FORM ADV

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

Primary Business Name: GREEN ALPHA INVESTMENTS CRD Number: 144413

Annual Amendment - All Sections Rev. 10/2021

WA	WARNING: Complete this form truthfully. False statements or omissions may result in denial of your application registration, or criminal prosecution. You must keep this form updated by filing periodic amendment Instruction 4.	•
Iten	Item 1 Identifying Information	
regi	Responses to this Item tell us who you are, where you are doing business, and how we can contact you. If you a <i>registration</i> , the information in Item 1 should be provided for the <i>filing adviser</i> only. General Instruction 5 provid filing an <i>umbrella registration</i> .	
A.	A. Your full legal name (if you are a sole proprietor, your last, first, and middle names): GREEN ALPHA ADVISORS, LLC	
В.	B. (1) Name under which you primarily conduct your advisory business, if different from Item 1.A. GREEN ALPHA INVESTMENTS	
	List on Section 1.B. of Schedule D any additional names under which you conduct your advisory business.	
	(2) If you are using this Form ADV to register more than one investment adviser under an umbrella registra	n tion, check this box \square
	If you check this box, complete a Schedule R for each relying adviser.	
C.	 C. If this filing is reporting a change in your legal name (Item 1.A.) or primary business name (Item 1.B.(1)), whether the name change is of □ your legal name or □ your primary business name: 	enter the new name and specify
D.	 D. (1) If you are registered with the SEC as an investment adviser, your SEC file number: 801-77535 (2) If you report to the SEC as an exempt reporting adviser, your SEC file number: (3) If you have one or more Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK Number 	IK numbers:
	1439207	
E.	E. (1) If you have a number ("CRD Number") assigned by the FINRA's CRD system or by the IARD system, you If your firm does not have a CRD number, skip this Item 1.E. Do not provide the CRD number of one of you affiliates.	
	(2) If you have additional <i>CRD</i> Numbers, your additional <i>CRD</i> numbers:	
	No Information Filed	
F.	F. Principal Office and Place of Business	
	(1) Address (do not use a P.O. Box): Number and Street 1: Number and Street 2: UNIT D	
	City: State: Country: ZIP+4/Postal C NIWOT Colorado United States 80544	Code:
	If this address is a private residence, check this box: \Box	
	List on Section 1.F. of Schedule D any office, other than your principal office and place of business, at we advisory business. If you are applying for registration, or are registered, with one or more state security of your offices in the state or states to which you are applying for registration or with whom you are registered.	ies authorities, you must list all

SEC registration, if you are registered only with the SEC, or if you are reporting to the SEC as an exempt reporting adviser, list the

largest twenty-five offices in terms of numbers of employees as of the end of your most recently completed fiscal year.

	largest twenty-live	offices in terms of name	bers of employees as of the end	or your most recently completed fiscal year.	
	(2) Days of week that y	you normally conduct bu	usiness at your <i>principal office a</i>	nd place of business:	
	Monday - Friday	C Other:			
		ours at this location:			
	8:00AM TO 5:00PM (3) Telephone number (3)				
	303-993-7856				
	(4) Facsimile number a 303-568-0130	t this location, if any:			
	(5) What is the total nu	•	han your <i>principal office and pla</i> ly completed fiscal year?	ce of business, at which you conduct investmen	t advisory
G.	Mailing address, if differ	ent from your <i>principal</i>	office and place of business add	ress:	
	Number and Street 1: PO BOX 378		Number and Street 2:		
	City:	State:	Country:	ZIP+4/Postal Code:	
	NIWOT	Colorado	United States	80544	
	If this address is a priv	ate residence, check this	s box: □		
Н.	If you are a sole proprie	tor, state your full resid	ence address, if different from y	our principal office and place of business addre	ss in Item
	Number and Street 1:		Number and Stree	: 2:	
	City:	State:	Country:	ZIP+4/Postal Code:	
					Yes No
I.	Do you have one or mor Facebook and LinkedIn)		on publicly available social med	ia platforms (including, but not limited to, Twitte	^{er,} ⊙ ೧
	Section 1.I. of Schedule web, you may list the po Do not provide the addr	D. If a website address ortal without listing addresses of websites or acc	s serves as a portal through which resses for all of the other inform counts on publicly available soci	counts on publicly available social media platfor th to access other information you have publish ation. You may need to list more than one porta al media platforms where you do not control the e addresses of employee accounts on publicly a	ed on the al address. e content. Do
J.	Chief Compliance Office	r			
				If you are an <i>exempt reporting adviser</i> , you must, you must complete Item 1.K. below.	ıst provide
	Name: JEREMY DEEMS		Other titles, if any: CO-FOUNDER, CFO & C	со	
	Telephone number: (303) 993-7856		Facsimile number, if and (303) 568-0130	<i>y</i> :	
	Number and Street 1: 136 2ND AVE		Number and Street 2: UNIT D		
	City: NIWOT	State: Colorado	Country: United States	ZIP+4/Postal Code: 80544	
	Electronic mail (e-mail) JEREMY@GREENALPHA	address, if Chief Comp ADVISORS.COM	liance Officer has one:		
	company registered und	ler the Investment Com		o other than you, a <i>related person</i> or an investme e for providing chief compliance officer services	
	Name:				

https://crd.finra.org/lad/Content/PrintHist/Adv/Sections/crd_iad_AdvAllSections.aspx?RefNum=90796850611C3B40&viewChanges=&FLNG_PK=

IRS Employer Identification Number:

K.		•	a person other than the Chief (nay provide that information he	Compliance Officer is authorized to receive information and re.	1 respond
	Name: ISABEL MAGARACI		Titles: COMPLIANCE & OPEI	RATIONS DIRECTOR	
	Telephone number: (303) 993-7856		Facsimile number, if (303) 568-0130	any:	
	Number and Street 136 2ND AVE	1:	Number and Street 2 UNIT D	2:	
	City: NIWOT	State: Colorado	Country: United States	ZIP+4/Postal Code: 80544	
	Electronic mail (e-m ISABEL@GREENALP	nail) address, if conta HAADVISORS.COM	act person has one:		
					Yes No
L.	•		s and records you are required rincipal office and place of busin	to keep under Section 204 of the Advisers Act, or similar ness?	0 0
	If "yes," complete Se	ection 1.L. of Schedu	ıle D.		Yes No
М.	Are you registered w	ith a <i>foreign financia</i>	al regulatory authority?		0 0
	-	_	th a foreign financial regulatory "yes," complete Section 1.M. or	authority, even if you have an affiliate that is registered v f Schedule D.	vith a
					Yes No
N.	Are you a public repo	orting company unde	er Sections 12 or 15(d) of the S	Securities Exchange Act of 1934?	0 0
					Yes No
0.	If yes, what is the ap	oproximate amount o	s on the last day of your most r of your assets:	ecent fiscal year?	0 0
	C \$1 billion to less	s than \$10 billion			
	C \$10 billion to le	ss than \$50 billion			
	C \$50 billion or m	ore			
		• •	refers to your total assets, rati on the balance sheet for your	her than the assets you manage on behalf of clients. Deter most recent fiscal year end.	mine your
P.	Provide your <i>Legal E</i>	<i>ntity Identifier</i> if you	ı have one:		
	A legal entity identifi entity identifier.	<i>er</i> is a unique numbe	er that companies use to ident	ify each other in the financial marketplace. You may not ha	ave a <i>legal</i>
SEC	CTION 1.B. Other Bus	siness Names			
			No Informatio	n Filed	
			No Informatio		
SEC	CTION 1.F. Other Offi	ces			
			No Informatio	n Filed	
1					

SECTION 1.I. Website Addresses

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

account on a publicly available social media platform.

Address of Website/Account on Publicly Available Social Media Platform: HTTP://WWW.GREENALPHAADVISORS.COM

Address of Website/Account on Publicly Available Social Media Platform: HTTPS://TWITTER.COM/ALPHAVERDE?LANG=EN

Address of Website/Account on Publicly Available Social Media Platform: HTTPS://WWW.LINKEDIN.COM/COMPANY/GREEN-ALPHA-ADVISORS/

SECTION 1.L. Location of Books and Records

No Information Filed

SECTION 1.M. Registration with Foreign Financial Regulatory Authorities

No Information Filed

Item 2 SEC Registration/Reporting

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

To register (or remain registered) with the SEC, you must check at least one of the Items 2.A.(1) through 2.A.(12), below. If you are submitting an annual updating amendment to your SEC registration and you are no longer eligible to register with the SEC, check Item 2.A.(13). Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items. You (the adviser): (1) are a large advisory firm that either: (a) has regulatory assets under management of \$100 million (in U.S. dollars) or more; or (b) has regulatory assets under management of \$90 million (in U.S. dollars) or more at the time of filing its most recent annual updating amendment and is registered with the SEC; (2) are a mid-sized advisory firm that has regulatory assets under management of \$25 million (in U.S. dollars) or more but less than \$100 million (in U.S. dollars) and you are either: (a) not required to be registered as an adviser with the state securities authority of the state where you maintain your principal office and place of business; or (b) not subject to examination by the state securities authority of the state where you maintain your principal office and place of business; Click HERE for a list of states in which an investment adviser, if registered, would not be subject to examination by the state securities authority. (3) Reserved (4) have your principal office and place of business outside the United States; (5) are an investment adviser (or subadviser) to an investment company registered under the Investment Company Act of 1940; (6) are an investment adviser to a company which has elected to be a business development company pursuant to section 54 of the Investment Company Act of 1940 and has not withdrawn the election, and you have at least \$25 million of regulatory assets under management; (7) are a pension consultant with respect to assets of plans having an aggregate value of at least \$200,000,000 that qualifies for the exemption in rule 203A-2(a); (8) are a **related adviser** under rule 203A-2(b) that *controls*, is *controlled* by, or is under common *control* with, an investment adviser that is registered with the SEC, and your principal office and place of business is the same as the registered adviser; If you check this box, complete Section 2.A.(8) of Schedule D. (9) are an adviser relying on rule 203A-2(c) because you expect to be eligible for SEC registration within 120 days; If you check this box, complete Section 2.A.(9) of Schedule D. (10) are a **multi-state adviser** that is required to register in 15 or more states and is relying on rule 203A-2(d); If you check this box, complete Section 2.A.(10) of Schedule D. (11) are an **Internet adviser** relying on rule 203A-2(e); \square (12) have **received an SEC order** exempting you from the prohibition against registration with the SEC; If you check this box, complete Section 2.A.(12) of Schedule D. (13) are **no longer eligible** to remain registered with the SEC. State Securities Authority Notice Filings and State Reporting by Exempt Reporting Advisers

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

Jurisdictions

3/21/24, 10:54 AM	IARD	- All Sections [User Name: isabelm	ag, OrgID: 144413]
□ AL		□ NE	□ sc
□ AK	□ IN	□ NV	□ SD
□ AZ	□ IA	□ NH	□ TN
□ AR	□ KS	□ NJ	▼ TX
☑ CA	□ KY	□ NM	□ UT
▽ co	₽ LA	▽ NY	□ VT
□ ст	□ ME	□ NC	□ VI
□ DE	□ MD	□ ND	□ VA
□ DC	☑ MA	□ он	₩ wa
□ FL	□ MI	□ ок	□ wv
□ GA	□ MN	☑ OR ☑	□ wi
□ GU	□ MS	□ PA	□ wy
□ ні	□ MO	□ PR	VV 1
	□ MT	□ RI	
L ID	I_ IMI	L RI	
common control with an in	nvestment adviser that is registered provide the following information: tment Adviser d Investment Adviser		use you control, are controlled by, or are under office and place of business is the same as that
-			
SECTION 2.A.(9) Invest	ment Adviser Expecting to be El	igible for Commission Registra	ition within 120 Days
SEC registration within 12 appropriate boxes, you wi I am not registered or be eligible to register w I undertake to withdra	0 days, you are required to make on the control of the required to be registered with the solution the SEC within 120 days after the second of	rertain representations about your uired representations. You must refect or a state securities authority the date my registration with the 20th day after my registration with	ple to an adviser that expects to be eligible for eligibility for SEC registration. By checking the make both of these representations: and I have a reasonable expectation that I will SEC becomes effective. the the SEC becomes effective, I would be
SECTION 2.A.(10) Multi-	-State Adviser		
			registration, you are required to make certain you will be deemed to have made the required
\square I have reviewed the ap	gistration as an investment adviser oplicable state and federal laws and with the state securities authorities	have concluded that I am require	h of these representations: ed by the laws of 15 or more states to register as
☐ I undertake to withdra		amendment to this registration in	dicating that I would be required by the laws of es of those states.
If you are submitting you	r annual updating amendment, you	must make this representation:	
☐ Within 90 days prior to	the date of filing this amendment,	I have reviewed the applicable s	rate and federal laws and have concluded that I state securities authorities in those states.

SECTION 2.A.(12) SEC Exemptive Order	_
If you are relying upon an SEC order exempting you from the prohibition on registration, provide the following information:	
Application Number:	
803-	
Date of <i>order</i> :	

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

- A. How are you organized?
 - C Corporation
 - C Sole Proprietorship
 - C Limited Liability Partnership (LLP)
 - C Partnership
 - ← Limited Liability Company (LLC)
 - C Limited Partnership (LP)
 - Other (specify):

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

- B. In what month does your fiscal year end each year? DECEMBER
- C. Under the laws of what state or country are you organized?

State Country

Colorado United States

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

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

Item 4 Successions

Yes No

A. Are you, at the time of this filing, succeeding to the business of a registered investment adviser, including, for example, a change of this filing, succeeding to the business of a registered investment adviser, including, for example, a change of this filing, succeeding to the business of a registered investment adviser, including, for example, a change of this filing, succeeding to the business of a registered investment adviser, including, for example, a change of this filing, succeeding to the business of a registered investment adviser, including the succeeding to the business of a registered investment adviser, including the succeeding to the business of a registered investment adviser, including the succeeding to the business of a registered investment adviser, including the succeeding the succe of your structure or legal status (e.g., form of organization or state of incorporation)?

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

Date of Succession: (MM/DD/YYYY)

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

SECTION 4 Successions

No Information Filed

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

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

Employees

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

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

4

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

 0
 - (5) Approximately how many of the *employees* reported in 5.A. are licensed agents of an insurance company or agency?
 - (6) Approximately how many firms or other persons solicit advisory clients on your behalf?
 0

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

Clients

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

- C. (1) To approximately how many *clients* for whom you do not have regulatory assets under management did you provide investment advisory services during your most recently completed fiscal year?
 - (2) Approximately what percentage of your *clients* are non-*United States persons*?
 0%
- D. For purposes of this Item 5.D., the category "individuals" includes trusts, estates, and 401(k) plans and IRAs of individuals and their family members, but does not include businesses organized as sole proprietorships.

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

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

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

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

Type of Client	(1) Number of Client(s)	(2) Fewer than 5 Clients	(3) Amount of Regulatory Assets under Management
(a) Individuals (other than high net worth individuals)	78		\$ 13,573,867
(b) High net worth individuals	40		\$ 90,366,068
(c) Banking or thrift institutions			\$
(d) Investment companies	2		\$ 93,880,183
(e) Business development companies		1	\$
(f) Pooled investment vehicles (other than investment companies and business development companies)			\$
(g) Pension and profit sharing plans (but not the plan participants or government pension plans)			\$
(h) Charitable organizations	5		\$ 6,619,088
(i) State or municipal <i>government entities</i> (including government pension plans)			\$
(j) Other investment advisers	22		\$ 125,502,002
(k) Insurance companies			\$
(I) Sovereign wealth funds and foreign official institutions			\$
(m) Corporations or other businesses not listed above			\$
(n) Other:			\$

Compensation Arrangements

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

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

Regulatory Assets Under Management

Yes No

- F. (1) Do you provide continuous and regular supervisory or management services to securities portfolios?
 - (2) If yes, what is the amount of your regulatory assets under management and total number of accounts?

U.S. Dollar Amount

Total Number of Accounts

Discretionary:

(a) \$ 254,534,429

(d) 504

Non-Discretionary:

(b) \$75,406,779

(e) 27

Total:

(c) \$ 329,941,208

(f) 531

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

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

\$ 0

Item 5 Information About Your Advisory Business - Advisory Activities

Advisory Activities

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

	 ✓ (5) Portfolio management for businesses (other than small businesses) or institutional <i>clients</i> (other than registered investment companies and other pooled investment vehicles) ☐ (6) Pension consulting services ☐ (7) Selection of other advisers (including <i>private fund</i> managers) ☐ (8) Publication of periodicals or newsletters ☐ (9) Security ratings or pricing services ☐ (10) Market timing services ☐ (11) Educational seminars/workshops ☐ (12) Other(specify): 	ent	
	Do not check Item 5.G.(3) unless you provide advisory services pursuant to an investment advisory contract to an investment comparegistered 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.	any	
Н.	If you provide financial planning services, to how many <i>clients</i> did you provide these services during your last fiscal year? o 0 1 - 10		
	C 11 - 25 C 26 - 50 C 51 - 100 C 101 - 250 C 251 - 500		
	More than 500 If more than 500, how many? (round to the nearest 500)		
	In your responses to this Item 5.H., do not include as "clients" the investors in a private fund you advise, unless you have a separate advisory relationship with those investors.	е	
I.	(1) Do you participate in a wrap fee program?	es	No
	(2) If you participate in a wrap fee program, what is the amount of your regulatory assets under management attributable to acting a	್ರ as:	⊙
	(a) sponsor to a wrap fee program \$		
	(b) portfolio manager for a wrap fee program?\$(c) sponsor to and portfolio manager for the same wrap fee program?\$		
	If you report an amount in Item $5.1.(2)(c)$, do not report that amount in Item $5.1.(2)(a)$ or Item $5.1.(2)(b)$.		
	If you are a portfolio manager for a wrap fee program, list the names of the programs, their sponsors and related information in Sect 5.I.(2) of Schedule D.	tior	7
	If your involvement in a wrap fee program is limited to recommending wrap fee programs to your clients, or you advise a mutual fun is offered through a wrap fee program, do not check Item 5.I.(1) or enter any amounts in response to Item 5.I.(2).		hat No
J.	(4) In common to Thom 4 D of Dort 24 of Four ADV do you indicate that you are side in contrast of incomplete		0
	(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?	9	•
K.	Separately Managed Account <i>Clients</i>	es	No
	(1) Do you have regulatory access under management attributable to clients other than these listed in Item 5 D (2)/d) (f)	_	0
	If yes, complete Section 5.K.(1) of Schedule D.		

	(2) Do you engage in borrowing transactions on behalf of any of the separately managed account <i>clients</i> that you advise?	0	•
	If yes, complete Section 5.K.(2) of Schedule D.		
	(3) Do you engage in derivative transactions on behalf of any of the separately managed account <i>clients</i> that you advise?	0	•
	If yes, complete Section 5.K.(2) of Schedule D.		
	(4) After subtracting the amounts in Item 5.D.(3)(d)-(f) above from your total regulatory assets under management, does any custodian hold ten percent or more of this remaining amount of regulatory assets under management?	•	o
	If yes, complete Section 5.K.(3) of Schedule D for each custodian.		
L.	Marketing Activities		
		Yes	No
	(1) Do any of your advertisements include:		
	(a) Performance results?	•	0
	(b) A reference to specific investment advice provided by you (as that phrase is used in rule 206(4)-1(a)(5))?	О	⊙
	(c) Testimonials (other than those that satisfy rule 206(4)-1(b)(4)(ii))?	0	•
			•
	(d) Endorsements (other than those that satisfy rule 206(4)-1(b)(4)(ii))?	0	•
	(e) Third-party ratings?	0	⊙
	(2) If you answer "yes" to L(1)(c), (d), or (e) above, do you pay or otherwise provide cash or non-cash compensation, directly or indirectly, in connection with the use of <i>testimonials</i> , <i>endorsements</i> , or <i>third-party ratings</i> ?	0	•
	(3) Do any of your advertisements include hypothetical performance ?	0	•
	· · · · · · · · · · · · · · · · · · ·	U	٠
	(4) Do any of your advertisements include predecessor performance ?	0	•

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

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

SEC File Number

811 - 22894

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

No Information Filed

SECTION 5.I.(2) Wrap Fee Programs

No Information Filed

SECTION 5.K.(1) Separately Managed Accounts

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

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

If you are a subadviser to a separately managed account, you should only provide information with respect to the portion of the account that you subadvise.

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

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

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

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

Generally describe any assets included in "Other"

(i) E (ii) N (iii) U (iv) U (v) S (vi) Ir	et Type	End of year
(i)	Exchange-Traded Equity Securities	98 %
(ii)	Non Exchange-Traded Equity Securities	0 %
(iii)	U.S. Government/Agency Bonds	0 %
(iv)	U.S. State and Local Bonds	0 %
(v)	Sovereign Bonds	0 %
(vi)	Investment Grade Corporate Bonds	0 %
(vii)	Non-Investment Grade Corporate Bonds	0 %
(viii)	Derivatives	0 %
(ix)	Securities Issued by Registered Investment Companies or Business Development Companies	0 %
(x)	Securities Issued by Pooled Investment Vehicles (other than Registered Investment Companies or Business Development Companies)	0 %
(xi)	Cash and Cash Equivalents	2 %
(xii)	Other	0 %

Generally describe any assets included in "Other"

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

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

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

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

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

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

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

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

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

(i) Mid-Year

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

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

(ii) End of Year

Gross Notional Exposure	(1) Regulatory Assets Under Management	,	(3) Derivative Exposures					
			(a) Interest Rate Derivative	(b) Foreign Exchange Derivative		(d) Equity Derivative	(e) Commodity Derivative	(f) Other Derivative
Less than 10%	\$	\$	%	%	%	%	%	%
10-149%	\$	\$	%	%	%	%	%	%
150% or more	\$	\$	%	%	%	%	%	%

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

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

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

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

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

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

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

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

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

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

(a) Legal name of custodian:

CHARLES SCHWAB & CO., INC.

(b) Primary business name of custodian:

CHARLES SCHWAB & CO., INC.

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

City: State: Country: SAN FRANCISCO California United States

Yes No

- (d) Is the custodian a related person of your firm?
- (e) If the custodian is a broker-dealer, provide its SEC registration number (if any)

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- (f) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if any)
- (g) What amount of your regulatory assets under management attributable to separately managed accounts is held at the custodian? \$46,081,997
- (a) Legal name of custodian:

BROWN BROTHERS HARRIMAN & CO.

- (b) Primary business name of custodian:
 - BROWN BROTHERS HARRIMAN & CO.
- (c) The location(s) of the custodian's office(s) responsible for *custody* of the assets :

City: NEW YOR	RK	State: New York	Country: United States	
				Yes No
(d) Is the cus	todian a <i>related person</i> of your fir	rm?		o ⊚
(e) If the cus	todian is a broker-dealer, provide	its SEC registration number	er (if any)	
identifier		a broker-dealer but does	not have an SEC registration number, provid	le its <i>legal entity</i>
(g) What amo		ler management attributab	ole to separately managed accounts is held a	It the custodian?
	ne of custodian:			
(b) Primary b	N TRUST CORPORATION usiness name of custodian: N TRUST CORPORATION			
	on(s) of the custodian's office(s) r	responsible for custody of	the assets :	
City: CHICAGO	1	State: Illinois	Country: United States	
CHICAGO	,	Immois	officed States	Yes No
(d) Is the cus	todian a <i>related person</i> of your fir	rm?		0.0
(e) If the cus	todian is a broker-dealer, provide	its SEC registration numbe	er (if any)	
(f) If the cus		a broker-dealer but does	not have an SEC registration number, provic	le its <i>legal entity</i>
(g) What amo		ler management attributat	ole to separately managed accounts is held a	t the custodian?
` ' -	ne of custodian: ITAL MANAGEMENT, INC.			
(b) Primary b	usiness name of custodian: ITAL MANAGEMENT, INC.			
(c) The locati	on(s) of the custodian's office(s) r	responsible for <i>custody</i> of	the assets :	
City: SAN RAF	AEL	State: California	Country: United States	
				Yes No
(d) Is the cus	todian a <i>related person</i> of your fir	rm?		o ⊚
(e) If the cus	todian is a broker-dealer, provide	its SEC registration number	er (if any)	
(f) If the cus		a broker-dealer but does	not have an SEC registration number, provid	le its <i>legal entity</i>
(g) What amo		ler management attributat	ole to separately managed accounts is held a	t the custodian?

Iten	n 6 O	ther Business Activities	
In t	his Ite	em, we request information about your firm's other business activities.	
A.		are actively engaged in business as a (check all that apply): (1) broker-dealer (registered or unregistered) (2) registered representative of a broker-dealer (3) commodity pool operator or commodity trading advisor (whether registered or exempt from registration) (4) futures commission merchant (5) real estate broker, dealer, or agent (6) insurance broker or agent (7) bank (including a separately identifiable department or division of a bank) (8) trust company (9) registered municipal advisor (10) registered security-based swap dealer (11) major security-based swap participant (12) accountant or accounting firm (13) lawyer or law firm (14) other financial product salesperson (specify):	of
		edule D.	
	(4)	Yes	No
В.	(1)	Are you actively engaged in any other business not listed in Item 6.A. (other than giving investment advice)?	⊙
	(2)	If yes, is this other business your primary business?	О
		If "yes," describe this other business on Section 6.B.(2) of Schedule D, and if you engage in this business under a different name, provide that name.	•
	(3)	Yes Do you sell products or provide services other than investment advice to your advisory <i>clients</i> ?	No ⊙
		If "yes," describe this other business on Section 6.B.(3) of Schedule D, and if you engage in this business under a different name, provide that name.	,
SEC	TION	6.A. Names of Your Other Businesses	
		No Information Filed	
SEC	TION	6.B.(2) Description of Primary Business	
Des	cribe	your primary business (not your investment advisory business):	
If y	ou en	gage in that business under a different name, provide that name:	
SFC	TION	6.B.(3) Description of Other Products and Services	
		other products or services you sell to your <i>client</i> . You may omit products and services that you listed in Section 6.B.(2) above.	
		gage in that business under a different name, provide that name:	

Item :	7	Financial	Industry	Affiliations
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In this Item, we request information about your financial industry affiliations and activities. This information identifies areas in which conflicts of

interest may occur between you and your clients. A. This part of Item 7 requires you to provide information about you and your related persons, including foreign affiliates. Your related persons are all of your advisory affiliates and any person that is under common control with you. You have a related person that is a (check all that apply): (1) broker-dealer, municipal securities dealer, or government securities broker or dealer (registered or unregistered) (2) other investment adviser (including financial planners) (3) registered municipal advisor (4) registered security-based swap dealer (5) major security-based swap participant П commodity pool operator or commodity trading advisor (whether registered or exempt from registration) (6) (7) futures commission merchant

(8) banking or thrift institution

(9) trust company

(10) accountant or accounting firm

(11) lawyer or law firm

(12) insurance company or agency

(13) pension consultant

(14) real estate broker or dealer

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

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

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

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

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

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

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

SECTION 7.A. Financial Industry Affiliations

No Information Filed

Item 7 Private Fund Reporting

Yes No

B. Are you an adviser to any private fund?

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

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

SECTION 7.B.(1) Private Fund Reporting

No Information Filed

SECTION 7.B.(2) Private Fund Reporting

No Information Filed

Item 8 Participation or Interest in Client Transactions

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

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

Pro	priet	tary Interest in <i>Client</i> Transactions		
A.	Doy	you or any <i>related person</i> :	Yes	No
	(1)	buy securities for yourself from advisory <i>clients</i> , or sell securities you own to advisory <i>clients</i> (principal transactions)?	\circ	⊙
	(2)	buy or sell for yourself securities (other than shares of mutual funds) that you also recommend to advisory clients?	⊙	0
	(3)	recommend securities (or other investment products) to advisory <i>clients</i> in which you or any <i>related person</i> has some other proprietary (ownership) interest (other than those mentioned in Items 8.A.(1) or (2))?	0	•
Sale	es In	aterest in <i>Client</i> Transactions		
В.	Doy	you or any <i>related person</i> :	Yes	No
	(1)	as a broker-dealer or registered representative of a broker-dealer, execute securities trades for brokerage customers in which advisory <i>client</i> securities are sold to or bought from the brokerage customer (agency cross transactions)?	0	•
	(2)	recommend to advisory <i>clients</i> , or act as a purchaser representative for advisory <i>clients</i> with respect to, the purchase of securities for which you or any <i>related person</i> serves as underwriter or general or managing partner?	О	•
	(3)	recommend purchase or sale of securities to advisory <i>clients</i> for which you or any <i>related person</i> has any other sales interest (other than the receipt of sales commissions as a broker or registered representative of a broker-dealer)?	0	•
Inv	estm	nent or Brokerage Discretion		
C.	-	you or any related person have discretionary authority to determine the:	Yes	No
	(1)	securities to be bought or sold for a <i>client's</i> account?	⊙	\circ
	(2)	amount of securities to be bought or sold for a <i>client's</i> account?	⊙	0
	(3)	broker or dealer to be used for a purchase or sale of securities for a <i>client's</i> account?	\odot	\circ
	(4)	commission rates to be paid to a broker or dealer for a <i>client's</i> securities transactions?	0	•
D.	If yo	ou answer "yes" to C.(3) above, are any of the brokers or dealers related persons?	0	•
E.	Do y	you or any related person recommend brokers or dealers to clients?	О	•
F.	If yo	ou answer "yes" to E. above, are any of the brokers or dealers <i>related persons</i> ?	0	0
G.	(1)	Do you or any <i>related person</i> receive research or other products or services other than execution from a broker-dealer or a third party ("soft dollar benefits") in connection with <i>client</i> securities transactions?	0	•
	(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?	О	О
н.	(1)	Do you or any related person, directly or indirectly, compensate any person that is not an employee for client referrals?	0	•
	(2)	Do you or any <i>related person</i> , directly or indirectly, provide any <i>employee</i> compensation that is specifically related to obtaining <i>clients</i> for the firm (cash or non-cash compensation in addition to the <i>employee's</i> regular salary)?	•	0
I.		you or any <i>related person</i> , including any <i>employee</i> , directly or indirectly, receive compensation from any <i>person</i> (other than or any <i>related person</i>) for <i>client</i> referrals?	0	•
	In y	our response to Item 8.I., do not include the regular salary you pay to an employee.		
	Iten	esponding to Items 8.H. and 8.I., consider all cash and non-cash compensation that you or a related person gave to (in answen 8.H.) or received from (in answering Item 8.I.) any person in exchange for client referrals, including any bonus that is based art, on the number or amount of client referrals.		east

Item	9 C	ustody			
		em, we ask you whether you or a <i>related</i> e Investment Company Act of 1940) asse	person has custody of client (other than clients that are investment companies regisets and about your custodial practices.	stered	
Α.	(1)	Do you have <i>custody</i> of any advisory <i>cli</i>	ents':	Yes	No
		(a) cash or bank accounts?		0	•
		(b) securities?		0	•
	you. serv	Total Number of Clients (b) (b) (c) (b) (c) (c) (d) (e) (d) (e) (e) (e) (e) (e	visory		
	(2)	If you checked "yes" to Item 9.A.(1)(a) clients for which you have custody:	or (b), what is the approximate amount of <i>client</i> funds and securities and total number	Yes No C © C © C © C © C © C © C © C © C © C ©	
		U.S. Dollar Amount	Total Number of <i>Clients</i>		
		(a) \$	(b)		
	cliei rela	nts' accounts, do not include the amount ted person has custody of client assets in	of those assets and the number of those clients in your response to Item 9.A.(2). If a connection with advisory services you provide to clients, do not include the amount	your of the	
В.	(1)	In connection with advisory services you advisory <i>clients</i> ':	u provide to <i>clients</i> , do any of your <i>related persons</i> have <i>custody</i> of any of your	Yes	No
		(a) cash or bank accounts?		0	\odot
		(b) securities?		0	•
	You	are required to answer this item regardle	ess of how you answered Item 9.A.(1)(a) or (b).		
	(2)			ber of	
	You (2) C. If you all the	U.S. Dollar Amount	Total Number of <i>Clients</i>		
		(a) \$	(b)		
	•		of <i>client</i> funds or securities in connection with advisory services you provide to <i>client</i>	s, che	ck
	(1)	A qualified custodian(s) sends account s manage.	statements at least quarterly to the investors in the pooled investment vehicle(s) you	ı 🗆	
	(2)	•	, , ,		
	(3)	An independent public accountant condu	ucts an annual surprise examination of client funds and securities.		
	(4)				
clients' accounts, do not include the amount of those assets and the number of those clients in your related person has custody of client assets in connection with advisory services you provide to clients, assets and number of those clients in your response to 9.A.(2). Instead, include that information in your services and number of those clients in your response to 9.A.(2). Instead, include that information in your services and number of those clients in your response to 9.A.(2). Instead, include that information in your services and number of those clients, do any of your related persons have advisory clients': (a) cash or bank accounts? (b) securities? You are required to answer this item regardless of how you answered Item 9.A.(1)(a) or (b). (2) If you checked "yes" to Item 9.B.(1)(a) or (b), what is the approximate amount of client funds and clients for which your related persons have custody: U.S. Dollar Amount Total Number of Clients (a) \$ (b) C. If you or your related persons have custody of client funds or securities in connection with advisory seall the following that apply: (1) A qualified custodian(s) sends account statements at least quarterly to the investors in the poole	eport. (If you checked Item 9.C.(2), you do not have to list auditor information in Sec	ction 9			
			ified custodians for your <i>clients</i> in connection with advisory services you provide to	Yes	No
	(1)	you act as a qualified custodian		0	•
	(2)	your related person(s) act as qualified of	sustodian(s)	0	\odot
	purs		ted persons that act as qualified custodians (other than any mutual fund transfer age entified in Section 7.A. of Schedule D, regardless of whether you have determined the er rule 206(4)-2 of the Advisers Act.		ted

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

SECTION 9.C. Independent Public Accountant

No Information Filed

Item 10 Control Persons

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

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

Yes No

A. Does any person not named in Item 1.A. or Schedules A, B, or C, directly or indirectly, control your management or policies?

o ⊙

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

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

SECTION 10.A. Control Persons

No Information Filed

SECTION 10.B. Control Person Public Reporting Companies

No Information Filed

Item 11 Disclosure Information

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

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

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

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

100	must complete the appropriate Disclosure Reporting Page (DRF) for yes answers to the questions in this Item 11.		
		Yes	No
Do	any of the events below involve you or any of your <i>supervised persons</i> ?	0	⊙
For	"yes" answers to the following questions, complete a Criminal Action DRP:		
A.	In the past ten years, have you or any advisory affiliate:	Yes	No
	(1) been convicted of or pled guilty or nolo contendere ("no contest") in a domestic, foreign, or military court to any felony?	\circ	\odot
	(2) been <i>charged</i> with any <i>felony</i> ?	О	•
	If you are registered or registering with the SEC, or if you are reporting as an exempt reporting adviser, you may limit your respondent 11.A.(2) to charges that are currently pending.	onse to	0
В.	In the past ten years, have you or any advisory affiliate:		
	(1) been convicted of or pled guilty or nolo contendere ("no contest") in a domestic, foreign, or military court to a <i>misdemeanor</i> involving: investments or an <i>investment-related</i> business, or any fraud, false statements, or omissions, wrongful taking of property, bribery, perjury, forgery, counterfeiting, extortion, or a conspiracy to commit any of these offenses?	0	•
	(2) been <i>charged</i> with a <i>misdemeanor</i> listed in Item 11.B.(1)?	0	•
	If you are registered or registering with the SEC, or if you are reporting as an exempt reporting adviser, you may limit your respond them 11.B.(2) to charges that are currently pending.	onse to	0
For	"yes" answers to the following questions, complete a Regulatory Action DRP:		
C.	Has the SEC or the Commodity Futures Trading Commission (CFTC) ever:	Yes	No
	(1) found you or any advisory affiliate to have made a false statement or omission?	\circ	\odot
	(2) found you or any advisory affiliate to have been involved in a violation of SEC or CFTC regulations or statutes?	\circ	\odot
	(3) found you or any advisory affiliate to have been a cause of an investment-related business having its authorization to do business denied, suspended, revoked, or restricted?	О	•
	(4) entered an order against you or any advisory affiliate in connection with investment-related activity?	0	\odot
	(5) imposed a civil money penalty on you or any <i>advisory affiliate</i> , or <i>ordered</i> you or any <i>advisory affiliate</i> to cease and desist from any activity?	O	•
D.	Has any other federal regulatory agency, any state regulatory agency, or any foreign financial regulatory authority:		
	(1) ever found you or any advisory affiliate to have made a false statement or omission, or been dishonest, unfair, or unethical?	0	•
	(2) ever found you or any advisory affiliate to have been involved in a violation of investment-related regulations or statutes?	0	0
	(3) ever <i>found</i> you or any <i>advisory affiliate</i> to have been a cause of an <i>investment-related</i> business having its authorization to do business denied, suspended, revoked, or restricted?	0	•
	(4) in the past ten years, entered an order against you or any advisory affiliate in connection with an investment-related activity?	О	•
	(5) ever denied, suspended, or revoked your or any <i>advisory affiliate's</i> registration or license, or otherwise prevented you or any <i>advisory affiliate</i> , by <i>order</i> , from associating with an <i>investment-related</i> business or restricted your or any <i>advisory affiliate's</i> activity?		•

E.	Has any self-regulatory organization or commodities exchange ever:		
	(1) found you or any advisory affiliate to have made a false statement or omission?	0	\odot
	(2) found you or any advisory affiliate to have been involved in a violation of its rules (other than a violation designated as a "minor rule violation" under a plan approved by the SEC)?	О	•
	(3) found you or any advisory affiliate to have been the cause of an investment-related business having its authorization to do business denied, suspended, revoked, or restricted?	0	•
	(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?	0	•
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?	О	•
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.?	0	•
For	yes" answers to the following questions, complete a Civil Judicial Action DRP:		
Н.	(1) Has any domestic or foreign court:	Yes	No
	(a) in the past ten years, enjoined you or any advisory affiliate in connection with any investment-related activity?	0	\odot
	(b) ever found that you or any advisory affiliate were involved in a violation of investment-related statutes or regulations?	0	•
	(c) ever dismissed, pursuant to a settlement agreement, an <i>investment-related</i> civil action brought against you or any advisory affiliate by a state or foreign financial regulatory authority?	0	•
	(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)?	О	•

Item 12 Small Businesses

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

Answer this Item 12 only if you are registered or registering with the SEC **and** you indicated in response to Item 5.F.(2)(c) that you have regulatory assets under management of less than \$25 million. You are not required to answer this Item 12 if you are filing for initial registration as a state adviser, amending a current state registration, or switching from SEC to state registration.

For purposes of this Item 12 only:

- Total Assets refers to the total assets of a firm, rather than the assets managed on behalf of *clients*. In determining your or another *person's* total assets, you may use the total assets shown on a current balance sheet (but use total assets reported on a consolidated balance sheet with subsidiaries included, if that amount is larger).
- Control means the power to direct or cause the direction of the management or policies of a person, whether through ownership of securities, by contract, or otherwise. Any person that directly or indirectly has the right to vote 25 percent or more of the voting securities, or is entitled to 25 percent or more of the profits, of another person is presumed to control the other person.

		Yes	No
Α.	Did you have total assets of \$5 million or more on the last day of your most recent fiscal year?	0	0
If '	yes," you do not need to answer Items 12.B. and 12.C.		
В.	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?	О	О
	(2) <i>control</i> another <i>person</i> (other than a natural person) that had total assets of \$5 million or more on the last day of its most recent fiscal year?	0	0
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?	0	О
	(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?	0	О

Schedule A

Direct Owners and Executive Officers

- 1. Complete Schedule A only if you are submitting an initial application or report. Schedule A asks for information about your direct owners and executive officers. Use Schedule C to amend this information.
- 2. Direct Owners and Executive Officers. List below the names of:
 - (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, Chief Compliance Officer (Chief Compliance Officer is required if you are registered or applying for registration and cannot be more than one individual), director, and any other individuals with similar status or functions;
 - (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);

 Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Schedule, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
 - (c) if you are organized as a partnership, <u>all</u> general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
 - (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
 - (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- 3. Do you have any indirect owners to be reported on Schedule B? Yes O No
- 4. In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- 5. Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- 6. Ownership codes are: NA less than 5% B 10% but less than 25% D 50% but less than 75% A 5% but less than 10% C 25% but less than 50% E 75% or more
- 7. (a) In the Control Person column, enter "Yes" if the person has control as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have control. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are control persons.
 - (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
 - (c) Complete each column.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
DEEMS, JEREMY, WYATT	I	CHIEF COMPLIANCE OFFICER, CO- FOUNDER, CFO	03/2007	В	Y	N	4862053
JABUSCH, GARVIN, FREDERIC	I	CO-FOUNDER, CHIEF INVESTMENT OFFICER	03/2007	В	Y	N	2683760
SIERRA CLUB	DE	MEMBER	06/2008	В	N	N	94-1153307
RED IDEA, LLC	DE	MEMBER	12/2011	Α	N	N	20-3861018
MOSZETER, BETSY, M	I	CHIEF MARKETING & DISTRIBUTION OFFICER	01/2015	A	Y	N	5192402
MUIR, ROBERT	I	MEMBER	07/2013	Α	N	N	6315767

Schedule B

Indirect Owners

- 1. Complete Schedule B only if you are submitting an initial application or report. Schedule B asks for information about your indirect owners; you must first complete Schedule A, which asks for information about your direct owners. Use Schedule C to amend this information.
- 2. Indirect Owners. With respect to each owner listed on Schedule A (except individual owners), list below:
 - (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;

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

- (b) in the case of an owner that is a partnership, <u>all</u> general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
- (c) in the case of an owner that is a trust, the trust and each trustee; and
- (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- 3. Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- 4. In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner is an individual.
- 5. Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- 6. Ownership codes are: C 25% but less than 50% E 75% or more
 - D 50% but less than 75% F Other (general partner, trustee, or elected manager)
- 7. (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
 - (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
 - (c) Complete each column.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)		Entity in Which Interest is Owned		Date Status Acquired MM/YYYY	Ownership Code	Control Person		CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
SHELL, MICHAEL, ROSS	I	RED IDEA, LLC	FOUNDER & CEO	01/2009	D	Y	N	6535772

Schedule D - Miscellaneous

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

Schedule R
No Information Filed

DRP Pages
CRIMINAL DISCLOSURE REPORTING PAGE (ADV)
No Information Filed
REGULATORY ACTION DISCLOSURE REPORTING PAGE (ADV)
No Information Filed
CIVIL JUDICIAL ACTION DISCLOSURE REPORTING PAGE (ADV)
No Information Filed

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Exemption from brochure delivery requirements for SEC-registered advisers

SEC rules exempt SEC-registered advisers from delivering a firm brochure to some kinds of clients. If these exemptions excuse you from delivering a brochure to *all* of your advisory clients, you do not have to prepare a brochure.

Yes No

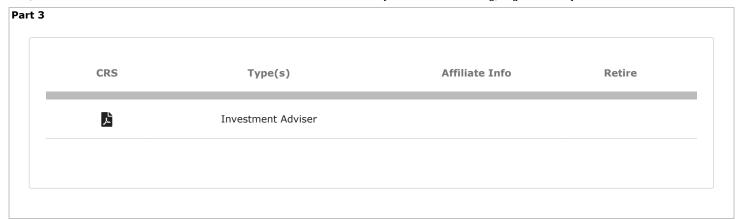
Are you exempt from delivering a brochure to all of your clients under these rules?

0 0

If no, complete the ADV Part 2 filing below.

Amend, retire or file new brochures:

Brochure ID Brochure Name		Brochure Type(s) Action		
21625	ADV PART II	Individuals, High net worth individuals, Pension Amend		
		plans/profit sharing plans, Foundations/charities,		
		Other institutional, Wrap program		



Execution Pages

DOMESTIC INVESTMENT ADVISER EXECUTION PAGE

You must complete the following Execution Page to Form ADV. This execution page must be signed and attached to your initial submission of Form ADV to the SEC and all amendments.

Appointment of Agent for Service of Process

By signing this Form ADV Execution Page, you, the undersigned adviser, irrevocably appoint the Secretary of State or other legally designated officer, of the state in which you maintain your *principal office and place of business* and any other state in which you are submitting a *notice filing*, as your agents to receive service, and agree that such *persons* may accept service on your behalf, of any notice, subpoena, summons, *order* instituting *proceedings*, demand for arbitration, or other process or papers, and you further agree that such service may be made by registered or certified mail, in any federal or state action, administrative *proceeding* or arbitration brought against you in any place subject to the jurisdiction of the United States, if the action, *proceeding*, or arbitration (a) arises out of any activity in connection with your investment advisory business that is subject to the jurisdiction of the United States, and (b) is *founded*, directly or indirectly, upon the provisions of: (i) the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, the Investment Company Act of 1940, or the Investment Advisers Act of 1940, or any rule or regulation under any of these acts, or (ii) the laws of the state in which you maintain your *principal office and place of business* or of any state in which you are submitting a *notice filing*.

Signature

I, the undersigned, sign this Form ADV on behalf of, and with the authority of, the investment adviser. The investment adviser and I both certify, under penalty of perjury under the laws of the United States of America, that the information and statements made in this ADV, including exhibits and any other information submitted, are true and correct, and that I am signing this Form ADV Execution Page as a free and voluntary act.

I certify that the adviser's books and records will be preserved and available for inspection as required by law. Finally, I authorize any *person* having *custody* or possession of these books and records to make them available to federal and state regulatory representatives.

Signature: Date: MM/DD/YYYY

ISABEL MAGARACI 03/21/2024
Printed Name: Title:

ISABEL MAGARACI COMPLIANCE & OPERATIONS DIRECTOR

Adviser CRD Number:

144413

NON-RESIDENT INVESTMENT ADVISER EXECUTION PAGE

You must complete the following Execution Page to Form ADV. This execution page must be signed and attached to your initial submission of Form ADV to the SEC and all amendments.

1. Appointment of Agent for Service of Process

By signing this Form ADV Execution Page, you, the undersigned adviser, irrevocably appoint each of the Secretary of the SEC, and the Secretary of State or other legally designated officer, of any other state in which you are submitting a *notice filing*, as your agents to receive service, and agree that such persons may accept service on your behalf, of any notice, subpoena, summons, *order* instituting *proceedings*, demand for arbitration, or other process or papers, and you further agree that such service may be made by registered or certified mail, in any federal or state action, administrative *proceeding* or arbitration brought against you in any place subject to the jurisdiction of the United States, if the action, *proceeding* or arbitration (a) arises out of any activity in connection with your investment advisory business that is subject to the jurisdiction of the United States, and (b) is *founded*, directly or indirectly, upon the provisions of: (i) the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, the Investment Company Act of 1940, or the Investment Advisers Act of 1940, or any rule or regulation under any of these acts, or (ii) the laws of any state in which you are submitting a *notice filing*.

2. Appointment and Consent: Effect on Partnerships

If you are organized as a partnership, this irrevocable power of attorney and consent to service of process will continue in effect if any partner withdraws from or is admitted to the partnership, provided that the admission or withdrawal does not create a new partnership. If the partnership dissolves, this irrevocable power of attorney and consent shall be in effect for any action brought against you or any of your former partners.

3. Non-Resident Investment Adviser Undertaking Regarding Books and Records

By signing this Form ADV, you also agree to provide, at your own expense, to the U.S. Securities and Exchange Commission at its principal office in Washington D.C., at any Regional or District Office of the Commission, or at any one of its offices in the United States, as specified by the Commission, correct, current, and complete copies of any or all records that you are required to maintain under Rule 204-2 under the Investment Advisers Act of 1940. This undertaking shall be binding upon you, your heirs, successors and assigns, and any *person* subject to your written irrevocable consents or powers of attorney or any of your general partners and *managing agents*.

Signature

I, the undersigned, sign this Form ADV on behalf of, and with the authority of, the *non-resident* investment adviser. The investment adviser and I both certify, under penalty of perjury under the laws of the United States of America, that the information and statements made in this ADV, including exhibits and any other information submitted, are true and correct, and that I am signing this Form ADV Execution Page as a free and voluntary act.

I certify that the adviser's books and records will be preserved and available for inspection as required by law. Finally, I authorize any *person* having *custody* or possession of these books and records to make them available to federal and state regulatory representatives.

Signature: Date: MM/DD/YYYY

Printed Name: Title:

Adviser CRD Number:

144413

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