounts - Use of *Borrowings* and Derivatives

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.

Gross Notional Expo- sure	1 Regula- tory Assets Under Manage- ment	2 Borrow- ings				3 Derivative	Exposures	
			(a) Interest Rate Derivative	(b) Foreign Exchange Derivative	(c) Credit Deriv- ative	(d) Equity Derivative	(e) Commo- dity Derivative	(f) Other Deriv -ative
Less than 10% 10-149%								
150% or more								

# (i) Mid-Year

<u>Optional</u>: 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	1	2				3		
Notional Expo- sure	Regula- tory Assets Under Manage- ment	Borrow- ings				Derivative	Exposures	
			(a) Interest Rate Derivative	(b) Foreign Exchange Derivative	(c) Credit Deriv- ative	(d) Equity Derivative	(e) Commo- dity Derivative	(f) Other Deriv -ative
Less than 10%								
10-149% 150% or more								

<u>Optional</u>: 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%	8	
10-149%		
150% or more		

<u>Optional</u>: 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: \_\_\_\_\_
- (b) Primary business name of custodian:
- (c) The location(s) of the custodian's office(s) responsible for *custody* of the assets (city, state and country): \_\_\_\_\_\_
- (d) Is the custodian a *related person* of your firm?  $\Box$  Yes  $\Box$  No
- (e) If the custodian is a broker-dealer, provide its SEC registration number (if any) 8-\_\_\_\_\_
- (f) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any) \_\_\_\_\_
- (g) What amount of your regulatory assets under management attributable to separately managed accounts is held at the custodian?

SECTION 6.A. Names of Your Other Businesses

If you are actively engaged in other business using a different name, provide that name and the other line(s) of business.

 $\Box$  Add  $\Box$  Delete  $\Box$  Amend

Other Business Name:

Other line(s) of business in which you engage using this name: (check all that apply)

- $\Box$  (1) broker-dealer (registered or unregistered)
- $\Box$  (2) registered representative of a broker-dealer
- □ (3) commodity pool operator or commodity trading advisor (whether registered or exempt from registration)
- $\Box$  (4) futures commission merchant
- $\Box$  (5) real estate broker, dealer, or agent
- $\Box$  (6) insurance broker or agent
- $\Box$  (7) bank (including a separately identifiable department or division of a bank)
- $\Box$  (8) trust company
- $\Box$  (9) registered municipal advisor
- $\Box$  (10) registered security-based swap dealer
- $\Box$  (11) major security-based swap participant
- $\Box$  (12) accountant or accounting firm
- $\Box$  (13) lawyer or law firm
- (14) other financial product salesperson (specify):

SECTION 6.B.(2) Description of Primary Business

Describe your primary business (not your investment advisory business):

If you engage in that business under a different name, provide that name:

SECTION 6.B.(3) Description of Other Products and Services

Describe other products or services you sell to your *client*. You may omit products and services that you listed in Section 6.B.(2) above.

If you engage in that business under a different name, provide that name:

SECTION 7.A. Financial Industry Affiliations

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

Check only one box: $\Box$ Add $\Box$ Delete $\Box$ Amend
1. Legal Name of <i>Related Person</i> :
2. Primary Business Name of <i>Related Person</i> :
3. <i>Related Person's</i> SEC File Number (if any) ( <i>e.g.</i> , 801-, 8-, 866-, 802-)
4. <i>Related Person's</i> (a) <i>CRD</i> Number (if any): (b) CIK Number(s) (if any):
5. <i>Related Person</i> is: (check all that apply)
<ul> <li>(a) broker-dealer, municipal securities dealer, or government securities broker or dealer</li> <li>(b) other investment adviser (including financial planners)</li> <li>(c) registered municipal advisor</li> <li>(d) registered security-based swap dealer</li> <li>(e) major security-based swap participant</li> <li>(f) commodity pool operator or commodity trading advisor (whether registered or exempt from registration)</li> <li>(g) futures commission merchant</li> <li>(h) banking or thrift institution</li> <li>(i) trust company</li> <li>(j) accountant or accounting firm</li> <li>(k) lawyer or law firm</li> <li>(l) insurance company or agency</li> <li>(m) pension consultant</li> <li>(n) real estate broker or dealer</li> <li>(o) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles</li> <li>(p) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles</li> </ul>
6. Do you <i>control</i> or are you <i>controlled</i> by the <i>related person</i> ?
7. Are you and the <i>related person</i> under common <i>control</i> ?
<ul> <li>(a) Does the <i>related person</i> act as a qualified custodian for your <i>clients</i></li> <li>in connection with advisory services you provide to <i>clients</i>?</li> <li>□ Yes</li> <li>□ No</li> </ul>
(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

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8.

that are maintained at the *related person*?  $\Box$  Yes  $\Box$  No

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

(number and street)		
(city) (state/country) (zip+4/postal code)		
9. (a) If the <i>related person</i> is an investment adviser, is it exempt from registration?	□ Yes	□ No
(b) If the answer is yes, under what exemption?		
10. (a) Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i> ?	□ Yes	□ No
(b) If the answer is yes, list the name and country, in English of each <i>j regulatory authority</i> with which the <i>related person</i> is registered.	foreign financi	al
11. Do you and the <i>related person</i> share any <i>supervised persons</i> ?	□ Yes	🗆 No
12. Do you and the <i>related person</i> share the same physical location?	□ Yes	🗆 No
SECTION 7.B.(1) Private Fund Reporting		
Check only one box: $\Box$ Add $\Box$ Delete $\Box$ Amend		
A. PRIVATE FUND		
Information About the <i>Private Fund</i>		
1. (a) Name of the <i>private fund</i> :		
(b) <i>Private fund</i> identification number:		
2. Under the laws of what state or country is the <i>private fund</i> organiz	ed:	
3. Name(s) of General Partner, Manager, Trustee, or Directors (or <i>pe</i> similar capacity):	ersons serving i	n a
(a) Check only one box: $\Box$ Add $\Box$ Delete $\Box$ And	nend	

- (b) If filing an *umbrella registration*, identify the *filing adviser* and/or *relying adviser(s)* that sponsor(s) or manage(s) this *private fund*.
- 4. The *private fund* (check all that apply; you must check at least one):
  - □ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940
  - □ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940
- 5. List the name and country, in English, of each *foreign financial regulatory authority* with which the *private fund* is registered.

	Check only one box:  Add  Delete  Amend
	English Name of Foreign Financial Regulatory Authority
	Name of Country
6.	(a) Is this a "master fund" in a master-feeder arrangement? $\Box$ Yes $\Box$ No
	(b) If yes, what is the name and <i>private fund</i> identification number (if any) of the feeder funds investing in this <i>private fund</i> ?
	Check only one box: $\Box$ Add $\Box$ Delete $\Box$ Amend
	Name of <i>private fund</i> :
	Private fund identification number:
	(c) Is this a "feeder fund" in a master-feeder arrangement? $\Box$ Yes $\Box$ No
	(d) If yes, what is the name and <i>private fund</i> identification number (if any) of the master fund in which this <i>private fund</i> invests?
	Check only one box: $\Box$ Add $\Box$ Delete $\Box$ Amend
	Name of <i>private fund</i> :
	Private fund identification number:

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

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

Check only one box: $\Box$ Add $\Box$ Delete $\Box$ Amend
(a) Name of the <i>private fund</i> :
(b) <i>Private fund</i> identification number:
(c) Under the laws of what state or country is the private fund organized:
(d) Name(s) of the General Partner, Manager, Trustee or Directors (or <i>persons</i> serving in a similar capacity):
(1) Check only one box: $\Box$ Add $\Box$ Delete $\Box$ Amend
<ul> <li>(2) If filing an <i>umbrella registration</i>, identify the <i>filing adviser</i> and/or <i>relying adviser(s)</i> that sponsor(s) or manage(s) this <i>private fund</i>:</li> </ul>
(e) The <i>private fund</i> (check all that apply; you must check at least one):
☐ (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940
<ul> <li>□ (2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940</li> </ul>
List the name and country, in English, of each <i>foreign financial regulatory authority</i> with which the <i>private fund</i> is registered.
Check only one box: $\Box$ Add $\Box$ Delete $\Box$ Amend
English Name of Foreign Financial Regulatory Authority
Name of Country

NOTE: For purposes of questions 6 and 7, in a master-feeder arrangement, one or more funds ("feeder funds") invest all or substantially all of their assets in a single fund

(f)

("master fund"). A fund would also be a "feeder fund" investing in a "master fund" for purposes of this question if it issued multiple classes (or series) of shares or interests, and each class (or series) invests substantially all of its assets in a single master fund.

8. (a) Is this *private fund* a "fund of funds"?  $\Box$  Yes  $\Box$  No

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

- (b) If yes, does the *private fund* invest in funds managed by you or by a *related person*?
   □ Yes □ No
- 9. During your last fiscal year, did the *private fund* invest in securities issued by investment companies registered under the Investment Company Act of 1940 (other than "money market funds," to the extent provided in Instruction 6.e.)? □ Yes □ No
- 10. What type of fund is the *private fund*?

$\Box$ hedge fund	$\Box$ liquidity fund	$\Box$ private equity fund	$\Box$ real estate fund

$\Box$ securitized asset fund $\Box$ venture capital fund $\Box$ Other <i>private</i> j	fund:
---	-------

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

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

#### **Ownership**

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

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

- 13. Approximate number of the *private fund*'s beneficial owners:
- 14. What is the approximate percentage of the *private fund* beneficially owned by you and your *related persons*:\_\_\_\_\_%
- 15. (a) What is the approximate percentage of the *private fund* beneficially owned (in the aggregate) by funds of funds:\_\_\_\_\_%

- (b) If the private fund qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940, are sales of the fund limited to *qualified clients*? □ Yes □ No
- 16. What is the approximate percentage of the *private fund* beneficially owned by non-*United States persons:\_\_\_\_\_%*

## Your Advisory Services

- 17. (a) Are you a subadviser to this *private fund*?  $\Box$  Yes  $\Box$  No
  - (b) If the answer to question 17.(a) is "yes," provide the name and SEC file number, if any, of the adviser of the *private fund*. If the answer to question 17.(a) is "no," leave this question blank.
- 18. (a) Do any investment advisers (other than the investment advisers listed in Section 7.B.(1).A.3.(b)) advise the *private fund*? □ Yes □ No
  - (b) If the answer to question 18.(a) is "yes," provide the name and SEC file number, if any, of the other advisers to the *private fund*. If the answer to question 18.(a) is "no," leave this question blank.

Check only one box:	☐ Add	□ Delete	$\Box$ Amend

Name of Adviser:

Adviser's SEC File Number:\_\_\_\_\_

- 19. Are your *clients* solicited to invest in the *private fund*? □ Yes □ No *NOTE: For purposes of this question, do not consider feeder funds of the private fund.*
- 20. Approximately what percentage of your *clients* has invested in the *private fund*?\_\_\_\_\_%

## **Private Offering**

- 21. Has the *private fund* ever relied on an exemption from registration of its securities under Regulation D of the Securities Act of 1933? □ Yes □ No
- 22. If yes, provide the *private fund*'s Form D file number (if any):

Check only one box: Add	Delete	$\Box$ Amend
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021-\_\_\_\_

## **B. SERVICE PROVIDERS**

 $\Box$  Check this box if you are filing this Form ADV through the IARD system and want the IARD system to create a new Schedule D, Section 7.B.(1) with the same service provider information you have given here in Questions 23 - 28 for a new *private fund* for which you are required to complete Section 7.B.(1). If you check the box, the system will pre-fill those fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

## **Auditors**

23. (a) (1) Are the <i>private fund's</i> financial statements subject to an annual audit?	□ Ye	es 🗆 No
(2) If the answer to question 23.(a)(1) is "yes," are the financial statements prepared in accordance with U.S. GAAP?	□ Ye	es 🗆 No
If the answer to question $23.(a)(1)$ is "yes," respond to question below. If the <i>private fund</i> uses more than one auditing firm, yo questions (b) through (f) separately for each auditing firm.		
Check only one box: $\Box$ Add $\Box$ Delete $\Box$ Amend		
(b) Name of the auditing firm:		_
(c) The location of the auditing firm's office responsible for the <i>pri</i> state and country):	vate fund's	s audit (city,
(d) Is the auditing firm an <i>independent public accountant</i> ?	□ Yes	🗆 No
(e) Is the auditing firm registered with the Public Company Accounting Oversight Board?	□ Yes	🗆 No
If yes, Public Company Accounting Oversight Board-Assigned	Number:	
(f) If "yes" to (e) above, is the auditing firm subject to regular inspection by the Public Company Accounting Oversight Board in accordance with its rules?	□ Yes	□ No
(g) Are the <i>private fund's</i> audited financial statements for the most recently completed fiscal year distributed to the <i>private fund's</i> investors?	□ Yes	□ No
<ul> <li>(h) Do all of the reports prepared by the auditing firm for the <i>private fund</i> since your last <u>annual</u> updating amendment contain unqualified opinions?</li> <li>□ Yes</li> <li>□ No</li> <li>□ Report</li> </ul>	ort Not Yet	Received

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

# <u>Prime Broker</u>

24. (a) Does the <i>private fund</i> use one or more prime brokers?	□ Yes	🗆 No
If the answer to question 24.(a) is "yes," respond to questions (b) for each prime broker the <i>private fund</i> uses. If the <i>private fund</i> us prime broker, you must complete questions (b) through (e) separa broker.	ses more that	n one
Check only one box: $\Box$ Add $\Box$ Delete $\Box$ Amend		
(b) Name of the prime broker:		
(c) If the prime broker is registered with the SEC, its registration nun	nber: 8	
(d) Location of prime broker's office used principally by the <i>private</i> country):	<i>fund</i> (city, s	tate and
(e) Does this prime broker act as custodian for some or all of the <i>private fund's</i> assets?	□ Yes	□ No
Custodian		
25. (a) Does the <i>private fund</i> use any custodians (including the prime brokers listed above) to hold some or all of its assets?	□ Yes	🗆 No
If the answer to question 25.(a) is "yes," respond to questions (b) for each custodian the <i>private fund</i> uses. If the <i>private fund</i> uses custodian, you must complete questions (b) through (g) separately	more than or	ne
Check only one box: $\Box$ Add $\Box$ Delete $\Box$ Amend		
(b) Legal name of custodian:		
(c) Primary business name of custodian:	-	
(d) The location of the custodian's office responsible for <i>custody</i> of the assets (city, state and country):	he <i>private fu</i>	nd's
(e) Is the custodian a <i>related person</i> of your firm?	□ Yes	🗆 No
(f) If the custodian is a broker-dealer, provide its SEC registration nu 8	umber (if any	y):

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

#### **Administrator**

26. (a) Does the *private fund* use an administrator other than your firm?  $\Box$  Yes  $\Box$  No

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

Check only one box: $\Box$ Add $\Box$ Delete $\Box$ Amend				
(b) Name of administrator:				
(c) Location of administrator (city, state and country):				
(d) Is the administrator a <i>related person</i> of your firm? $\Box$ Yes $\Box$ No				
(e) Does the administrator prepare and send investor account statements to the <i>private fund's</i> investors?				
<ul> <li>☐ Yes (provided to all investors)</li> <li>☐ Some (provided to some but not all investors)</li> <li>☐ No (provided to no investors)</li> </ul>				
(f) If the answer to question 26.(e) is "no" or "some," who sends the investor account statements to the (rest of the) <i>private fund's</i> investors? If investor account statements are not sent to the (rest of the) <i>private fund's</i> investors, respond "not applicable."				

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

\_\_\_\_%

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

#### **Marketers**

28. (a) Does the *private fund* use the services of someone other than you or your *employees* for marketing purposes? □ Yes □ No

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

	Check only one box: $\Box$ Add $\Box$ Delete $\Box$ Amend			
	(b) Is the marketer a <i>related person</i> of your firm?		Yes	🗆 No
	(c) Name of the marketer:			
	(d) If the marketer is registered with the SEC, its file number ( <i>e.g.</i> and <i>CRD</i> Number (if any)		-, 8-, 0	or 866-):
	(e) Location of the marketer's office used principally by the <i>priva</i> and country):	te fur	nd (cit	y, state
	(f) Does the marketer market the <i>private fund</i> through one or more websites?		Yes	🗆 No
	(g) If the answer to question 28.(f) is "yes," list the website address	ss(es)	):	
	CTION 7.B.(2)       Private Fund Reporting         Name of the private fund:			
(2)	Private fund identification number:			
(3)	Name and SEC File number of adviser that provides information about the Section 7.B.(1) of Schedule D of its Form ADV filing:	-		<i>und</i> in
(4)	Are your <i>clients</i> solicited to invest in this <i>private fund</i> ?		Yes	🗆 No
			1 5	

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

You must complete the following information for each *independent public accountant* engaged to perform a surprise examination, perform an audit of a pooled investment vehicle that you manage, or prepare an internal control report. You must complete a separate Schedule D Section 9.C. for each *independent public accountant*.

Check only one box: Add Delete Amend

(1) Name of the *independent public accountant*:

(2) The location of the *independent public accountant*'s office responsible for the services provided:

(number and street)			
(city)	(state/country)	(zip+4/postal code)	
(3) Is the <i>independent public accountan</i> Company Accounting Oversight Be	0	🗆 Yes 🗌 No	
If "yes," Public Company Accounti	ng Oversight Board-Assign	ed Number:	
<ul> <li>(4) If "yes" to (3) above, is the <i>independent public accountant</i> subject to regular inspection by the Public Company Accounting Oversight Board in accordance with its rules?</li> <li>Yes INO</li> </ul>			
(5) The independent public accountant	is engaged to:		
<ul> <li>A. □ audit a pooled investmer</li> <li>B. □ perform a surprise examine</li> <li>C. □ prepare an internal contr</li> </ul>	ination of clients' assets		
<ul> <li>(6) Since your last <u>annual updating amendment</u>, did all of the reports prepared by the <i>independent public accountant</i> that audited the pooled investment vehicle or that examined internal controls contain unqualified opinions?</li> <li> I Yes No I Report Not Yet Received</li></ul>			
If you check "Report Not Yet Received," you must promptly file an amendment to your Form ADV to update your response when the accountant's report is available.			

SECTION 10.A. Control Persons

You must complete a separate Schedule D Section 10.A. for each *control person* not named in Item 1.A. or Schedules A, B, or C that directly or indirectly *controls* your management or policies.

Check only one box: $\Box$ Add $\Box$ Del	lete	
(1) Firm or Organization Name:		
(2) <i>CRD</i> Number (if any):	Effective Date:	mm/dd/yyyy
Termination Date: mm/dd/yyyy		
(3) Business Address:		
(num)	ber and street)	
(city) If this address is a private residence, check th	(state/country) his box: □	(zip+4/postal code)
(4) Individual Name (if applicable) (Last, Fin	rst, Middle):	
(5) <i>CRD</i> Number (if any):	Effective Dat	e: mm/dd/yyyy
Termination Date: mm/dd/yyyy		
(6) Business Address:		
(num	ber and street)	
(city) If this address is a private residence, check th	(state/country) his box: □	(zip+4/postal code)
(7) Briefly describe the nature of the <i>control</i> :		
SECTION 10.B. Control Person Public	Reporting Companie	S

If any *person* named in Schedules A, B, or C, or in Section 10.A. of Schedule D is a public reporting company under Sections 12 or 15(d) of the Securities Exchange Act of 1934, please

provide the following information (you must complete a separate Schedule D Section 10.B. for each public reporting company):

- (1) Full legal name of the public reporting company: \_\_\_\_\_
- (2) The public reporting company's CIK number (Central Index Key number that the SEC assigns to each reporting company):

## Miscellaneous

You may use the space below to explain a response to an Item or to provide any other information.

# FORM ADV Schedule R

Check the box that indicates what you would like to do:

Submit a new Schedule R

□ Submit an initial Schedule R

Amend a Schedule R

 $\Box$  Amend an existing Schedule R

Delete a Schedule R

- □ Delete an existing Schedule R for a *relying adviser* that is no longer eligible for SEC registration
- Delete an existing Schedule R for a *relying adviser* that is no longer relying on this *umbrella registration*

SECTION 1 Identifying Information

Responses to this Section tell us who you (the *relying adviser*) are, where you are doing business, and how we can contact you.

A. Your full legal name:

B. Name under which you primarily conduct your advisory business, if different from Section 1.A. above or Item 1.A. of the *filing adviser's* Form ADV Part 1A.

C. List any other business names and the jurisdictions in which you use them. Complete this question for each other business name. 
Add Delete Amend

Name:\_\_\_\_\_\_Jurisdiction:\_\_\_\_\_

You do not have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this Section 1.C.

D. If you currently have, or ever had, a number ("*CRD* Number") assigned by the *FINRA's CRD* system or by the IARD system (other than the *filing adviser's CRD* number), your *CRD* number:\_\_\_\_\_\_.

If you do not have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, employees, or affiliates (including the filing adviser).

- E. Principal Office and Place of Business
  - $\Box$  Same as the *filing adviser*.
  - (1) Address (do not use a P.O. Box):

(n	umber and street)		
(city)	(state/country)	(zip-	+4/postal code)
If this address is a private	e residence, check th	nis box:	
(2) Days of week that yo <i>of business</i> :	u normally conduct	business at y	our principal office and pla
🛛 Monday - Friday	□ Other:		
Normal business hou	rs at this location:		
(3) Telephone number at	this location:		
		(area code)	(telephone number)
(4) Facsimile number at t	this location, if any:		
		(area code)	(facsimile number)
Mailing address, if differ	ent from your prince	ipal office an	nd place of business address:
$\Box$ Same as the <i>filing adv</i>	viser.		
	(number ar	nd street)	
(city)	(state/c	ountry)	(zip+4/postal code)
If this address is a private	e residence, check th	his box.	

G. Provide your Legal Entity Identifier if you have one:

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

H. If you have Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:

## SECTION 2

## SEC Registration

Responses to this Section help us (and you) determine whether you are eligible to register with the SEC.

A. To be a *relying adviser*, you must be independently eligible to register (or remain registered) with the SEC. You must check **at least one** of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items.

You (the *relying adviser*):

- $\Box$  (1) are a **large advisory firm** that either:
  - (a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or
  - (b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent *annual updating amendment* and is registered with the SEC;
- □ (2) are a **mid-sized advisory firm** that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either:
  - (a) not required to be registered as an adviser with the *state securities authority* of the state where you maintain your *principal office and place of business*; or
  - (b) not subject to examination by the *state securities authority* of the state where you maintain your *principal office and place of business*;
- $\Box$  (3) Reserved;
- $\Box$  (4) have your *principal office and place of business* outside the United States;

- □ (5) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your *principal office and place of business* is the same as the registered adviser;
- □ (6) are an adviser relying on rule 203A-2(c) because you expect to be eligible for SEC registration within 120 days;

If you check this box, you must make both of the representations below:

- □ I am not registered or required to be registered with the SEC or a state securities authority and I have a reasonable expectation that I will be eligible to register with the SEC within 120 days after the date my registration with the SEC becomes effective.
- □ By submitting this Form ADV to the SEC, the *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, on the 120th day after this application for *umbrella registration* with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC.
- $\Box$  (7) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d);

If this is your initial filing as a relying adviser, you must make both of these representations:

- □ I have reviewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to register as an investment adviser with the *state securities authorities* in those states.
- □ The *filing adviser* undertakes to file an amendment to this *umbrella registration* to remove this Schedule R if, at the time of the *annual updating amendment*, I would be required by the laws of fewer than 15 states to register as an investment adviser with the *state securities authorities* of those states.

If you are submitting your *annual updating amendment*, you must make this representation:

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

 $\Box$  (8) have received an SEC order exempting you from the prohibition against registration with the SEC. If you check this box, provide the following information:

Application Number: 803-\_\_\_\_\_ Date of *order*: \_\_\_\_\_\_ (mm/dd/yyyy)

 $\Box$  (9) are **no longer eligible** to remain registered with the SEC.

**SECTION 3** Form of Organization

A. How are you organized?

Corporation		Sole Proprietorship	□ Limited ]	Liability Partnership (LLP)
Partnership		Limited Liability Compar	ny (LLC)	Limited Partnership (LP)
Other (specify	):			

B. In what month does your fiscal year end each year?

C. Under the laws of what state or country are you organized?

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

SECTION 4 Control Persons

In this Section 4, we ask you to identify each other *person* that, directly or indirectly, *controls* you.

- A. Direct Owners and Executive Officers
- (1) Section 4.A. asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:
  - (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
  - (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);

Direct owners include any person that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A., a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling,

mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-inlaw, 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 in Section 4.B. below?  $\Box$  Yes  $\Box$  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%	C - 25% but less than 50%
	A - 5% but less than 10%	D - 50% but less than 75%
	B - 10% but less than 25%	E - 75% or more

- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
  - (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
  - (c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill the chart below with the same direct owners and executive officers you have provided in Schedule A for your *filing adviser*. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL	DE/	Title or	Date	Ownership	Control	CRD No.
LEGAL	FE/I	Status	Title or	Code	Person	If None:
NAME			Status			S.S. No.
(Individuals			Acquired			and Date
: Last						of Birth,
Name, First						IRS Tax
Name,						No. or
Middle						Employer
Name)						ID No.
			MM/YY		PR	
			YY			

- B. Indirect Owners
- (1) Section 4.B. asks for information about your indirect owners; you must first complete Section 4.A., which asks for information about your direct owners.
- (2) Indirect Owners. With respect to each owner listed in Section 4.A. (except individual owners), list below:
  - (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

- (b) in the case of an owner that is a partnership, <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.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

(6) Ownership codes are:	C - 25% but less than 50%	D - 50% but less than 75%
	E - 75% or more	F - Other (general partner, trustee, or
		elected manager)

- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
  - (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
  - (c) Complete each column.

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill the chart below with the same indirect owners you have provided in Schedule B for your *filing adviser*. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

FULL	DE/	Entity in	Status	Date	Ownership	Control	CRD No. If
LEGAL	FE/I	Which		Status	Code	Person	None: S.S.
NAME		Interest is		Acquired			No. and
(Individuals		Owned					Date of
: Last							Birth, IRS
Name, First							Tax No. or
Name,							Employer
Middle							ID No.
Name)				MM/			
				YYYY		PR	

C. Does any *person* not named in Section 1.A., Section 4.A., or Section 4.B. directly or indirectly, *control* your management or policies? □ Yes □ No

If yes, you must complete the information below for each *control person* not named in Section 1.A., Section 4.A., or Section 4.B. that directly or indirectly *controls* your management or policies.

Check only one box:  Add  Dele	ete 🗌 Amend	
(1) Firm or Organization Name:		
<ul> <li>(2) <i>CRD</i> Number (if any):</li> <li>Termination Date:</li> <li>mm/dd/yyyy</li> <li>(3) Business Address:</li> </ul>	Effective Date: _	mm/dd/yyyy
(numb	per and street)	
(city)	(state/country)	(zip+4/postal code)
If this address is a private residence, check th	is box:	
(4) Individual Name (if applicable) (Last, First	st, Middle):	
(5) <i>CRD</i> Number (if any): Termination Date: mm/dd/yyyy	Effective Date	e: mm/dd/yyyy
(6) Business Address:		
(numb	per and street)	
(city)	(state/country)	(zip+4/postal code)
If this address is a private residence, check th	is box:	

(7) Briefly describe the nature of the *control*:

D. If any *person* named in Section 4.A., Section 4.B., or Section 4.C. is a public reporting company under Sections 12 or 15(d) of the Securities Exchange Act of 1934, complete the information below (you must complete this information for each public reporting company).

Check only one box:  $\Box$  Add  $\Box$  Delete  $\Box$  Amend

- (1) Full legal name of the public reporting company:
- (2) The public reporting company's CIK number (Central Index Key number that the SEC assigns to each reporting company): \_\_\_\_\_\_

# **CRIMINAL DISCLOSURE REPORTING PAGE (ADV)**

## GENERAL INSTRUCTIONS

This Disclosure Reporting Page (DRP ADV) is an INITIAL **OR** AMENDED response used to report details for affirmative responses to Items 11.A. or 11.B. of Form ADV.

Check item(s) being responded to:  $\Box$  11.A(1)  $\Box$  11.A(2)  $\Box$  11.B(1)  $\Box$  11.B(2)

Use a separate DRP for each event or *proceeding*. The same event or *proceeding* may be reported for more than one *person* or entity using one DRP. File with a completed Execution Page.

Multiple counts of the same charge arising out of the same event(s) should be reported on the same DRP. Unrelated criminal actions, including separate cases arising out of the same event, must be reported on separate DRPs. Use this DRP to report all charges arising out of the same event. One event may result in more than one affirmative answer to the items listed above.

## PART I

- A. The *person(s)* or entity(ies) for whom this DRP is being filed is (are):
  - $\Box$  You (the advisory firm)
  - □ You and one or more of your *advisory affiliates*
  - □ One or more of your *advisory affiliates*

If this DRP is being filed for an *advisory affiliate*, give the full name of the *advisory affiliate* below (for individuals, Last name, First name, Middle name).

If the advisory affiliate has a CRD number, provide that number. If not, indicate "nonregistered" by checking the appropriate box.

Your Name

Your CRD Number

ADV DRP - ADVISORY AFFILIATE

CRD Number

This *advisory affiliate* is □a firm Registered:

□Yes  $\Box$ No

 $\Box$ an individual

Name (For individuals, Last, First, Middle)

- $\Box$  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.
- □ This DRP should be removed from the ADV record because it was filed in error, such as due to a clerical or data-entry mistake. Explain the circumstances:

- B. If the *advisory affiliate* is registered through the IARD system or *CRD* system, has the *advisory affiliate* submitted a DRP (with Form ADV, BD or U-4) to the IARD or *CRD* for the event? If the answer is "Yes," no other information on this DRP must be provided.
  □ Yes □ No
  - NOTE: The completion of this form does not relieve the *advisory affiliate* of its obligation to update its IARD or *CRD* records.

# PART II

- 1. If charge(s) were brought against an organization over which you or an *advisory affiliate* exercise(d) *control*: Enter organization name, whether or not the organization was an *investment-related* business and your or the *advisory affiliate*'s position, title, or relationship.
- 2. Formal Charge(s) were brought in: (include name of Federal, Military, State or Foreign Court, Location of Court City or County and State or Country, Docket/Case number).
- 3. Event Disclosure Detail (Use this for both organizational and individual charges.)
  - A. Date First *Charged* (MM/DD/YYYY):

If not exact, provide explanation:

B. Event Disclosure Detail (include Charge(s)/Charge Description(s), and for each charge provide: (1) number of counts, (2) *felony* or *misdemeanor*, (3) plea for each charge, and (4) product type if charge is *investment-related*.

	C. Did any of the Charge(s) within the Event involve a <i>felony</i> ? $\Box$ Yes $\Box$ No
	D. Current status of the Event? $\Box$ Pending $\Box$ On Appeal $\Box$ Final
	E. Event Status Date (complete unless status is Pending) (MM/DD/YYYY):
	$\Box$ Exact $\Box$ Explanation
Ifı	not exact, provide explanation:
4.	Disposition Disclosure Detail: Include for each charge (a) Disposition Type (e.g., convicted, acquitted, dismissed, pretrial, etc.), (b) Date, (c) Sentence/Penalty, (d) Duration (if sentence-suspension, probation, etc.), (e) Start Date of Penalty, (f) Penalty/Fine Amount, and (g) Date Paid.
	Disposition Disclosure Detail: Include for each charge (a) Disposition Type (e.g., convicte acquitted, dismissed, pretrial, etc.), (b) Date, (c) Sentence/Penalty, (d) Duration (if sentence suspension, probation, etc.), (e) Start Date of Penalty, (f) Penalty/Fine Amount, and (g) Date

 Provide a brief summary of circumstances leading to the charge(s) as well as the disposition. Include the relevant dates when the conduct which was the subject of the charge(s) occurred. (Your response must fit within the space provided.)



### **REGULATORY ACTION DISCLOSURE REPORTING PAGE (ADV)**

### GENERAL INSTRUCTIONS

This Disclosure Reporting Page (DRP ADV) is an INITIAL **OR** □ AMENDED response used to report details for affirmative responses to Items 11.C., 11.D., 11.E., 11.F. or 11.G. of Form ADV.

Check item(s) being responded to:

11.C(1)	11.C(2)	11.C(3)	11.C(4)	11.C(5)
11.D(1)	11.D(2)	11.D(3)	11.D(4)	11.D(5)
11.E(1)	11.E(2)	11.E(3)	11.E(4)	
11.F.	11.G.			

Use a separate DRP for each event or *proceeding*. The same event or *proceeding* may be reported for more than one *person* or entity using one DRP. File with a completed Execution Page.

One event may result in more than one affirmative answer to Items 11.C., 11.D., 11.E., 11.F. or 11.G. Use only one DRP to report details related to the same event. If an event gives rise to actions by more than one regulator, provide details for each action on a separate DRP.

#### PART I

A. The *person(s)* or entity(ies) for whom this DRP is being filed is (are):

- $\Box$  You (the advisory firm)
- □ You and one or more of your *advisory affiliates*
- □ One or more of your *advisory affiliates*

If this DRP is being filed for an *advisory affiliate*, give the full name of the *advisory affiliate* below (for individuals, Last name, First name, Middle name).

If the advisory affiliate has a CRD number, provide that number. If not, indicate "nonregistered" by checking the appropriate box.

Your Name

Your CRD Number

□Yes

ADV DRP - ADVISORY AFFILIATE

CRD	Number
-----	--------

This advisory affiliate is	
Registered:	

 $\Box$ a firm  $\Box$ an individual □No

Name (For individuals, Last, First, Middle)

This DRP should be removed from the ADV record because the <i>advisory affiliate</i> (s) is a	no
longer associated with the adviser.	

□ This DRP should be removed from the ADV record because: (1) the event or *proceeding* occurred more than ten years ago or (2) the adviser is registered or applying for registration with the SEC or reporting as an *exempt reporting adviser* with the SEC and the event was resolved in the adviser's or *advisory affiliate's* favor.

If you are registered or registering with a *state securities authority*, you may remove a DRP for an event you reported only in response to Item 11.D(4), and only if that event occurred more than ten years ago. If you are registered or registering with the SEC, you may remove a DRP for any event listed in Item 11 that occurred more than ten years ago.

- □ This DRP should be removed from the ADV record because it was filed in error, such as due to a clerical or data-entry mistake. Explain the circumstances:
- B. If the *advisory affiliate* is registered through the IARD system or *CRD* system, has the *advisory affiliate* submitted a DRP (with Form ADV, BD or U-4) to the IARD or *CRD* for the event? If the answer is "Yes," no other information on this DRP must be provided.
  □ Yes □ No
  - NOTE: The completion of this form does not relieve the *advisory affiliate* of its obligation to update its IARD or *CRD* records.

### PART II

 1. Regulatory Action initiated by:
 □
 SEC
 □
 Other Federal
 □
 State
 Foreign

 □
 SEC
 □
 Other Federal
 □
 State
 □

(Full name of regulator, foreign financial regulatory authority, federal, state or SRO)

2.	Principal Sanction (check appropriate item):		
	Civil and Administrative Penalty(ies)/Fine(s) Bar Cease and Desist Censure	Disgorgement Expulsion Injunction Prohibition	Restitution Revocation Suspension Undertaking

	Denial	Reprim	and	□ Other
Oth	ner Sanctions:			
3.	Date Initiated (MM/DD/YY	(YY):	□ Exact	□ Explanation
	If not exact, provide explan	nation:		
4.	Docket/Case Number:			
5.	<i>Advisory Affiliate</i> Employin (if applicable):	ng Firm when activity occurred w	which led to	o the regulatory action
6.	Principal Product Type (ch	eck appropriate item):		
	Annuity(ies) - Fixed Annuity(ies) - Variable	<ul> <li>Derivative(s)</li> <li>Direct Investment(s) -</li> <li>DPP and LP Interest(s)</li> </ul>		estment Contract(s) ney Market Fund(s)
	CD(s)	$\Box$ Equity - OTC	□Mut	ual Fund(s)
	Commodity Option(s)	□Equity Listed (Common & Preferred Stock)	□No ]	Product
	Debt - Asset Backed	□Futures - Commodity	□Opt	
	Debt - Corporate	□Futures - Financial		ny Stock(s)
_	Debt - Government Debt - Municipal	□Index Option(s) □Insurance	□Uni □Othe	t Investment Trust(s) er
Oth	er Product Types:			

7. Describe the allegations related to this regulatory action (your response must fit within the space provided):

8.	Current status?
9.	If on appeal, regulatory action appealed to (SEC, <i>SRO</i> , Federal or State Court) and Date Appeal Filed:
If	Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only.
10	. How was matter resolved (check appropriate item):
	Acceptance, Waiver & Consent (AWC)DismissedVacatedConsent $\Box Order$ $\Box Withdrawn$ Decision $\Box$ Settled $\Box Other_$ Decision & Order of Offer of Settlement $\Box$ Stipulation and Consent
	. Resolution Date (MM/DD/YYYY):
If	not exact, provide explanation:
12	. Resolution Detail:
	A. Were any of the following Sanctions Ordered (check all appropriate items)?
	□ Monetary/Fine □ Revocation/Expulsion/Denial □ Disgorgement/Restitution
	Amount: $\underline{\ }$ Censure $\Box$ Cease and Desist/Injunction $\Box$ Bar
	B. Other Sanctions Ordered:

Sanction detail: if suspended, *enjoined* or barred, provide duration including start date and capacities affected (General Securities Principal, Financial Operations Principal, etc.). If requalification by exam/retraining was a condition of the sanction, provide length of time given to requalify/retrain, type of exam required and whether condition has been satisfied. If disposition resulted in a fine, penalty, restitution, disgorgement or monetary compensation, provide total amount, portion levied against you or an *advisory affiliate*, date paid and if any portion of penalty was waived:

13. Provide a brief summary of details related to the action status and (or) disposition and include relevant terms, conditions and dates (your response must fit within the space provided).

# **CIVIL JUDICIAL ACTION DISCLOSURE REPORTING PAGE (ADV)**

### GENERAL INSTRUCTIONS

This Disclosure Reporting Page (DRP ADV) is an INITIAL **OR** □ AMENDED response used to report details for affirmative responses to Item 11.H. of Part 1A and Item 2.F. of Part 1B of Form ADV.

Check Part 1A item(s) being responded to:	11.H(1)(a)	11.H(1)(b)	11.H(1)(c)
	11.H(2)		
Check Part 1B item(s) being responded to:	2.F(1)	2.F(2)	2.F(3)
	2.F(4)	2.F(5)	

Use a separate DRP for each event or *proceeding*. The same event or *proceeding* may be reported for more than one *person* or entity using one DRP. File with a completed Execution Page.

One event may result in more than one affirmative answer to Item 11.H. of Part 1A or Item 2.F. of Part 1B. Use only one DRP to report details related to the same event. Unrelated civil judicial actions must be reported on separate DRPs.

#### PART I

A. The *person(s)* or entity(ies) for whom this DRP is being filed is (are):

- □ You (the advisory firm)
- □ You and one or more of your *advisory affiliates*
- □ One or more of your *advisory affiliates*

If this DRP is being filed for an advisory affiliate, give the full name of the advisory affiliate below (for individuals, Last name, First name, Middle name).

If the advisory affiliate has a CRD number, provide that number. If not, indicate "nonregistered" by checking the appropriate box.

Your Name

Your CRD Number

ADV DRP - ADVISORY AFFILIATE

CRD Number

This *advisory affiliate* is  $\Box$  a firm  $\Box$  an individual Registered:

□Yes

□No

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.H.(1)(a), and only if that event occurred more than ten years ago. If you are registered or registering with the SEC, you may remove a DRP for any event listed in Item 11 that occurred more than ten years ago.

□ This DRP should be removed from the ADV record because it was filed in error, such as due to a clerical or data-entry mistake. Explain the circumstances:

- B. If the *advisory affiliate* is registered through the IARD system or *CRD* system, has the *advisory affiliate* submitted a DRP (with Form ADV, BD or U-4) to the IARD or *CRD* for the event? If the answer is "Yes," no other information on this DRP must be provided.
  □ Yes □ No
  - NOTE: The completion of this form does not relieve the *advisory affiliate* of its obligation to update its IARD or *CRD* records.

# PART II

1. Court Action initiated by: (Name of regulator, *foreign financial regulatory authority*, *SRO*, commodities exchange, agency, firm, private plaintiff, etc.)

2.	Principal Relief Sough	nt (check appropriate it	em):	
	Cease and Desist	Disgorgement	Money Damages (Private/Civil Complaint)	□ Restraining Order
	Civil Penalty(ies) □ /Fine(s)	Injunction	Restitution	□ Other

Other Relief Sought:

3. Filing Date of Court Acti	on (MM/DD/YYYY):	□ Exact □ Explanation
If not exact, provide expl	× /	1
n not exact, provide expr		
4. Principal Product Type (	check appropriate item):	
□Annuity(ies) - Fixed	□Derivative(s)	□Investment Contract(s)
□Annuity(ies) - Variable	□Direct Investment(s) - DPP and LP Interest(s)	☐Money Market Fund(s)
$\Box$ CD(s)	□Equity - OTC	$\Box$ Mutual Fund(s)
$\Box$ Commodity Option(s)	□Equity Listed (Common & Preferred Stock)	□No Product
□Debt - Asset Backed	□Futures - Commodity	□Options
□Debt - Corporate	□Futures - Financial	□Penny Stock(s)
Debt - Government	$\Box$ Index Option(s)	□Unit Investment Trust(s)
□Debt - Municipal	□Insurance	□Other

- 5. Formal Action was brought in (include name of Federal, State or Foreign Court, Location of Court City or County and State or Country, Docket/Case Number):
- 6. *Advisory Affiliate* Employing Firm when activity occurred which led to the civil judicial action (if applicable):
- 7. Describe the allegations related to this civil action (your response must fit within the space provided):

8.	Current status?	] Pending	$\Box$ On A	ppeal [	□ Final
9.	If on appeal, action appealed to (provide name of court) and Date Appeal Filed (MM/DD/YYYY):				
10	. If pending, date noti □ Explanation	ce/process was	served (MN	//DD/YYYY	): 🗆 Exact
	If not exact, provide	explanation: _			
If	Final or On Appeal, c	omplete all iter	ns below. F	or Pending A	ctions, complete Item 14 only.
11	. How was matter reso	olved (check aj	opropriate ite	em):	
□ Consent □ Dismissed		□ Judgment □ Opinion			vn □Other
12	. Resolution Date (MI	M/DD/YYYY)	:		_ □ Exact □ Explanation
Ifı	not exact, provide exp	lanation:			
13	. Resolution Detail:				
	A. Were any of the following Sanctions <i>Ordered</i> or Relief Granted (check appropriate items)?				
	□ Monetary/Fine	□ Revo	ocation/Expu	lsion/Denial	Disgorgement/Restitution
	□ Monetary/Fine Amount: \$		_		☐ Disgorgement/Restitution ist/Injunction ☐ Bar
	-		_		

C. Sanction detail: if suspended, *enjoined* or barred, provide duration including start date and capacities affected (General Securities Principal, Financial Operations Principal, etc.). If requalification by exam/retraining was a condition of the sanction, provide length of time given to requalify/retrain, type of exam required and whether condition has been satisfied. If disposition resulted in a fine, penalty, restitution, disgorgement, or monetary compensation, provide total amount, portion levied against you or an *advisory affiliate*, date paid and if any portion of penalty was waived:

14. Provide a brief summary of circumstances related to the action(s), allegation(s), disposition(s) and/or finding(s) disclosed above (your response must fit within the space provided).