

Perkins Coie LLP ("Perkins Coie") has prepared this document as a courtesy for the readers of the Perkins Coie blogs, Asset Management ADVocate (<a href="www.assetmanagementadvocate.com">www.assetmanagementadvocate.com</a>) and The Derivatives and Repo Report (<a href="www.derivativesandreporeport.com">www.derivativesandreporeport.com</a>). The document shows proposed changes to Form ADV Part 1A. At the time that these "redlines" were prepared by Perkins Coie, the U.S. Securities and Exchange Commission (the "SEC") was in the process of seeking public comments in respect of these proposed changes. This document is not an official publication of the SEC and should not be relied on by any party as legal advice. Any party reviewing these documents should seek the advice of legal counsel as to the status of any proposed changes or the effect of those proposed changes on their business.

APPENDIX D

# **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):
☐ Submit ar	Registration:  n initial application to register as an investment adviser with the SEC.  n initial application to register as an investment adviser with one or more states.  n annual updating amendment to your registration for your fiscal year ended  n other-than-annual amendment to your registration.
Submit ar Submit ar Submit ar Submit ar	Report by Exempt Reporting Advisers:  in initial report to the SEC.  report to one or more state securities authorities.  in annual updating amendment to your report for your fiscal year ended  in other-than-annual amendment to your report.  final report.
Item 1	Identifying Information
filing an umbr	this Item tell us who you are, where you are doing business, and how we can contact you. <u>If you are rella registration</u> , the information in Item 1 should be provided for the <i>filing adviser</i> only. General provides information to assist you with filing an <i>umbrella registration</i> .
A. Your	full legal name (if you are a sole proprietor, your last, first, and middle names):
B. <u>(1)</u>	Name under which you primarily conduct your advisory business, if different from Item 1.A.

(2) If you are using this Form ADV to register more than one investment adviser under an *umbrella registration*, check this box □.
If you check this box, complete a Schedule R for each relying adviser.
C. If this filing is reporting a change in your legal name (Item 1.A.) or primary business name (Item 1.B.), 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-\_\_\_\_\_\_

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

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	(3) If you numbers:  If you have ARD	have Central Index K	Key numbers assigned by the renumbers ("CRD Numbers	e SEC ("CIK Number"), all of your second by the FINRA's CRE	ur CIK		
SEC 1707	<del>7 (09-11) File</del>	<del>2 2 of 4</del>					
		n does not have a CR. rs, employees, or affi	-	E. Do not provide the CRD numb	er of one of		
F.	Principal (	Office and Place of B	usiness				
	(1) Addre	ess (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:						
	you conduc more state applying fo are registe	ct investment advisory securities authorities or registration or with tred only with the SEC enty-five offices in term	y business. If you are applying, you must list all of your of a whom you are registered. C, or if you are reporting to	r principal office and place of bung for registration, or are registe. fices in the state or states to which If you are applying for SEC registry the SEC as an exempt reporting to as of the end of your most recent	red, with one or h you are stration, if you udviser, list the		
	(2) Days	of week that you norn	nally conduct business at yo	ur principal office and place of b	usiness:		
	<u> </u>	-Monday - Friday	_		Other:		
	Norma	al business hours at th	nis location:		_		
	(3) Telepl	hone number at this lo			_		
	(4) Facsin	nile number at this lo	(area code) cation, if any: (area code) (area code)	(telephone number) (telephone number) (facsimile number)			
				ncipal office and place of busines your most recently completed fisc			

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	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 residence, check thi	s box:						
	H. If you are a sole proprietor, state your full residence address, if different from your <i>principal</i> place of business address in Item 1.F.:								
		(number and s	treet)						
(city)	(s	(state/country) (zip+4/postal code)							
	I.	Do you have one or more websites or websites not limited to, Twitter, Facebook and LinkedIn		ia platforms used by your firm (including, but					
		Yes No No							
		If "yes," list all <u>firm</u> website addresses on Sec portal through which to access other informat without listing addresses for all of the other in portal address. Do not provide individual ele- employees in response to this Item.	ion you have pu formation. Son	ublished on the web, you may list the portal ne advisers may need to list more than one					
	J.	Chief Compliance Officer							
		reporting adviser, you must provide the c	(1) Provide the name and contact information of your Chief Compliance Officer: If you are an <i>exempt reporting adviser</i> , you must provide the contact information for your Chief Compliance Officer, if you have one. If not, you must complete Item 1.K. below.						
		(name	e)						
		(othe	r titles, if any)						
		(area code) (telephone number)	(area code)	(facsimile number <u>, if any</u> )					
		(number and street)							
	(city) (state/country) (zip+4/postal code)								
		(electronic mail (e-mail) address, if Chief Con	npliance Office	r has one)					
		(2) If your Chief Compliance Officer is compensated or employed by any <i>person</i> other than you or a <u>related person</u> for providing chief compliance officer services, provide the <u>person</u> 's name and IRS Employer Identification Number (if any):							

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Your Name	CRD Number	
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	(name)							
			(titles)		_			
	(area code)	(telephone number)	(area	code)	(facsimile number <u>, if any</u> )			
	(number and street)							
		(city)	(state/country)		(zip+4/postal code)			
	(electronic n	mail (e-mail) address, if	contact person has o	one)	-			
	(ciccuome i	nan (e man) address, n	contact person has c	one,				
					e required to keep under Section 204 of the rprincipal office and place of business?			
	Yes 🗌	No 🗆						
" co	mplete Sectio	on 1.L. of Schedule D.						
M.	Are you regi	istered with a foreign fi	nancial regulatory a	uthor	ity? Yes 🗌 No 🗎			
		t is registered with a for			al regulatory authority, even if you have an authority. If "yes," complete Section 1.M.			
N.	Are you a pu	ublic reporting compan	y under Sections 12	or 15(	(d) of the Securities Exchange Act of 1934			
	Yes 🗌	No 🗆						
	If "yes," pro	•	(Central Index Key	numb	er that the SEC assigns to each public			
0	Did you hav	ve \$1 billion or more in	assets on the last day	y of yo	our most recent fiscal year?			
U.	Yes 🗌	No 🗆						
	105							
		is the approximate amo	ount of your assets:					
	If yes, what	is the approximate amo	ount of your assets:					
	If yes, what \$1 billion to	• •	ount of your assets:					
	If yes, what \$1 billion to	o less than \$10 billion to less than \$50 billion	ount of your assets:					

<u>CRD Number</u> SEC 801- or 802 Number

P.	Pro	vide	your Legal Entity Identifier if you have one:
	ma	rketp	entity identifier is a unique number that companies use to identify each other in the financial lace. In the first half of 2011, the legal entity identifier standard was still in development. You have a legal entity identifier.
Item	2		
SEC	Reg	istı	ration
Item 2.	A. on tion.	ly if If y	Item help us (and you) determine whether you are eligible to register with the SEC. Complete this you are applying for SEC registration or submitting an <i>annual updating amendment</i> to your SEC ou are filing an <i>umbrella registration</i> , the information in Item 2 should be provided for the <i>filing</i>
A.	2.A	(12) no lo	ster (or remain registered) with the SEC, you must check <b>at least one</b> of the Items 2.A.(1) through below. If you are submitting an <i>annual updating amendment</i> to your SEC registration and you onger eligible to register with the SEC, check Item 2.A.(13). Part 1A Instruction 2 provides tion to help you determine whether you may affirmatively respond to each of these items.
	Yo	u (th	e adviser):
		(1)	are a large advisory firm that either:
			(a) has regulatory assets under management of \$100 million (in U.S. dollars) or more, or
			(b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent <i>annual updating amendment</i> and is registered with the SEC;
		(2)	are a <b>mid-sized advisory firm</b> 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 re	quire office	ed to and	be registered as an adviser with the <i>state securities authority</i> of the state where you maintain your <i>place of business</i> , or
			(b) not subject to examination by the <i>state securities authority</i> of the state where you maintain your <i>principal office and place of business</i> ;
			Click <b>HERE</b> for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority.
		(3)	have your principal office and place of business in Wyoming (which does not regulate advisers);
		(4)	have your principal office and place of business outside the United States;
		(5)	are <b>an investment adviser</b> ( <b>or sub-adviser</b> ) <b>to an investment company</b> 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;

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rage 0 0	<u> </u>			
		(7)	are a <b>pension consultant</b> with respect to asse \$200,000,000 that qualifies for the exemption	ets of plans having an aggregate value of at least in rule 203A-2(a);
		(8)		nat <i>controls</i> , is <i>controlled</i> by, or is under common gistered with the SEC, and your <i>principal office and</i> I adviser;
			If you check this box, complete Section 2.A.(8	?) of Schedule D.
		(9)	are a newly formed an adviser relying on rule SEC registration within 120 days;	e 203A-2(c) because you <b>expect to be eligible for</b>
			If you check this box, complete Section 2.A.(9	) of Schedule D.
		(10)	are a <b>multi-state adviser</b> that is required to r 203A-2(d);	egister in 15 or more states and is relying on rule
			If you check this box, complete Section 2.A.(1	0) of Schedule D.
		(11)	are an <b>Internet adviser</b> relying on rule 203A	-2(e);
		(12)	) have <b>received an SEC</b> <i>order</i> exempting you SEC;	from the prohibition against registration with the
			If you check this box, complete Section 2.A.(1	2) of Schedule D.
		(13)	) are <b>no longer eligible</b> to remain registered w	ith the SEC.
SEC I	Rep	ort	ing by Exempt Reporting Advise	rs
В.	Con appl			e SEC as an exempt reporting adviser. Check all that
) qualify	/ <del>fo</del> r	the e	exemption from registration as an adviser solel	y to one or more venture capital funds;
	П	(2)	qualify for the exemption from registration be	ecause you act solely as an adviser to private funds

- and have assets under management 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 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 you submit to

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	the SEC. If this is an amendment to direct your <i>notice fi</i> box(es) next to the state(s) that you would like to receive you submit to the SEC. If this is an amendment to your regoing to state(s) that currently receive them, uncheck the	e notice of this and all subsequent filings or reports egistration to stop your <i>notice filings</i> or reports from					
	☐ AZ ☐ DC ☐ IL ☐ ME ☐ MO ☐	NJ					
	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	3 Form of Organization						
If you ar	re filing an umbrella registration, the information in Item	3 should be provided for the <i>filing adviser</i> only.					
A.	How are you organized?						
	<ul> <li>□ Corporation</li> <li>□ Sole Proprietorship</li> <li>□ Limited Liability Partnership (LLP)</li> <li>□ Partnership</li> <li>□ Limited Liability Company (LLC)</li> <li>□ Limited Partnership (LP)</li> <li>□ Other (specify):</li> </ul>						
	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 organize	d?					
	If you are a partnership, provide the name of the state of formed. If you are a sole proprietor, provide the name of						

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

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

# Item 4 Successions

A.	Are you, at the	me of this filing, succeeding to the business of a registered investment adviser <u>. including.</u>
	for example, a	ange of your structure or legal status (e.g., form of organization or state of incorporation)
	☐ Yes	□ No

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*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.* 



Your Name	<u>CRD Number</u>
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### Clients

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

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



If more than 100, how many? \_\_\_\_\_

 $\Box$ 

 $\Box$ 

 $\Box$ 

 $\Box$ 

П

(c) Banking or thrift institutions

investment companies)
(g) Pension and profit sharing plans

(e) Business development companies
(f) Pooled investment vehicles (other than

(but not the plan participants)
Charitable organizations

(d) Investment companies

Part 1A Date  Part 1A Date	<u>CRD</u> Number SEC 801- or 802 Number	
Page 11 of 21  (i) Corporations or other businesses not listed above  (j) State or municipal government entities  (k) Other investment advisers  (l) Insurance companies  (m) Other:		
Type of Client	(1) Number of Client(s)	(2) Amount of Regulatory Assets under Management
(a) Individuals (other than high net worth individuals)		<u> </u>
(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)		
(g) Pension and profit sharing plans (but not the plan participants or government pension plans)		
(h) Charitable organizations		
(i) Corporations or other businesses not listed above		
(j) State or municipal government entities (including government pension plans)		
(k) Other investment advisers		
( <u>I) Insurance companies</u>		
(m) Sovereign wealth funds and foreign official institutions		
(n) Other:		

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Com	pensation	Arrang	ements

E	You are compensated for your	investment advisor	y services by	(check all that apply):	
] ] ] ]	(1) A percentage of asset (2) Hourly charges (3) Subscription fees (for (4) Fixed fees (other than (5) Commissions (6) Performance-based fee (7) Other (specify):	a newsletter or per a subscription fees)	iodical)		
Regu	ulatory Assets Under Ma	nagement			
F.	(1) Do you provide cor securities portfolios? Yes		r supervisory	or management services to	
(	2) If yes, what is the amount	of your regulatory	assets under n	nanagement and total number of acc	ounts?
		U.S. Dollar A	mount	Total Number of Accounts	
Discretionar	y: (a) \$00 (d)				
				(e)	
	Total:	(c) \$	.00	(f)	
	Part 1A Instruction 5.b. explai Collow these instructions carefi			ory assets under management. You	nust
<u>(</u>	3) What is the approximate a 5.F.(2)(c) above) attributa			ssets under management (reported in	<u>Item</u>
Adv	isory Activities				
G. (	what type(s) of advisory servi	ces do you provide	? Check all th	nat apply.	
[	that have made an ele (4) Portfolio management Portfolio management for	t for individuals and t for investment conction pursuant to set for pooled investment businesses (other thinvestment comparatives risers (including prices) cals or newsletters acing services	mpanies (as wection 54 of the nent vehicles han small bushies and other	well as "business development compare Investment Company Act of 1940 (other than investment companies) (inesses) or institutional <i>clients</i> pooled investment vehicles)	)

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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 <i>clients</i> did you provide these services during 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, you have a separate advisory relationship with those investors.				
I.	If(1) Do you participate in a wrap fee program, love (check left that apply): Yes No.			
	(2) If you participate in a <i>wrap fee program</i> , what is the amount of your regulatory assets under management attributable to acting as:			
	(1a) sponsor theto a wrap fee program?			
	$\square$ (2b) act as a portfolio manager for the wrap fee program? $\underline{\$}$			
	If you are a portfolio manager for a wrap fee program, list the names of the programs-and_their sponsors and related information in Section 5.I.(2) of Schedule D.			
If your inv mutual fur <u>Item 5.I(2</u>	volvement in a wrap fee program is limited to recommending wrap fee programs to your clients, or you advise a and that is offered through a wrap fee program, do not check either Item $5.I.(1)$ or enter any amounts in response to ).			
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?			
	(2) Do you report <i>client</i> assets in Item 4.E of Part 2A that are computed using a different method than the method used to compute your regulatory assets under management? Yes No			
<u>K.</u>	Separately Managed Account Clients			
	(1) Do you have regulatory assets under management attributable to <i>clients</i> other than those listed in Item 5.D.(2)(d)-(f) (separately managed account <i>clients</i> )?			
	If yes, complete Section 5.K.(1) of Schedule D.			
	(2) Do you engage in <i>borrowing</i> transactions on behalf of any of the separately managed account <i>clients</i> that you advise?  Yes  No			
	If yes, complete Section 5.K.(2) of Schedule D.			

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.

(3) Do you sell products or provide services other than investment advice to your advisory *clients*?

☐ Yes

□ No

### 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):

Tr J
broker-taler, municipal securities dealer, or government securities broker or dealer (registered or unregistered)  (2) other investment adviser (including financial planners)
(3) registered municipal advisor
(4) registered security-based swap dealer
(5) major security-based swap participant
(6) commodity pool operator or commodity trading advisor (whether registered or exempt from
registration)
(7) futures commission merchant
(8) banking or thrift institution (9)
☐ trust company
(10) accountant or accounting firm
(11) lawyer or law firm
(12) insurance company or agency
(13) pension consultant
(14) real estate broker or dealer
(15) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled
investment vehicles
(16) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles
Note that Item 7.A should not be used to disclose that some of your employees perform investment advisory
functions or are registered representatives of a broker-dealer. The number of your firm's employees who
perform investment advisory functions should be disclosed under Item 5.B(1). The number of your firm's
employees who are registered representatives of a broker-dealer should be disclosed under Item 5.B(2).

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

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

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

You must complete Section 7.A. of Schedule D for each related person acting as qualified custodian in connection with advisory services you provide to your clients (other than any mutual fund transfer agent

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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*? ☐ Yes ☐ 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 another 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*. Your responses to these questions should be based 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

Do you or any related person:	<u>Yes</u>	<u>No</u>
(1) buy securities for yourself from advisory <i>clients</i> , or sell securities you own to advisory <i>clients</i> (principal transactions)?		
(2) buy or sell for yourself securities (other than shares of mutual funds) that you also recommend to advisory <i>clients</i> ?		
(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))?		
es Interest in Client Transactions		
Do you or any related person:	<u>Yes</u>	<u>No</u>
(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)?		
	<ol> <li>buy securities for yourself from advisory <i>clients</i>, or sell securities you own to advisory <i>clients</i> (principal transactions)?</li> <li>buy or sell for yourself securities (other than shares of mutual funds) that you also recommend to advisory <i>clients</i>?</li> <li>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))?</li> <li>Interest in <i>Client</i> Transactions</li> <li>as a broker-dealer or registered representative of a broker-dealer, execute securities trades for brokerage customers in which advisory <i>client</i> securities</li> </ol>	(1) buy securities for yourself from advisory <i>clients</i> , or sell securities you own to advisory <i>clients</i> (principal transactions)?  (2) buy or sell for yourself securities (other than shares of mutual funds) that you also recommend to advisory <i>clients</i> ?  (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))?  Do you or any <i>related person</i> :  Yes  (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

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Your Name	CRD Number	
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	(2)	recommend to advisory <i>clients</i> , or act as a purchaser representative for advisory		
	(2)	<u>clients</u> with respect to, the purchase of securities to advisory <u>clients</u> for which you or any <u>related person</u> serves as underwriter, <u>or</u> general or managing partner, <del>or</del> purchaser representative?		
	(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)?		
Inv	estm	ent or Brokerage Discretion		
C.	Do	you or any related person have discretionary authority 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?		
	(3)	broker or dealer to be used for a purchase or sale of securities for a <i>client's</i> account?		
	(4)	commission rates to be paid to a broker or dealer for a <i>client's</i> securities transactions?		
			Yes	No
D.	If y	ou answer "yes" to C.(3) above, are any of the brokers or dealers related persons?		

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<del>Ye</del>	Page 18			
E.	Do yo	ou or any related person recommend brokers or dealers to clients?		
	F.	If you answer "yes" to E above, are any of the brokers or dealers related p	ersons?	
	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 connection with <i>client</i> securities transactions?	") in	
		(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 <u>employee</u> for <i>client</i> referrals?	is not an	
		(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 non-cash compensation in addition to the <i>employee</i> 's regular salary)?	<u>or</u>	
	I.	Do you or any <i>related person</i> , including any <i>employee</i> , directly or indirectly, received the form of the form of the state of the sta	/e	
		compensation from any <i>person</i> (other than you or any <i>related</i> person) for <i>client</i> referrals?		

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Your Name	<u>CRD Number</u>	
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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>client</i>	<i>s</i> ':	<u>Yes</u>	<u>No</u>
	<ul><li>(a) cash or bank accounts?</li><li>(b) securities?</li></ul>			
	If you are registering or registered with the SEC custody solely because (i) you deduct your advis related person has custody of client assets in coryou have overcome the presumption that you are rule $206(4)$ - $(2)(d)(5)$ ) from the related person.	sory fees directly from your clients' accounts nnection with advisory services you provide	, or (ii) a to clients,	
(2) If you checked "yes" to Item 9.A.(1)(a) or (b), what is the approximate amount of <i>client</i> funds securities and total number of <i>clients</i> for which you have <i>custody</i> :				1
	U.S. Dollar Amount	Total Number of Clients		
	(a) \$	(b)		
with advise	If you are registering or registered with the SEC advisory fees directly from your clients' account those clients in your response to Item 9.A.(2). If ory services you provide to clients, do not include that informations to Item 9.A.(2). Instead, include that informations	ts, do not include the amount of those assets your related person has custody of client as the amount of those assets and the number of	and the sets in cor	ınection
В.	(1) In connection with advisory services you pr <i>custody</i> of any of your advisory <i>clients</i> ':	ovide to <i>clients</i> , do any of your <i>related perso</i>	ons have 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 <i>client</i> funds and securities and total number of <i>clients</i> for which your <i>related persons</i> have <i>custody</i> :				
	U.S. Dollar Amount	Total Number of Clients		
	(a) \$	(b)		

# Part 1A SEC 801- or 802 Number Date Page 20 of <del>19</del>21 C. If you or your related persons have custody of client funds or securities in connection with advisory services you provide to *clients*, check all the following that apply: (1) A qualified custodian(s) sends account statements at least quarterly to the investors in the pooled investment vehicle(s) you manage. (2) An independent public accountant audits annually the pooled investment vehicle(s) that you manage and the audited financial statements are distributed to the investors in the pools. (3) An independent public accountant conducts an annual surprise examination of client funds and securities. (4) An independent public accountant prepares an internal control report with respect to custodial services when you or your related persons are qualified custodians for client funds and securities. If you checked Item 9.C.(2), C.(3) or C.(4), list in Section 9.C. of Schedule D the accountants that are engaged to perform the audit or examination or prepare an internal control report. (If you checked Item 9.C.(2), you do not have to list auditor information in Section 9.C. of Schedule D if you already provided this information with respect to the private funds you advise in Section 7.B.(1) of Schedule D). D. Do you or your related person(s) act as qualified custodians for your clients in connection with advisory services you provide to clients? (1) you act as a qualified custodian (2) your related person(s) act as qualified custodian(s) 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: 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*?

CRD Number

### Item 10 Control Persons

FORM ADV

Your Name-

In this Item, we ask you to identify every *person* that, directly or indirectly, *controls* you. <u>If you are filing an umbrella registration</u>, 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.

FORM Part 1A Page 21	Your Name Of 21  Date	<u>CRD Number</u> SEC 801- or 802 Number		
A.	Does any <i>person</i> not named in Item 1.A. or Schedules management or policies? Yes No	A, B, or C, directly or indirectly, contr	${\it vol}$ your	
	If yes, complete Section 10.A. of Schedule D.			
В.	If any <i>person</i> named in Schedules A, B, or C or in Sectunder Sections 12 or 15(d) of the Securities Exchange Schedule D.			mpany
Item	11 Disclosure Information			
affiliate revoke potentia than on	tem, we ask for information about your disciplinary history. We use this information to determine whether to gran your registration or to place limitations on your activities I problem areas to focus on during our on-site examinate of the questions below. In accordance with General In	at your application for registration, to dees as an investment adviser, and to identations. One event may result in "yes" and to identation of the form ADV, "you" and the form ADV, "you are the	ecide whet tify answers to	ther to
the filin	g <u>adviser</u> and all <u>relying advisers</u> under an <u>umbrella re</u> g	<u>gistration</u> .		
adminis similar "separa	Avisory affiliates are: (1) all of your current employees (trative, support or similar functions); (2) all of your officunctions); and (3) all persons directly or indirectly contelly identifiable department or division" (SID) of a bank of affiliates are.	icers, partners, or directors (or any <i>pers</i> trolling you or controlled by you. If you	on perform ou are a	
disclosi with a s followin 11.H(1)	re registered or registering with the SEC or if you are a were of any event listed in Item 11 to ten years following the tate, you must respond to the questions as posed; you m of the date of an event only in responding to Items 11.A. (a). For purposes of calculating this ten-year period, the orth or decree was entered, or the date any rights of appe	the date of the event. If you are registered may, therefore, limit your disclosure to t .(1), 11.A.(2), 11.B.(1), 11.B.(2), 11.D.( the date of an event is the date the final	d or regist en years (4), and order,	_
You mu Item 11	st complete the appropriate Disclosure Reporting Page	("DRP") for "yes" answers to the quest	tions in th	ıis
Do any	of the events below involve you or any of your <i>supervis</i>	sed persons?	Yes □	<u>No</u> □

Yes

<u>No</u>

For "yes" answers to the following questions, complete a Criminal Action DRP:

domestic, foreign, or military court to any felony?

(1) been convicted of or pled guilty or nolo contendere ("no contest") in a

you may limit your response to Item 11.A.(2) to charges that are currently pending.

If you are registered or registering with the SEC, or if you are reporting as an exempt reporting adviser,

A. In the past ten years, have you or any advisory affiliate:

(2) been *charged* with any *felony*?

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Your Name	CRD Number	
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B.	In the past ten years, have you or any advisory affiliate:		
	(1) been convicted of or pled guilty or nolo contendere ("no contest") in a domestic, foreign, or military court to a <i>misdemeanor</i> involving: investments or an <i>investment-related</i> business, or any fraud, false statements, or omissions, wrongful taking of property, bribery, perjury, forgery, counterfeiting, extortion, or a conspiracy to commit any of these offenses?		
	(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 as an exempt repyou may limit your response to Item 11.B.(2) to charges that are currently pending.	oorting advi	ser,
For "ye	es" answers to the following questions, complete a Regulatory Action DRP:	<b>X</b> 7	<b>.</b>
C.	Has the SEC or the Commodity Futures Trading Commission (CFTC) ever:	Yes	NO
	(1) found you or any advisory affiliate to have made a false statement or omission?		

FORM	A)	<u>Your Name</u>	<u>CRD Number</u>	П	П
Page 23 c	of 2	Date	SEC 801- or 802 Number		Ш
<u>age 23 (</u>	(2)	found you or any advisory affiliate to have bee or CFTC regulations or statutes?	n <i>involved</i> in a violation of SEC		
	(3)	found you or any advisory affiliate to have bee business having its authorization to do busines restricted?			
1	(4)	entered an <i>order</i> against you or any <i>advisory a investment-related</i> activity?	ffiliate in connection with		
1	(5)	imposed a civil money penalty on you or any ada any advisory affiliate to cease and desist from			
		s any other federal regulatory agency, any state incial regulatory authority:	regulatory agency, or any foreign		
	(1)	ever <i>found</i> you or any <i>advisory affiliate</i> to have omission, or been dishonest, unfair, or unethic			
1	(2)	ever <i>found</i> you or any <i>advisory affiliate</i> to have <i>investment-related</i> regulations or statutes?	e been involved in a violation of		
1	(3)	ever found you or any advisory affiliate to have		<u>Yes</u>	<u>No</u>
		related business having its authorization to do revoked, or restricted?	business demed, suspended,		
(	(4)	in the past ten years, entered an <i>order</i> against y connection with an <i>investment-related</i> activity			
	(5)	ever denied, suspended, or revoked your or any license, or otherwise prevented you or any adv from associating with an investment-related by	isory affiliate, by order,		

	advisory affiliate's activity?		
E.	Has any self-regulatory organization or commodities exchange ever:		
	(1) found you or any advisory affiliate to have made a false statement or omission?		
	(2) <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 affiliate's</i> 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 DRP:		
Н.	(1) Has any domestic or foreign court:	Yes	<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 d advisory a	ismissed, pursuant to a settlement agreement, an <i>investment-related</i> civil action brought against <i>ffiliate</i> by a state or <i>foreign financial regulatory authority</i> ?	you or a	ıny
•	(2) Are you or any <i>advisory affiliate</i> now the subject of any civil <i>proceeding</i> that could result in a "yes" answer to any part of Item 11.H(1)?		

#### Item 12 Small Businesses

The SEC is required by the Regulatory Flexibility Act to consider the effect of its regulations on small entities. In order to do this, we need to determine whether you meet the definition of "small business" or "small organization" under rule 0-7.

Answer this Item 12 only if you are registered or registering with the SEC <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

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Your Name	CRD Number	
Date	SEC 801- or 802 Number	

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:

•	•		
det	Total Assets refers to the total assets of a firm, rather than the assets managed on behalf ermining your or another <i>person's</i> total assets, you may use the total assets shown on a cut use total assets reported on a consolidated balance sheet with subsidiaries included, if the	urrent bala	ance sheet
thre vot	Control means the power to direct or cause the direction of the management or policies ough ownership of securities, by contract, or otherwise. Any person that directly or indirectly or indirectly or more of the voting securities, or is entitled to 25 percent or more of the person is presumed to control the other person.	rectly has t	he right to
		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 '	'vas " vou do not need to answer Items 12 R, and 12 C		

## B. Do you:

(1)	control another investment adviser that had regulatory assets under management	
	(calculated in response to Item 5.F.(2)(c) of Form ADV) of \$25 million or more on	
	the last day of its most recent fiscal year?	

(2)	control another person (other than a natural person) that had total assets of	
	\$5 million or more on the last day of its most recent fiscal year?	

### 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) controlled by or under common control with another person (other than a	
natural person) that had total assets of \$5 million or more on the last day of its	
most recent fiscal year?	

F	ORM ADV	You	ır Name <u>–</u>			SE	C File No				
Sc	hedule A		Date				CRD No.				
	110001011										
Di	rect Owners and	Executi	ive 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 <i>person</i> 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 <i>person</i> 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 dissolution, or have			ral partners and those of your capital;	limited and speci	al partners that	have the rig	ht to receive upon			
				nore of a class of your rust and each trustee;		or that has the	right to recei	ve upon dissolution, or has			
				pany ("LLC"), (i) tho (ii) if managed by elec				on dissolution, or have			
3.	Do you have any indire	ect owners	to be reported on	Schedule B?	Yes	No					
4.	In the DE/FE/I column country, or "I" if the ov				tity, "FE" if the ov	wner is an entit	y incorporate	ed or domiciled in a foreign			
5.	Complete the Title or S shareholder, or member							elected manager,			
6.	Ownership codes are:		less than 5% % but less than 10		% but less than 25 % but less than 50		D - 50% bu E - 75% or	t less than 75% more			
7.		ave <i>contro</i> stees are <i>c</i> enter "PR'	<ol> <li>Note that unde ontrol persons.</li> </ol>	r this definition, most	executive officer	s and all 25% of	owners, gene	-			
FULL	LEGAL NAME		DE/FE/I	Title or Status	Date Title	Ownership	Control	CRD No.			

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date or Sta Acqui	atus	Ownership Code	Contr Perso		CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
			MM	YYYY			PR	

FORM ADV Schedule B	Your Name	SEC File No CRD No	
Benedule 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% 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.

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

FORM ADV Schedule C	Your Na	ame <u>–</u> Date			S	EC Fi	le No. <i>D</i> No.		
Amendments to Schedules A and B									
Use Schedule C only to a instructions for complete					B. Refer to Sch	edule A	A and S	Schedule B for for specific	
2. In the Type of Amendm	ent column, in	dicate "A" (addit	ion), "D" (c	deletion), or "C" (cha	ange in informa	tion ab	out the	e same person).	
3. Ownership codes are:	NA - less than 5% A - 5% but less than 10% B - 10% but less than 25%  C - 25% but less than 50% C - 25% but less than 50% D - 50% but less than 75% E - 75% or more  G - Other (general partner, trustee, or elected member)						artner, trustee, or		
4. List below all changes to									
FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Type of Amendment	Title or Status	Date Title or Status Acquired MM/YYYY	Ownership Code	Cont Pers		CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.	
5. List below all changes to								ann i	
FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Type of Amendment	Title or Status	Date Title or Status Acquired MM/YYYY	Ownership Code	Cont Pers		CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.	
						1			
	-								
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FORM ADV Schedule D Page 1 of 1317	Your Name Date	SE	<i>CRD</i> NumberEC 801- or 802 Number
Report only new inform		ously submitted information. Do not	s Schedule D to report details for items listed below repeat previously submitted information information
SECTION 1.B. Otl	her Business Names		
List your other busines business name.	s names and the jurisdictions in wh	nich you use them. You must complete	te a separate Schedule D Section 1.B. for each
Check only one box:	Add Delete Amend		
Name		Jurisdiction	ons
SECTION 1.F. Otl	her Offices		
business. You must co	mplete a separate Schedule D Secti are an exempt reporting adviser, I		of business, at which you conduct investment advintage of SEC registration, if you are registered in terms of numbers of employees).
		(number and street)	
(city)		(state/country)	(zip+4/postal code)
	ate residence, check this box:  one number) (ar	rea code) (facsimile number, if any	2)
· · · · · · · · · · · · · · · · · · ·			-
		ation Form (Form BR), please provid	y as a branch office location for a broker-dealer or e the CRD Branch Number here:
How many employees	perform investment advisory functi	ions from this office location?	
Are other business acti	vities conducted at this office locat	tion? (check all that apply)	
<u>(1)</u>	Broker-dealer (registered or unreg	<u>ristered)</u>	
<u>(2)</u>	Bank (including a separately ident	tifiable department or division of a ba	<u>nk)</u>
<u>(3)</u>	Insurance broker or agent		
<u>(4)</u>	Commodity pool operator or comm	modity trading advisor (whether regis	tered or exempt from registration)
<u>(5)</u>	Registered municipal advisor		
<u> </u>	Accountant or accounting firm		
<u> </u>	Lawyer or law firm		
Describe any other <i>inve</i>	estment-related business activities of	conducted from this office location:	
			_
-			
SECTION 1.I. Website	Addresses		

FORM ADV Schedule D Page 2 of 17	<u>Your Name</u> <u>Date</u>	<u>CRD Number</u> SEC 801- or 802 Number
	ormation or changes/updates to previously su	ation on Schedule D. Use this Schedule D to report details for items listed below.  ibmitted information. Do not repeat previously submitted information.
This is an INIT	TAL or ☐ AMENDED Schedule D	
Check only one box	: Add Delete	
Website Address/So	ocial Media Website Address:	
SECTION 1.L.	Location of Books and Records	
	ring information for each location at which yo complete a separate Schedule D Section 1.L	ou keep your books and records, other than your <i>principal office and place of</i> . for each location.
Check only one box	: Add Delete Amend	
Name of entity whe	re books and records are kept:	
		(number and street)
(city) If this address is a p	rivate residence, check this box:	(state/country) (zip+4/postal code)
(area code) (tele	phone number) (area	code) (facsimile number <u>if any</u> )
This is (check one): Briefly describe the	third-party unaffiliated recordkeep other.	
ECTION 1.M. Re	gistration with Foreign Financial Regulatory	Authorities
	ountry, in English, of each <i>foreign financial r</i> 1.M. for each <i>foreign financial regulatory at</i>	regulatory authority with which you are registered. You must complete a separate uthority with whom you are registered.
Check only one box	: Add Delete	
Name of Foreign F. Name of Country	inancial Regulatory Authority	
SECTION 2.A.(8)	Related Adviser	
control with an inve		phibition on registration because you <i>control</i> , are <i>controlled</i> by, or are under common and your <i>principal office and place of business</i> is the same as that of the registered
Name of Registered <i>CRD</i> Number of ReSEC Number of Re	Investment Adviser gistered Investment Adviser gistered Investment Adviser 801-	
SECTION 2.A.(9)	Newly Formed Investment Adviser Expecting	to be Eligible for Commission Registration within 120 Days
be eligible for SEC	registration within 120 days, you are required	emption from the prohibition on registration <u>available to an adviser that expects to</u> to make certain representations about your eligibility for SEC registration. By e the required representations. You must make both of these representations:
		with the SEC or a <i>state securities authority</i> and I have a reasonable expectation that I 20 days after the date my registration with the SEC becomes effective.

FORM AI Schedule D Page 3 of 17	Your Name Date	<u>CRD Number</u> SEC 801- or 802 Number
Certain items i	n Part 1A of Form ADV require additional inform w information or changes/updates to previously	nation on Schedule D. Use this Schedule D to report details for items listed below. submitted information. Do not repeat previously submitted information.
This is an □	INITIAL or AMENDED Schedule D	
	I undertake to withdraw from SEC registration prohibited by Section 203A(a) of the Advisers	if, on the 120th day after my registration with the SEC becomes effective, I would be Act from registering with the SEC.
SECTION 2.A	a.(10) Multi-State Adviser	
	s about your eligibility for SEC registration. By	emption from the prohibition on registration, you are required to make certain checking the appropriate boxes, you will be deemed to have made the required
If you are appl	ying for registration as an investment adviser wit	h the SEC, you must make both of these representations:
	I have reviewed the applicable state and federal register as an investment adviser with the <i>state</i>	laws and have concluded that I am required by the laws of 15 or more states to securities authorities in those states.
		f I file an amendment to this registration indicating that I would be required by the vestment adviser with the <i>state securities authorities</i> of those states.
If you are sub	mitting your annual updating amendment, you m	ust make this representation:
	rior to the date of filing this amendment, I have restates to register as an investment adviser with t	eviewed the applicable state and federal laws and have concluded that I am required by the he state securities authorities in those states.
-SECTION 2.A	x.(12)SEC Exemptive Order	
If you are rely	ing upon an SEC order exempting you from the p	prohibition on registration, provide the following information:
Application N	umber: 803 Date of order	:(mm/dd/yyyy)
SECTION 2.B	s. Private Fund Assets	
If you check It	nem 2.B.(2) or (3), what is the amount of the <i>priva</i>	ate fund assets that you manage?
NOTE: "Prive	ate fund assets" has the same meaning here as it h	has under rule 203(m)-1. If you are an investment adviser with its <i>principal office and</i> atte fund assets that you manage at a place of business in the United States.
SECTION 4	Successions	
structure or leg	gal status (e.g., form of organization or state of inc	e business of a currently registered investment adviser— <u>including a change of your corporation</u> ). If you acquired more than one firm in the succession you are reporting on ion 4 for each acquired firm. See Part 1A Instruction 4.
Name of Acqu	ired Firm	
Acquired Firm	s's SEC File No. (if any) 801-	Acquired Firm's CRD Number (if any)
SECTION 5.0	G.(3) Advisers to Registered Investment Compan	ies and Business Development Companies
companies to v		314 number) of each of the registered investment companies and business development ry contract? You must complete a separate Schedule D Section 5.G.(3) for each pany to which you act as an adviser.
Check only on	e box: Add Delete	
SEC Eila Num	ther 811- or 814-	

Schedule D Your Name	<u>CRD Number</u>
Page 4 of 17	SEC 801- or 802 Number
Certain items in Part 1A of Form ADV require additional information on Sche Report only new information or changes/updates to previously submitted information or changes.	
• • • • • • • • • • • • • • • • • • • •	
$\underline{\text{This is an}} \square \underline{\text{INITIAL or}} \square \underline{\text{AMENDED Schedule D}}$	
Provide the regulatory assets under management of all parallel managed acco	unts related to a registered investment company or business
development company that you advise.	
<u>\$</u>	
GEOTEON S. I. (A) W. F. B.	
SECTION 5.I.(2) Wrap Fee Programs	
If you are a portfolio manager for one or more wrap fee programs, list the name	
Schedule D Section 5.I.(2) for each wrap fee program for which you are a por	tfolio manager.
Check only one box: Add Delete Amend	
Name of Wrap Fee Program	
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.(2)(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). 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%.

<u>(a)</u>

Asset Type		Mid-year	End of year
<u>(i)</u>	Exchange-Traded Equity	<u>%</u>	
	<u>Securities</u>		
<u>(ii)</u>	U.S. Government /Agency		
	<u>Bonds</u>		
<u>(iii)</u>	U.S. State and Local Bonds		
<u>(iv)</u>	Sovereign Bonds		
<u>(v)</u>	Corporate Bonds –		
	<u>Investment Grade</u>		
(vi)	Corporate Bonds – Non-		
	<u>Investment Grade</u>		
(vii)	<u>Derivatives</u>		
(viii)	Securities Issued by		
	Registered Investment		
	Companies or Business		
	Development Companies		
<u>(ix)</u>	Securities Issued by Pooled		
	Investment Vehicles (other		
	than Registered Investment		
	<u>Companies</u> )		
<u>(x)</u>	<u>Other</u>		

Generally describe any assets included in "Other":

### FORM ADV

Schedule D Page 5 of <del>13</del>17

Your Name_	CRD Number
Date	SEC 801- or 802 Number

\_\_\_\_\_

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  $\square$  INITIAL or  $\square$  AMENDED Schedule D

(b)

Asset Type		End of year
<u>(i)</u>	Exchange-Traded Equity	<u>%</u>
	<u>Securities</u>	
<u>(ii)</u>	U.S. Government	
	/Agency Bonds	
<u>(iii)</u>	U.S. State and Local	
	<u>Bonds</u>	
<u>(iv)</u>	<u>Sovereign Bonds</u>	
<u>(v)</u>	Corporate Bonds –	
	<u>Investment Grade</u>	
(vi)	Corporate Bonds – <i>Non-</i>	
	Investment Grade	
(vii)	<u>Derivatives</u>	
<u>(viii)</u>	Securities Issued by	
	Registered Investment	
	Companies or Business	
	<u>Development Companies</u>	
<u>(ix)</u>	Securities Issued by	
	Pooled Investment	
	Vehicles (other than	
	Registered Investment	
	<u>Companies)</u>	
<u>(x)</u>	<u>Other</u>	

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 \$150 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 number of separately managed accounts you advise according to *net asset value* and gross notional exposure. For this purpose, 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 *net asset value* of the account.

In column 2, provide the weighted average amount of borrowings (as a percentage of net assets) for the accounts included in column 1.

In column 3, provide the weighted average *gross notional value* of derivatives (aggregate *gross notional value* of derivatives divided by the aggregate *net asset value* of the accounts included in column 1) with respect to each category of derivatives specified in 3(a) through (f).

You do not need to complete the table with respect to any separately managed accounts with a net asset value of less than \$10,000,000.

<u>age 6 of 1</u>	<u>Your Name</u> <u>E D</u> <u>Date</u>				<u>CRD Number</u> SEC 801- or 802 Number					
ertain iten	ns in Part 1A of Fo	orm ADV requ	uire additional	information on	Schedule D. Us	se this Schedu	le D to report of	details for items	s listed below	
port only	new information			ously submitted				nitted informati	<u>on.</u>	
nic ic an	INITIAL or									
113 13 411			DD Belledule	<u> </u>						
<u>(i)</u>	) Mid-Year									
t asset	Gross notional	1	2				3			
lue of	<u>exposure</u>	Number of	Average			Average	<b>Derivative</b>	Exposures		
<u>count</u>		accounts	<u>borrowings</u>	() 7	4) E :	( ) G . I':	(1) E 1:	( )	(0, 0.1	
				(a) Interest Rate	(b) Foreign Exchange	(c) Credit Derivative	(d) Equity Derivative	(e) Commodity	<u>(f) Other</u> Derivative	
				<u>Derivative</u>	<u>Derivative</u>	<u>Derivative</u>	<u>Derivative</u>	<u>Derivative</u>	<u> Derivative</u>	
00,000-	Less than 10%									
99,999	10-99%									
	<u>100-199%</u>									
	<u>200% or more</u>									
000,000-	Less than 10%									
<u>99,999</u>	10-99%									
	100-199% 200% or more									
0.000.00	Less than 10%									
<u> </u>										
reater	10-99%									
<u>reater</u>	10-99% 100-199%									
otional: U	10-99% 100-199% 200% or more  Use the space below t of the separately				rategies and/or	manner in whi	ch borrowings	s and derivative	s are used in	
anagemen	100-199% 200% or more Use the space below to of the separately	managed acc			rategies and/or i	manner in whi	ch borrowings	s and derivative	s are used in	
otional: U	Jse the space below t of the separately	managed acc			rategies and/or	manner in whi	ch borrowings	s and derivative	s are used in	
otional: Unanagemen	Jse the space below to of the separately  End of Ye	managed acc				Average	3 Derivative	s and derivative		
tional: Unagemen  (ii	Jse the space below to of the separately  End of Yes  Gross notional	managed acc	ounts that you  2 Average	advise.  (a) Interest	(b) Foreign	Average (c) Credit	<u>3</u> Derivative	Exposures (e)	(f) Other	
tional: Unagemen  (ii	Jse the space below to of the separately  End of Yes  Gross notional	managed acc	ounts that you  2 Average	(a) Interest Rate	(b) Foreign Exchange	Average	3 Derivative	Exposures  (e)  Commodity		
tional: Unagemen  (ii	Je the space below tof the separately  End of Ye  Gross notional exposure	managed acc	ounts that you  2 Average	advise.  (a) Interest	(b) Foreign	Average (c) Credit	<u>3</u> Derivative	Exposures (e)	(f) Other	
tasset	Je the space below to of the separately  End of Ye  Gross notional exposure  Less than 10%	managed acc	ounts that you  2 Average	(a) Interest Rate	(b) Foreign Exchange	Average (c) Credit	<u>3</u> Derivative	Exposures  (e)  Commodity	(f) Other	
tional: Unagemen  (ii	Je the space below tof the separately  End of Ye  Gross notional exposure  Less than 10% 10-99%	managed acc	ounts that you  2 Average	(a) Interest Rate	(b) Foreign Exchange	Average (c) Credit	<u>3</u> Derivative	Exposures  (e)  Commodity	(f) Other	
tional: Unagemen  (ii	Indeply 200% or more  Use the space below to fine separately  End of Year Separately  End of Year Separately  Less than 10%  10-99%  100-199%	managed acc	ounts that you  2 Average	(a) Interest Rate	(b) Foreign Exchange	Average (c) Credit	<u>3</u> Derivative	Exposures  (e)  Commodity	(f) Other	
tasset lue of count	Je the space below tof the separately  End of Ye  Gross notional exposure  Less than 10% 10-99%	managed acc	ounts that you  2 Average	(a) Interest Rate	(b) Foreign Exchange	Average (c) Credit	<u>3</u> Derivative	Exposures  (e)  Commodity	(f) Other	
tasset Lue of count	Indeply 200% or more  Jee the space below to the separately  End of Yee  Gross notional exposure  Less than 10% 10-99% 100-199% 200% or more	managed acc	ounts that you  2 Average	(a) Interest Rate	(b) Foreign Exchange	Average (c) Credit	<u>3</u> Derivative	Exposures  (e)  Commodity	(f) Other	
t asset lue of count	Indeply 200% or more  Use the space below to the separately 200% or more  End of Year 200% or more  Less than 10% 10-199% 200% or more Less than 10%	managed acc	ounts that you  2 Average	(a) Interest Rate	(b) Foreign Exchange	Average (c) Credit	<u>3</u> Derivative	Exposures  (e)  Commodity	(f) Other	
(ii)  t asset lue of count  00,000- 99,999	100-199%   200% or more	managed acc	ounts that you  2 Average	(a) Interest Rate	(b) Foreign Exchange	Average (c) Credit	<u>3</u> Derivative	Exposures  (e)  Commodity	(f) Other	
(ii  t asset lue of count  000,000- 99,999  0,000,000- 99,999	100-199%   200% or more	managed acc	ounts that you  2 Average	(a) Interest Rate	(b) Foreign Exchange	Average (c) Credit	<u>3</u> Derivative	Exposures  (e)  Commodity	(f) Other	
otional: Unagemen  (ii	100-199%   200% or more	managed acc	ounts that you  2 Average	(a) Interest Rate	(b) Foreign Exchange	Average (c) Credit	<u>3</u> Derivative	Exposures  (e)  Commodity	(f) Other	
(ii)  t asset lue of count  000,000- 99,999  0,000,000-	100-199%   200% or more	managed acc	ounts that you  2 Average	(a) Interest Rate	(b) Foreign Exchange	Average (c) Credit	<u>3</u> Derivative	Exposures  (e)  Commodity	(f) Other	
(ii)  (ii)  (ii)  (ii)  (iii)  (iii)	100-199%   200% or more	managed acc	ounts that you  2 Average	(a) Interest Rate	(b) Foreign Exchange	Average (c) Credit	<u>3</u> Derivative	Exposures  (e)  Commodity	(f) Other	

FORM ADV	$\underline{\underline{Y}}$	our Name		<u>CRD Number</u>
Schedule D Page 7 of 17		Date		SEC 801- or 802 Number
				on Schedule D. Use this Schedule D to report details for items listed below.
Report only new	information or cha	nges/updates to p	previously submi	ted information. Do not repeat previously submitted information.
This is an D IN	NITIAL or AM	MENDED Sche	dule D	
<u> </u>	<u>MITIAL OI</u> LI AIV	ILIADED SCIE	duic D	
<u>(b)</u>				
In the table below	v provide the follo	wing information	n regarding the se	parately managed accounts you advise as of the date used to calculate your
				ating amendment. If you are a subadviser to a separately managed account, you
should only prov	ide information wit	th respect to the	portion of the acc	ount that you subadvise.
In column 1 indi	eate the number of	canarataly mana	and againsts you	advise according to not great value and grees national exposure. For purposes of
				advise according to <i>net asset value</i> and gross notional exposure. For purposes of btained by dividing (i) the sum of (a) the dollar amount of any <i>borrowings</i> and (b)
	<i>il value</i> of all derivation			
In column 2, pro	vide the weighted a	<u>verage amount o</u>	of <i>borrowings</i> (as	a percentage of <i>net asset value</i> ) for the accounts included in column 1.
You do not need	to complete the tab	ole with respect to	o any separately i	nanaged accounts with a <i>net asset value</i> of less than \$10,000,000.
		<u>1</u>	<u>2</u>	
Net asset value of account	Gross notional exposure	Number of accounts	<u>Average</u> borrowings	
<u>or account</u>	exposure	accounts	<u>oorrowings</u>	
\$10,000,000-	Less than 10%			
<u>249,999,999</u>	10-99% 100-199%			
	200% or more			
\$250,000,000-	Less than 10%			
999,999,999	10-99%			
	100-199% 200% or more			
\$1,000,000,000-	Less than 10%			
or greater	10-99%			
	100-199% 200% or more			
	200 /0 OF HOTE			
Optional: Use th	e space below to pr	rovide a narrativ	e description of the	ne strategies and/or manner in which borrowings and derivatives are used in the
management of t	<u>he separately mana</u>	ged accounts tha	t you advise.	
SECTION 5 K (	3) Custodians for S	Separately Mana	ged Accounts	
<u>BECTION 3.11.(</u>	<del>y Custodians for t</del>	<del>Jopanatory Iviana</del> ,	<u>god / looddins</u>	
			each custodian th	at holds ten percent or more of your separately managed account client
regulatory assets	under managemen	<u>t.</u>		
(a) Legali	name of custodian:			
(a) Legari	tanic of custodian.			
(b) Primar	y business name of	custodian:		
(-) TPI 1	4:(-) - 6:4			was to a fall- and to (site a state and a sount a)
(c) The lo	cation(s) of the cust	todian's office(s)	responsible for a	eustody of the assets (city, state and country):
(d) Is the c	custodian a related	person of your fi	irm? Yes	<u>No</u>

(e) If the custodian is a broker-dealer, provide its SEC registration number (if any) 8-

FORM ADV	Your Name	<u>CRD Number</u>
Schedule D Page 8 of 17	<u>Date</u>	SEC 801- or 802 Number
Certain items in Report only new	Part 1A of Form ADV require additional information	tted information. Do not repeat previously submitted information.
		ded information. Do not repeat previously submitted information.
$\underline{\text{This is an}}  \Box  \underline{\text{IN}}$	NITIAL or AMENDED Schedule D	
(f) If the c		but does not have an SEC registration number, provide its legal entity identifier
(g) What a		attributable to separately managed accounts is held at the
SECTION 6.A.	Names of Your Other Businesses	
If you are activel	y engaged in other business using a different name, p	provide that name and the other line(s) of business.
Add D	Delete	
Other Business N	Name:	
Other line(s) of b	ousiness in which you engage using this name: (chec	ck all that apply)
<u> </u>	) broker-dealer (registered or unregistered)	
$\square$ (2	2) registered representative of a broker-dealer	
	<li>commodity pool operator or commodity tradi- registration)</li>	ing advisor (whether registered or exempt from
□ (4	t) futures commission merchant	
	5) real estate broker, dealer, or agent	
	<ul><li>insurance broker or agent</li><li>bank (including a separately identifiable depart</li></ul>	ertment or division of a bank)
	<ul><li>bank (including a separately identifiable depairs)</li><li>trust company</li></ul>	artificit of division of a bank)
	egistered municipal advisor	
	0) registered security-based swap dealer	
	1) major security-based swap participant	
	<ul><li>(2) accountant or accounting firm</li><li>(3) lawyer or law firm</li></ul>	
	4) other financial product salesperson (specify):	:
<b>_</b> (-	(-p,)	
SECTION 6.B.(2	2) Description of Primary Business	
Describe your pr	imary business (not your investment advisory busine	ss):
If you engage in	that business under a different name, provide that na	me:
SECTION 6.B.(3	B) Description of Other Products and Services	
Describe other pr	roducts or services you sell to your client. You may	omit products and services that you listed in Section 6.B.2. above.
If you angest in	that business under a different name, provide that na	mar
	mai business under a different name, provide that hai	шс.

		<u> </u>	<u>Your Name</u>	<u>CRD N</u>	umber	
	redul re 9 d	<u>е D</u> of 17	<u>Date</u>	SEC 801- or 802 N	<u>umber</u>	
Cer	 tain i	tems		al information on Schedule D. Use this Schedule D to repviously submitted information. Do not repeat previously s		
Thi	s is a	<u>an</u> 🗆	INITIAL or AMENDED Schedul	l <u>e D</u>		
SEC	CTIO	N 7.A	. Financial Industry Affiliations			
Comple			ate Schedule D Section 7.A. for each rela	atted person listed in Item 7.A. Check only one box: Add	Delete	Amend
2.	Prir	nary l	Business Name of Related Person:			
3.	Rela	ated I	erson's SEC File Number (if any) (e.g., 8	801-, 8-, 866-, 802-)		
4.	Rela	ated I	erson's (a) CRD Number (if any):	(b) CIK Number(s) (if any):	:	
5.	Rela	ated I	erson is: (check all that apply)			
	6		<ul> <li>(b) other investment adviser (included)</li> <li>(c) registered municipal advisor</li> <li>(d) registered security-based swap of</li> <li>(e) major security-based swap partice</li> <li>(f) commodity pool operator or connegistration</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 investment vehicles</li> </ul>	dealer cipant nmodity trading advisor (whether registered or exemple partnerships (or equivalent), excluding pooled ing member (or equivalent) of pooled investment vehicles.	nicles	□No
	6. 7	-	ou <i>control</i> or are you <i>controlled</i> by the r you and the <i>related person</i> under commo	•	∐ Yes	□ No
	7. <u>8.</u>		, 1	d custodian for your <i>clients</i> in connection with advisory	Yes Yes	<u>No</u>
registe	ring o	or reg	advisory services  collectes?  stered with the SEC and you have answer lly independent (pursuant to rule 206(4)-	red "yes" to question 8.(a) above, have you overcome the properties that are maintained at the <i>related person</i> ?		that you
		(c)	If you have answered "yes" to question 8 clients' assets:	3.(a) above, provide the location of the <i>related person</i> 's of	fice respon	sible for <i>custody</i> of your
			(number and street)			
			(city) (state/country) (zip+4/po	ostal code)		
	<u>9.</u>	<u>(a)</u>	If the related person is an investment ad	viser, is it exempt from registration?	<u>Yes</u>	<u>No</u>
		(b)	If the answer is vest under what exempti	on?		

Schedul	e D	Your Name	<u>CRD Number</u>
Page 10		<u>Date</u>	SEC 801- or 802 Number
		ion or changes/updates to previously submitted informa	e D. Use this Schedule D to report details for items listed below. tion. Do not repeat previously submitted information.
This is a	an ☐ INITIAL	or AMENDED Schedule D	
9.			(a) If the related person is an
inve		s it exempt from registration?	
	(b) If the answer	Yes No	e related person registered with a foreign financial regulatory authority
		er is yes, list the name and country, in English, of each d	foreign financial regulatory authority with which the related person
<u>11.</u>	Do you and the	related person share any supervised persons?	<u>Yes</u> <u>No</u>
<u>12.</u>	Do you and the	related person share the same physical location?	<u>Yes</u> <u>No</u>
11 Do:	you and the relat	ed person share any supervised persons? Yes	
	•	related person share the same physical location?  The Fund Reporting	<u> </u>
Check or	nly one box: 🔲 🛭	Add Delete Amend	
A. PRI	VATE FUND		
<u>Informa</u>	tion About the <i>F</i>	Private Fund	
1.	(a) Name of the	e private fund:	
	(b) Private fun	d identification number:	
2.	Under the laws	of what state or country is the <i>private fund</i> organized:	
3.		eral Partner, Manager, Trustee, or Directors (or persons	
		Check only one box: Add Delete Amend	
			ser or relying adviser that sponsors or manages this private fund.
4.	The private fund	<i>l</i> (check all that apply; you must check at least one):	
	(1) qualif	ies for the exclusion from the definition of investment c	ompany under section 3(c)(1) of the Investment Company Act of
	(2) qualif	ies for the exclusion from the definition of investment c	ompany under section 3(c)(7) of the Investment Company Act of
5.	List the name ar	nd country, in English, of each foreign financial regulate	ory authority with which the private fund is registered.
	Check only one	box: Add Delete Amend	
	English Name o	f Foreign Financial Regulatory Authority	Name of Country
6.	(a) Is this a "ma	aster fund" in a master-feeder arrangement?	s
	(b) If yes, what	is the name and <i>private fund</i> identification number (if a	ny) of the feeder funds investing in this <i>private fund</i> ?
	Check only one	box: Add Delete Amend	

FORM ADV Schedule B Is this a "feeder fund" ON a Name feeder arrangement? Page 11 of 1317 Date	☐ Yes ☐ No CRD Number SEC 801- or 802 Number
Certain items in Part 1A of Form ADV require additional information on	*
Report only new information or changes/updates to previously submitted	information. Do not repeat previously submitted information information.
This is an INITIAL or AMENDED Schedule D	

FORI		<u>DV</u> Your I	<u>Vame</u>	CRD Number
Schedu Page 12		<u>.7</u>	Date	SEC 801- or 802 Number
				on on Schedule D. Use this Schedule D to report details for items listed below.  nitted information. Do not repeat previously submitted information.
This is	<u>an</u> [	INITIAL or AMENI	DED Schedule D	
	(d)	If yes, what is the name and	d private fund identification	n number (if any) of the master fund in which this <i>private fund</i> invests?
	Che	eck only one box: Add	Delete Amend	
				eder arrangement regardless of whether you are filing a single Schedule D, rting on the funds separately.
7.		ou are filing a single Schedu h of the feeder funds answer		master-feeder arrangement according to the instructions to this Section 7.B.(1), for
	Che	eck only one box: Add	☐ Delete ☐ Amend	
	(a)	Name of the <i>private fund</i> :		
	(b)	Private fund identification		
	(c)	Under the laws of what sta	te or country is the <i>private</i>	e fund organized:
	(d)	Name(s) of General Partne	er, Manager, Trustee, or Di	irectors (or persons serving in a similar capacity):
		(1) Check only one	box: Add Delete	e Amend
		(2) If filing an <i>umbi</i>	<u>ella registration, identify t</u>	the filing adviser or relying adviser that sponsors or manages this private fund.
	(e)	The private fund (check al	l that apply; you must chec	ck at least one):
		(1) qualifies for Act of 1940	r the exclusion from the de	efinition of investment company under section 3(c)(1) of the Investment Company
		(2) qualifies fo Act of 1940		efinition of investment company under section 3(c)(7) of the Investment Company
	(f)	List the name and country	, in English, of each foreig	n financial regulatory authority with which the private fund is registered.
		Check only one box:	Add Delete Am	nend
		English Name of Foreign	Financial Regulatory Auth	Name of Country
	the que	ir assets in a single fund ("m	aster fund"). A fund would	der arrangement, one or more funds ("feeder funds") invest all or substantially all of d also be a "feeder fund" investing in a "master fund" for <a href="mailto:purposes">purposes</a> of this r interests, and each class (or series) invests substantially all of its assets in a single
8.	(a)	Is this private fund a "fund	of funds"? Yes	] No
	<del>(b)</del>	If yes, does the private fur	d invest in funds managed	by you or by a related person? Yes No
				if the fund invests 10 percent or more of its total assets in other pooled investment <i>e funds</i> ; or registered investment companies.
	<u>(b)</u>	If yes, does the private fun	d invest in funds managed	by you or by a related person? Yes No

FORM Schedul		<u>Your Name</u>	<u>CRD Number</u>
Page 13		<u>Date</u>	SEC 801- or 802 Number
Report o	nly n	ew information or changes/updates to pre	onal information on Schedule D. Use this Schedule D to report details for items listed below. reviously submitted information. Do not repeat previously submitted information.
		INITIAL or	
9.			fund invest in securities issued by investment companies registered under the Investment narket funds," to the extent provided in Instruction 6.e.)?
10.	Wha	at type of fund is the <i>private fund</i> ?	
	☐ l	nedge fund 🗌 liquidity fund 🔲 private e	equity fund $\square$ real estate fund $\square$ securitized asset fund $\square$ venture capital fund
		Other private fund:	
		TE: For funds of funds, refer to the funds ructions to Part 1A.	s in which the <i>private fund</i> invests. For definitions of these fund types, please see Instruction 6 of the
11. Curren	t gros	ss asset value of the <i>private fund</i> : \$	<del>_</del>
Ownersl	hip		
12.	Min	imum investment commitment required	of an investor in the <i>private fund</i> : \$
		TE: Report the amount routinely required anizational documents of the fund).	d of investors who are not your related persons (even if different from the amount set forth in the
13.	App	proximate number of the private fund's be	peneficial owners:
14.	Wha	at is the approximate percentage of the $p$	private fund beneficially owned by you and your related persons:
		%	
15.	Wha	at is the approximate percentage of the $p_i$	private fund beneficially owned (in the aggregate) by funds:
		<u>a. Funds</u> of funds:	
		<u>%</u>	
		<u>b. Qualified clients</u>	
		%	
16.	Wha	at is the approximate percentage of the pa	private fund beneficially owned by non-United States persons:
		%	
Your Ad	lviso	ry Services	
		Are you a subadviser to this <i>private fun</i>	nd? ☐ Yes ☐ No
	(b)	If the answer to question 17(a) is "yes," answer to question 17(a) is "no," leave	"provide the name and SEC file number, if any, of the adviser of the <i>private fund</i> . If the this question blank.
18.	(a)	Do any other investment advisers adviser	se the private fund? Yes No
	(b)	If the answer to question 18(a) is "yes," answer to question 18(a) is "no," leave	"provide the name and SEC file number, if any, of the other advisers to the <i>private fund</i> . If the this question blank.

FORM Al Schedule D	<u>Your Name</u> Date  SEC 801- or	CRD Numb		
Page 14 of 1	<u>Date</u> <u>555 001 01</u>	002 I <b>V</b> uillo	<u> </u>	
	in Part 1A of Form ADV require additional information on Schedule D. Use this Schedule D			
Report only n	ew information or changes/updates to previously submitted information. Do not repeat previously submitted information.	ously submi	tted inform	<u>ation.</u>
<u>Γhis is an</u>	INITIAL or AMENDED Schedule D			
	Check only one box: ☐ Add ☐ Delete ☐ Amend			
	, – – –			
19. Are	your <i>clients</i> solicited to invest in the <i>private fund</i> ?			
	For purposes of this question, do not consider feeder funds of the private fund.			
	roximately what percentage of your <i>clients</i> has invested in the <i>private fund</i> ?%			
Private Offer	<u>ing</u>			
21. <del>Doc</del>	s <u>Has</u> the <i>private fund</i> relyever relied on an exemption from registration of its securities under Yes \(\simeg\) No	r Regulation	D of the S	ecurities Act of 193
22. If ye	es, provide the <i>private fund</i> 's Form D file number (if any):			
Che	ck only one box: Add Delete Amend			
021	·			
o ceduic	E PROVIDERS			
B. SERVIC	ETROVIDERS			
7.B.(1) w	ck this box if you are filing this Form ADV through the IARD system and want the IARD sy ith the same service provider information you have given here in Questions 23 - 28 for a new Section 7.B.(1) If you check the box, the system will pre-fill those fields for you, but you will pre-filled and before you submit your filing.	private fund	for which	you are required to
Auditors				
<del>23. (a)</del>	(1) Are the <i>private fund</i> 's financial statements subject to an annual audit?	Yes	No	
	(2) Are the financial statements prepared in accordance with U.S. GAAP?	Yes	No	
23. (a)	(1) Are the <i>private fund</i> 's financial statements subject to an annual audit?	☐ Yes	□ No	
==- \\	(2) If the answer to 23(a)(1) is "yes," respond to questions (b) through (f) below. If the pro-			nancial statements
	prepared in accordance with U.S. GAAP?	☐ Yes	□No	
	If the answer to $23(a)(1)$ is "yes," respond to questions (b) through (h) below. If the <i>private</i> you must complete questions (b) through $(f_{\underline{1}})$ separately for each auditing firm.	<u>fund</u> uses m	ore than o	ne auditing firm,
Che	ck only one box: Add Delete Amend			
(b)	Name of the auditing firm:			
(c)	The location of the auditing firm's office responsible for the $private fund$ 's audit (city, state	and country	):	
(d)	Is the auditing firm an independent public accountant?	Yes	□No	
(e)	Is the auditing firm registered with the Public Company Accounting Oversight Board?	Yes	□No	
	(f)—If "yes" to (e) above, is the auditing firm subject to regular inspection by the Public Co	ompany Acc	ounting O	versight Board <del>in</del>
	accordance with its rules?	v	oc No	
	accordance with its rules?	1	<del>CS 140</del>	Registration Numb
<u>(f)</u>	If "yes" to (e) above, is the auditing firm subject to regular inspection by the Public Compar Accounting Oversight Board in accordance with its rules?		<u>No</u>	Registration Numb
<u>(f)</u>	If "yes" to (e) above, is the auditing firm subject to regular inspection by the Public Compar	<u>1y</u>		Registration Numb

<b>FORM ADV</b>
Schedule D
Page 15 of 17

Your Name		
Date		

CRD Number SEC 801- or 802 Number

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 **INITIAL** or AMENDED Schedule D

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

<u>Yes</u>

No

Report Not

Schedule D	Your Name	<u>CRD Number</u>
Page 16 of 1	Date	SEC 801- or 802 Number
Certain items Report only no	ew information or changes/updates to previously submitted in	chedule D. Use this Schedule D to report details for items listed below.  Information. Do not repeat previously submitted information.
This is an	INITIAL or AMENDED Schedule D	
	ate fund's audited financial statements distributed to the priv h)—Does the report prepared by the auditing firm contain an	
If you cho available		nendment to your Form ADV to update your response when the report is
Prime Broke		
24. (a)	Does the <i>private fund</i> use one or more prime brokers?	es □No
	If the answer to 24(a) is "yes," respond to questions (b) throfund uses more than one prime broker, you must complete q	rugh (e) below for each prime broker the <i>private fund</i> uses. If the <i>private</i> questions (b) through (e) separately for each prime broker.
Che	ck only one box: Add Delete Amend	
(b)	Name of the prime broker:	
(c)	If the prime broker is registered with the SEC, its registration	on number: 8
(d)	Location of prime broker's office used principally by the pr	ivate fund (city, state and country):
(e)	Does this prime broker act as custodian for some or all of the	e private fund's assets?
Custodian		
25. (a)	Does the <i>private fund</i> use any custodians (including the prin	ne brokers listed above) to hold some or all of its assets?   Yes No
uses more than or Amend	ne custodian, you must complete questions (b) through (fg) s	ough (f) below for each custodian the <i>private fund</i> uses. If the <i>private fund</i> eparately for each custodian. Check only one box: Add Delete
(b)	Legal name of custodian:	
(c)	Primary business name of custodian:	
(d)	The location of the custodian's office responsible for custod	by of the private fund's assets (city, state and country):
(e)	Is the custodian a <i>related person</i> of your firm?	□ No
(f)	If the custodian is a broker-dealer, provide its SEC registrat	ion number (if any) 8
<u>(g)</u>	If the custodian is not a broker-dealer, or is a broker-dealer <u>identifier</u> (if any)	but does not have an SEC registration number, provide its legal entity
<u>Administrato</u>	<u>r</u>	
26. (a)	Does the <i>private fund</i> use an administrator other than your f	irm? Yes No
	If the answer to 26(a) is "yes," respond to questions (b) through complete questions (b) through (f) separately for each	ough (f) below. If the <i>private fund</i> uses more than one administrator, you administrator.
Che	ck only one box: Add Delete 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?  Yes	□No

	RM A edule D	<u>Your Name</u> Date	<u>CRD Number</u> SEC 801- or 802 Number
Page	e 17 of 1	<u>7</u>	SEC 801- 01-802 Number
Certa Repo	ain items	ew information or changes/updates to pr	nal information on Schedule D. Use this Schedule D to report details for items listed below. eviously submitted information. Do not repeat previously submitted information.
This	s is an	INITIAL or AMENDED Sched	
	(e)	Does the administrator prepare and sen	d investor account statements to the <i>private fund</i> 's investors?
		Yes (provided to all investors)	Some (provided to some but not all investors) \[ \] No (provided to no investors)
	(f)		"who sends the investor account statements to the (rest of the) <i>private fund</i> 's investors? If to the (rest of the) <i>private fund</i> 's investors, respond "not applicable."
		ing your last fiscal year, what percentage your related person?	of the private fund's assets (by value) was valued by a person, such as an administrator, that is
		%	
	rele		son carried out the valuation procedure established for that asset, if any, including obtaining any or purposes of investor subscriptions, redemptions or distributions, and fee calculations (including v such person.
Mar	keters		
	28. (a)	Does the <i>private fund</i> use the services of	of someone other than you or your <i>employees</i> for marketing purposes?  Yes  No
	sim	ilar person. If the answer to 28(a) is "yes	acts as a placement agent, consultant, finder, introducer, municipal advisor or other solicitor, or ", respond to questions (b) through (g) below for each such marketer the <i>private fund</i> uses. If the ou must complete questions (b) through (g) separately for each marketer.
	Che	eck only one box:  Add	☐ Delete Amend
	(b)	Is the marketer a related person of you	r firm? Yes No
	(c)	Name of the marketer:	
	(d)	If the marketer is registered with the SI CRD Number (if any)	EC, its file number (e.g., 801-, 8-, or 866-): and
	(e)	Location of the marketer's office used	principally by the <i>private fund</i> (city, state and country):
	(f)	Does the marketer market the <i>private fi</i>	and through one or more websites? Yes No
	(g)	If the answer to 28(f) is "yes," list the	website address(es):
SEC	TION 7.	B.(2) Private Fund Reporting	
(1)	Name of	the private fund	
(2)	Private j	fund identification number	_
		nd SEC File number of adviser that provi	des information about this <i>private fund</i> in Section 7.B.(1) of Schedule D of its Form ADV or 802-
(4)	Are you	clients solicited to invest in this private	fund? Yes No

FORM ADV Schedule D Page 18 of 17	Name Date	<u>CRD N</u> SEC 801- or 802 N	<u>Number</u> Number
Certain items in Part 1A of Form ADV r	require additional information on Schedule	D. Use this Schedule D to re-	port details for items listed below.
	/updates to previously submitted informat		
This is an ☐ INITIAL or ☐ AMEN	DED Schedule D		
arrangement, one or more fundalso be a "feeder fund" investi	sregard feeder funds' investment in a masted ("feeder funds") invest all or substantialing in a "master fund" for purposes of this quests substantially all of its assets in a single	y all of their assets in a single uestion if it issued multiple cla	fund ("master fund"). A fund would
SECTION 9.C. Independent Public Acc	countant		
	nation for each independent public account inage, or prepare an internal control report.		
Check only one box: Add Del	lete Amend		
(1) Name of the independent public acc	countant:		
(2) The location of the <i>independent pub</i>	lic accountant's office responsible for the	services provided:	
	(number and stre	et)	
(city)	(state/c	ountry) (zip+4/postal	ıl code)
(3) Is the independent public accountan	t registered with the Public Company Acc	ounting Oversight Board?	Yes No
If yes, Public Company Accounting	g Oversight Board Registration Number:		
(4) If yes to (3) above, is the <i>independe</i> Accounting Oversight Board in acc (5) The <i>independent public accountant</i> is e B. perform a surprise example.	engaged to: A. audit a pooled investment mination of <i>clients</i> ' assets		Yes No
(6) Does any seportSince your last ann public accountant that audited the punqualified opinions?	nual updating amendments, did all of the repooled investment vehicle or that examined	ports prepared by the independ I internal controls contandan	ndent  Yes No Report No Yet Received
If you check "Report Not Yet Recei accountant's report is available.	ved," you must promptly file an amendmen	nt to your Form ADV to update	e your response when the
SECTION 10.A. Control Persons			
You must complete a separate Schedule indirectly <i>controls</i> your management or	D Section 10.A. for each <i>control person</i> n policies.	ot named in Item 1.A. or Sche	edules A, B, or C that directly or
Check only one box: Add Del	lete		
(1) Firm or Organization Name			
(2) CRD Number (if any)	Effective Datemm/dd.	Termination (yyyy	Datemm/dd/yyyy

FORM ADV Schedule D Page 19 of <del>13</del> 17		CRD Number           SEC 801- or 802 Number			
Report only new informat This is an $\square$ INITIAL		ously submitted information. Do not a	Schedule D to report details for items listed below. repeat previously submitted information information.		
(3) Business Address:		(number and street)			
(city) If this address is a private	residence, check this box:	(state/country)	(zip+4/postal code)		
(4) Individual Name (if a	pplicable) (Last, First, Middle)				
(5) <i>CRD</i> Number (if any)		Effective Date	Termination Date mm/dd/yyyy		
(6) Business Address:		mm/dd/yyyy	mm/ad/yyyy		
		(number and street)			
(city) If this address is a private	residence, check this box:	(state/country)	(zip+4/postal code)		
(7) Briefly describe the na					
SECTION 10.B. Contr	ol Person Public Reporting Con	npanies			
			ng company under Sections 12 or 15(d) of the Securiti rate Schedule D Section 10.B. for each public reportin		
(1) Full legal name of the	public reporting company:				
(2) The public reporting of	company's CIK number (Central	Index Key number that the SEC assi	gns to each reporting company):		
Miscellaneous					
You may use the space be	low to explain a response to an	Item or to provide any other informat	ion.		

FORM Schedule Page 1 o	e R	Your Name Date  CRD Number SEC 801- Number
Check the	e box that inc	dicates what you would like to do:
Submit a	new Schedu	<u>le R</u>
Subr	<u>nit an initial</u>	Schedule R.
Amend a	Schedule R	
Ame	end an existin	ng Schedule R
Delete a S	Schedule R	
<u>Dele</u>	te an existin	g Schedule R for a relying adviser that is no longer eligible for SEC registration
<u>Dele</u>	te an existin	g Schedule R for a relying adviser that is no longer relying on this umbrella registration
SECTION	<u>N 1 Id</u>	lentifying Information
Response	s to this Sect	tion 1 tell us who you (the relying adviser) are, where you are doing business, and how we can contact you.
<u>A.</u>	Your full le	g <u>al name:</u>
<u>B.</u>		r which you primarily conduct your advisory business, if different from Section 1.A or Item 1.A adviser's Form ADV Part 1A.
<u>C.</u>		er business names and the jurisdictions in which you use them. Complete this question for each other me.  Add Delete Amend
	Name	Jurisdiction
	You do not l Section 1.C.	have to include the names or jurisdictions of the filing adviser or other relying adviser(s) in response to this
		a number ("CRD Number") assigned by the FINRA's CRD system or by the IARD system (other than the er's CRD number), your CRD number:
	<u>If you do no</u> <u>employees,</u>	t have a CRD number, skip this Section 1.D. Do not provide the CRD number of one of your officers, or affiliates (including the filing adviser).
<u>E.</u>	<u>Principal O</u> j	ffice and Place of Business
	Same as	the filing adviser.
	(1) Addres	ss (do not use a P.O. Box):
		(number and street)
		(city) (state/country) (zip+4/postal code)
	If this addre	ess is a private residence, check this box:
	(2) Days o	f week that you normally conduct business at your principal office and place of business:
	<u> Mo</u>	nday - Friday Other:
	<u>Norma</u>	l business hours at this location:
	(3) Teleph	one number at this location:
	(4) Facsim	<u>(area code) (telephone number)</u> ille number at this location, if any:  (area code) (facsimile number)

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

Cabadala I		Your Name		<u>CRD Number</u>
Schedule I		Date	<u>SE</u>	EC 801- Number
Page 3 of 7		reasonable expect registration with  By submitting the umbrella registration registration with registr	tation that I will be eligible to register with the SEC becomes effective.  is Form ADV to the SEC, the filing advisation to remove this Schedule R if, on the	EC or a state securities authority and I have a ith the SEC within 120 days after the date my eer undertakes to file an amendment to this 120th day after this application for umbrella prohibited by Section 203A(a) of the Advisers
	(7) are a	Act from register	ring with the SEC.	re states and is relying on rule 203A-2(d);
	If th	<u>is is your initial fi</u>	ling as a relying adviser, you must make	both of these representations:
				ave concluded that I am required by the laws of the state securities authorities in those states.
		if, at the time of t		umbrella registration to remove this Schedule R pe required by the laws of fewer than 15 states to authorities of those states.
	<u>If yo</u>	ou are submitting	your annual updating amendment, you m	ust make this representation:
		federal laws and	prior to the date of filing this amendment, have concluded that I am required by the er with the state securities authorities in the state securities authorities authorities in the state securities authorities	laws of at least 15 states to register as an
			order exempting you from the prohibition rovide the following information:	against registration with the SEC; If
	<u>App</u>	blication Number:	803- <u>Date of order:</u>	(mm/dd/yyyy)
	(9) are <b>n</b> e	<u>o longer eligible t</u>	o remain registered with the SEC.	
<u>SECTION</u>	3 For	m of Organization		
<u>A.</u> H	low are you	organized?		
	Corporat Partnersh Other (sp	nip		nited Liability Partnership (LLP) Limited Partnership (LP)
<u>B. Ir</u>	what month	does your fiscal	year end each year?	<del></del>
<u>C. U</u>	nder the law	rs 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.

FORM ADV Schedule R Page 4 of 7  Your Name Date  SEC 801- Number
SECTION 4 Control Persons
In this Section 4, we ask you to identify each other <i>person</i> that, directly or indirectly, <i>controls</i> 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 <i>person</i> 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 <i>person</i> beneficially owns are 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 purchast the security.
(c) if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
(d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
(e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
(3) Do you have any indirect owners to be reported in Section 4.B below? Yes No
(4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.

- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are:
   NA less than 5%
   B 10% but less than 25%
   D 50% but less than 75%

   Learn 75%
   A 5% but less than 10%
   C 25% but less than 50%
   E 75% or more
- (7) (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
  - (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
  - (c) Complete each column.

<b>FORM ADV</b>
Schedule R
Page 5 of 7

Your Name	CRD Number
Date	SEC 801- Number

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 LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acqui	red YYYY	Ownership Code	ntrol rson PR	CRD No.  If None: S.S. No. and Date of Birth, IRS Tax ID No.  or Employer ID NO
							·	

#### **B.** Indirect Owners

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

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

- (b) in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
- (c) in the case of an owner that is a trust, the trust and each trustee; and
- (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C 25% but less than 50%, 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.

FORM AD	V
Schedule R	
<u>Page 6 of 7</u>	

Your Name	CRD Number	
Date	SEC 801- Number	

<u>b)</u>	In the PR column,	enter "PR"	if the ov	vner is a p	oublic re	porting	company	under	Sections	12 or	15(d)	of the	Exchange
	Act.												

(c) Complete each column.

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

<u>your filing.</u>	]								
FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Entity in Which Interest is Owned	Status	Date Status Acqui	=	Ownership Code		<u>ntrol</u> r <u>son</u> PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax ID No. or Employer ID NO
C. Does any person not named policies? Yes  If yes, you must complete the in that directly or indirectly control  Check only one box: Add  (1) Firm or Organization Name	formation be	elow for each <i>control</i>							
(2) CRD Number (if any)		Effective Date	mm/d	<u>Ter</u> ld/yyyy	rmination		n/dd/yy	<u>ууу</u>	

Check only one box: Add	Delete Amend		
(1) Firm or Organization Name			
(2) CRD Number (if any)	Effective Date	<u>Termination Dat</u> mm/dd/yyyy	<u>e</u>
(3) Business Address:			*****
	(number a	and street)	
(city)		(state/country)	(zip+4/postal code)
If this address is a private residence (4) Individual Name (if applicable)			
(5) CRD Number (if any)	Effective Date	Termination Dat	
(6) Business Address:			
	(number a	and street)	
(city)		(state/country)	(zip+4/postal code)
If this address is a private residence	e, check this box:		

FORM ADV Schedule R Page 7 of 7	Your Name Date	<u>CRD Number</u> SEC 801- Number	
(7) Briefly describe t	the nature of the control:		_
	med in Section 4.A, Section 4.B, or Section ange Act of 1934, complete the information any).	<del> </del>	
Check only	one box: Add Delete An	<u>nend</u>	
(1) Full leg	gal name of the public reporting company	:	
(2) The pu company):	ablic reporting company's CIK number (C	entral Index Key number that the SEC as	ssigns to each reporting

### CRIMINAL DISCLOSURE REPORTING PAGE (ADV)

GENERAL INSTRUCTIONS			
This Disclosure Reporting Page (DRP ADV) is an □ INITIAL <i>OR</i> □ 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 <i>proceeding</i> . The same event or <i>proceeding</i> may be reported for more than one <i>person</i> 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 <i>person(s)</i> or entity(ies) for whom this DRP is being filed is (are):  You (the advisory firm)  You and one or more of your <i>advisory affiliates</i> One or more of your <i>advisory affiliates</i>			
If this DRP is being filed for an <i>advisory affiliate</i> , give the full name of the <i>advisory affiliate</i> below (for individuals, Last name, First name, Middle name).			
If the <i>advisory affiliate</i> has a <i>CRD</i> number, provide that number. If not, indicate "non-registered" by checking the appropriate box.			
Your Name Your CRD Number			
ADV DRP - ADVISORY AFFILIATE			
CRD Number       This advisory affiliate is Registered:       □a firm □an individual □Yes □No			
Name (For individuals, Last, First, Middle)			
This DRP should be removed from the ADV record because the <i>advisory affiliate(s)</i> is no longer associated with the adviser.			
This DRP should be removed from the ADV record because: (1) the event or <i>proceeding</i> 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 <i>advisory affiliate</i> is registered through the IARD system or <i>CRD</i> system, has the <i>advisory affiliate</i> submitted a DRP (with Form ADV, BD or U-4) to the IARD or <i>CRD</i> 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 <i>advisory affiliate</i> of its obligation to update its IARD or <i>CRD</i> records.			
(continued)			
SEC 1707 (09-11)			

# CRIMINAL DISCLOSURE REPORTING PAGE (ADV)

(continuation)

#### PART II

1. If charge(s) were brought against an organization over which you or an <i>advisory affiliate</i> exercise(d) <i>control</i> : Enter organization name, whether or not the organization was an <i>investment-related</i> business and your or the <i>advisory affiliate's</i> position, title, or relationship.
<ol> <li>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).</li> </ol>
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, (see <i>felony</i> or <i>misdemeanor</i> , (3) plea for each charge, and (4) product type if charge is <i>investment-related</i> ).
C. Did any of the Charge(s) within the Event involve a felony?  Yes  No  D. Current status of the Event?  Pending    On Appeal  Final  E. Event Status Date (complete unless status is Pending) (MM/DD/YYYY):
If 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.
(continue

# CRIMINAL DISCLOSURE REPORTING PAGE (ADV)

(continuation)

GENERAL INSTRUCTIONS				
This Disclosure Reporting Page (DRP ADV) is an $\square$ INITIAL $OR$ $\square$ 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.				
□ 11.D(1) □ 11.D(2)	□ 11.C(3) □ 11.C(4) □ 11.C(5) □ 11.D(3) □ 11.D(4) □ 11.D(5) □ 11.E(3) □ 11.E(4)			
Use a separate DRP for each event or <i>proceeding</i> . The same event or <i>proceeding</i> entity using one DRP. File with a completed Execution Page.	eeding may be reported for more than one person or			
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 <i>person(s)</i> or entity(ies) for whom this DRP is being filed is (are):  You (the advisory firm)  You and one or more of your <i>advisory affiliates</i> One or more of your <i>advisory affiliates</i>				
If this DRP is being filed for an <i>advisory affiliate</i> , give the full name on name, First name, Middle name).	of the advisory affiliate below (for individuals, Last			
If the <i>advisory affiliate</i> has a <i>CRD</i> number, provide that number. If no appropriate box.	ot, indicate "non-registered" by checking the			
Your Name	Your CRD Number			
ADV DRP - ADVISORY AFFILIATE				
CRD Number This advisory affilia Registered:	te is a firm ☐ an individual ☐ Yes ☐ No			
Name (For individuals, Last, First, Middle)				
This DRP should be removed from the ADV record because the adviser.	advisory affiliate(s) is no longer associated with the			
This DRP should be removed from the ADV record because: (1) ago or (2) the adviser is registered or applying for registration with the SEC and the event was resolved in the adviser's or adviser.	h the SEC or reporting as an exempt reporting adviser			
If you are registered or registering with a <i>state securities authority</i> , you response to Item 11.D(4), and only if that event occurred more than ten SEC, you may remove a DRP for any event listed in Item 11 that occur	years ago. If you are registered or registering with the			
This DRP should be removed from the ADV record because it was mistake. Explain the circumstances:	as filed in error, such as due to a clerical or data-entry			
B. If the <i>advisory affiliate</i> is registered through the IARD system or <i>CRD</i> s Form ADV, BD or U-4) to the IARD or <i>CRD</i> for the event? If the answ provided.				
Yes No				
<u>.                                    </u>	filiate of its obligation to update its IARD or CRD (continued)			

(continuation)

DADT II	· · ·	·	
PART II			
I. Regulatory Action initiated b  SEC Other Federal		SRO Foreign	
Full name of regulator, foreign fin	nancial regulatory at	uthority, federal, state or SRO)	
2. Principal Sanction (check app	propriate item):		
Civil and Administrative Pen Bar Cease and Desist Censure Denial	alty(ies)/Fine(s)	☐ Disgorgement Expulsion ☐ Injunction ☐ Prohibition ☐ Reprimand	Restitution Revocation Suspension Undertaking Other
Other Sanctions:			
B. Date Initiated (MM/DD/YYY)  If not exact, provide explanatio		Exact	☐ Explanation
l. Docket/Case Number:			
. Advisory Affiliate Employing	Firm when activity of	occurred which led to the regulate	ory action (if applicable):
. Principal Product Type (chec	k appropriate item):		
Annuity(ies) - Fixed Annuity(ies) - Variable CD(s) Commodity Option(s) Debt - Asset Backed Debt - Corporate Debt - Government Debt - Municipal	Derivative(s) Direct Inves Equity - OT	d (Common & Preferred Stock) mmodity nancial	Investment Contract(s)  Money Market Fund(s)  Mutual Fund(s)  No Product  Options  Penny Stock(s)  Unit Investment Trust(s)
Other Product Types:			

(continued)

(continuation)

7. Describe the allegations related to this regulatory action (your response must fit within the space provided):
8. Current status?  Pending  On Appeal  Final
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) Consent  Dismissed Vacated Withdrawn
Decision Settled Other
Decision & Order of Offer of Settlement Stipulation and Consent
11. Resolution Date (MM/DD/YYYY):
If not exact, provide explanation:
12. Resolution Detail:
A. Were any of the following Sanctions <i>Ordered</i> (check all appropriate items)?
☐ Monetary/Fine ☐ Revocation/Expulsion/Denial ☐ Disgorgement/Restitution
Amount: \$ Cease and Desist/Injunction Bar Suspension
B. Other Sanctions <i>Ordered</i> :
Sanction detail: if suspended, <i>enjoined</i> 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 <i>advisory affiliate</i> , date paid and if any portion of penalty was waived:
(continued)

(continuation)

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

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

	GENERAL INSTRUCTIONS				
	This Disclosure Reporting Page (DRP ADV) is an □ INITIAL <i>OR</i> □ 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: $\Box$ 11.H(1)(a) $\Box$ 11.H(1)(b) $\Box$ 11.H(1)(c) $\Box$ 11.H(2) $\Box$ 12.F(3) $\Box$ 2.F(4) $\Box$ 2.F(5)				
	Use a separate DRP for each event or <i>proceeding</i> . The same event or <i>proceeding</i> may be reported for more than one <i>person</i> 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 eport details related to the same event. Unrelated civil judicial actions must be reported on separate DRPs.				
	AADTT I				
	PART I				
I	A. The <i>person(s)</i> or entity(ies) for whom this DRP is being filed is (are):  ☐ You (the advisory firm) ☐ H—You and one or more of your <i>advisory affiliates</i> ☐ H—One or more of your <i>advisory affiliates</i>				
	If this DRP is being filed for an <i>advisory affiliate</i> , give the full name of the <i>advisory affiliate</i> below (for individuals, Last name, First name, Middle name).				
	If the <i>advisory affiliate</i> has a <i>CRD</i> number, provide that number. If not, indicate "non-registered" by checking the appropriate box.				
	Your Name Your CRD Number				
1	ADV DRP - ADVISORY AFFILIATE  This advisory affiliate is a firm an individual Registered: Yes No  Name (For individuals, Last, First, Middle)				
	This DRP should be removed from the ADV record because the <i>advisory affiliate(s)</i> is no longer associated with the adviser.				
	This DRP should be removed from the ADV record because: (1) the event or <i>proceeding</i> 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 <i>state securities authority</i> , 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:				
I	3. If the <i>advisory affiliate</i> is registered through the IARD system or <i>CRD</i> system, has the <i>advisory affiliate</i> submitted a DRP (with Form ADV, BD or U-4) to the IARD or <i>CRD</i> 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 <i>advisory affiliate</i> of its obligation to update its IARD or <i>CRD</i>				
	records. (continued)				
[5	SEC 1707 (09-11)				
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# CIVIL JUDICIAL ACTION DISCLOSURE REPORTING PAGE (ADV) (continuation)

#### PART II

1. Court Action initiated by: firm, private plaintiff, etc.)	Name of regulator, fo	oreign financial regulatory authority, SRO,	commodities exchange, agency,
2. Principal Relief Sought (ch	eck appropriate item):	:	
☐ Cease and Desist ☐ Civil Penalty(ies)/Fine(s)	Disgorgement Injunction	Money Damages (Private/Civil Comple Restitution	aint) Restraining Order Other
Other Relief Sought:			
Filing Date of Court Action	(MM/DD/YYYY):	□ <del>□</del> E	xact———— Explanation
If not exact, provide explanat	ion:		
4. Principal Product Type (ch	eck appropriate item):		
Annuity(ies) - Fixed Annuity(ies) - Variable CD(s) Commodity Option(s) Debt - Asset Backed Debt - Corporate Debt - Government Debt - Municipal	Equity - O7	ed (Common & Preferred Stock) ommodity inancial	Investment Contract(s)  Money Market Fund(s)  Mutual Fund(s)  No Product  Options  Penny Stock(s)  Unit Investment Trust(s)  Other
Other Product Types:			
5. Formal Action was brought State or Country, Docket/C		Federal, State or Foreign Court, Location o	f Court - City or County and
6. Advisory Affiliate Employin	ng Firm when activity	occurred which led to the civil judicial act	ion (if applicable):

(continued)

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

. Descri	ribe the allegations related to this civil action (your response must fit within the space provided):
. Currer	nt status?
. If on a	appeal, action appealed to (provide name of court) and Date Appeal Filed (MM/DD/YYYY):
0. If pend	ding, date notice/process was served (MM/DD/YYYY):
If not ex	xact, provide explanation:
Final or (	On Appeal, complete all items below. For Pending Actions, complete Item 14 only.
l. How v	was matter resolved (check appropriate item):
Conse	_ ~ ~
2. Resolu	ution Date (MM/DD/YYYY):
If not ex	xact, provide explanation:
3. Resolu	ution Detail:
A. W	Were any of the following Sanctions <i>Ordered</i> or Relief Granted (check appropriate items)?
□ N	Monetary/Fine
A	Amount: \$ Censure Cease and Desist/Injunction Bar Suspension
B. O	Other Sanctions:
[.	
-	
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(continued)

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

C.	Sanction detail: if suspended, <i>enjoined</i> or barred, provide duration including start date and capacities affected (Genera 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 <i>advisory affiliate</i> , date paid and if any portion of penalty was waived:
	rovide a brief summary of circumstances related to the action(s), allegation(s), disposition(s) and/or finding(s) disclosed rove (your response must fit within the space provided).