FORM ADV

Primary Business Name: ALPHASIMPLEX GROUP, LLC	CRD Number: 12835
Annual Amendment - All Sections	Rev. 10/202
3/27/2024 12:57:32 PM	
WARNING: Complete this form truthfully. False statements or omissions may result in denial of your appl prosecution. You must keep this form updated by filing periodic amendments. See Form ADV	
Item 1 Identifying Information	
Responses to this Item tell us who you are, where you are doing business, and how we can contact you. information in Item 1 should be provided for the <i>filing adviser</i> only. General Instruction 5 provides informat	
 A. Your full legal name (if you are a sole proprietor, your last, first, and middle names): ALPHASIMPLEX GROUP, LLC 	
 B. (1) Name under which you primarily conduct your advisory business, if different from Item 1.A. ALPHASIMPLEX GROUP, LLC 	
List on Section 1.B. of Schedule D any additional names under which you conduct your advisory business.	
(2) If you are using this Form ADV to register more than one investment adviser under an umbrella re	egistration, check this box \square
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.) name change is of ☐ your legal name or ☐ your primary business name: 	(1)), enter the new name and specify whether the
D. (1) If you are registered with the SEC as an investment adviser, your SEC file number: 801-62448	
(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 y CIK Number	your CIK numbers:
1387941	
E. (1) If you have a number ("CRD Number") assigned by the FINRA's CRD system or by the IARD system	n, your <i>CRD</i> number: 128356
If your firm does not have a CRD number, skip this Item 1.E. Do not provide the CRD number of one of yo	our officers, employees, or affiliates.
(2) If you have additional CRD Numbers, your additional CRD numbers:	
No Information Filed	

No Information Filed

F. Principal Office and Place of Business

(1) Address (do not use a P.O. Box): Number and Street 1: Number and Street 2: 200 STATE STREET ZIP+4/Postal Code: City: State: Country: United States BOSTON Massachusetts 02109

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

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

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

Normal business hours at this location: 9:00 A.M. TO 5:00 P.M.

(3) Telephone number at this location: 617-475-7100

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

(5) What is the total number of offices, other than your principal office and place of business, at which you conduct investment advisory business as of

	the end of your most i 0	recently completed fiscal year?				
G.	Mailing address, if differen	t from your <i>principal office and place</i>	e of business address:			
	Number and Street 1:		Number and Street 2:			
	City:	State:	Country:	ZIP+4/Postal Code:		
	If this address is a private	e residence, check this box: $lacksquare$				
H.	If you are a sole proprieto	r, state vour full residence address	s, if different from your <i>principa</i>	l office and place of business address in Item 1.F.:		
	Number and Street 1:		Number and Street 2:			
	City:	State:	Country:	ZIP+4/Postal Code:		
Ι.	Do you have one or more LinkedIn)?	websites or accounts on publicly av	vailable social media platforms	(including, but not limited to, Twitter, Facebook ar		o No
	If a website address serves addresses for all of the othe available social media platfo	s as a portal through which to access er information. You may need to list	s other information you have pul more than one portal address. L ontent. Do not provide the indivi	cly available social media platforms on Section 1.1. of blished on the web, you may list the portal without li Do not provide the addresses of websites or accounts dual electronic mail (e-mail) addresses of employees	isting on publ	
I	Chief Compliance Officer					
J.	(1) Provide the name and	contact information of your Chief C Compliance Officer, if you have one		n <i>exempt reporting adviser</i> , you must provide the co m 1.K. below.	ontact	
	Name:		Other titles, if any:			
	Telephone number:		Facsimile number, if any:			
	Number and Street 1:		Number and Street 2:			
	City:	State:	Country:	ZIP+4/Postal Code:		
	Electronic mail (e-mail) ad	ddress, if Chief Compliance Officer I	has one:			
		npany Act of 1940 that you advise mber (if any):		you, a <i>related person</i> or an investment company re officer services to you, provide the <i>person's</i> name a	-	
K.		tact Person: If a person other than may provide that information here.		is authorized to receive information and respond to	o questi	ions
	Name:		Titles:			
	Telephone number:		Facsimile number, if any:			
	Number and Street 1:		Number and Street 2:			
	City:	State:	Country:	ZIP+4/Postal Code:		
	Electronic mail (e-mail) ad	ddress, if contact person has one:				
L.		all of the books and records you ar our <i>principal office and place of busin</i>		on 204 of the Advisers Act, or similar state law,	Yes ©	6 No O
	If "yes," complete Section 7	1.L. of Schedule D.				
M.	Are you registered with a	foreign financial regulatory authority	Γ.		Yes	s No
	•	registered with a foreign financial re s," complete Section 1.M. of Schedul		nave an affiliate that is registered with a foreign finan	cial	
					Yes	s No
N.	Are you a public reporting	company under Sections 12 or 15((d) of the Securities Exchange A	Act of 1934?	0	\odot
					Yes	s No
Ο.	•	more in assets on the last day of y imate amount of your assets: a \$10 billion	your most recent fiscal year?		0	

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

o \$50 billion or more

For purposes of Item 1.0. only, "assets" refers to your total assets, rather than the assets you manage on behalf of clients. Determine your total assets using the total assets shown on the balance sheet for your most recent fiscal year end.

P. Provide your *Legal Entity Identifier* if you have one: LU8SRV9ICT5E29588H39

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

SECTION 1.B. Other Business Names

No Information Filed

SECTION 1.F. Other Offices

No Information Filed

SECTION 1.1. Website Addresses

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

Address of Website/Account on Publicly Available Social Media Platform:	HTTPS://WWW.LINKEDIN.COM/COMPANY/ALPHASIMPLEX
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Address of Website/Account on Publicly Available Social Media Platform:	HTTPS://VIMEO.COM/USER20785577
Address of Website/Account on Publicly Available Social Media Platform:	HTTPS://WWW.ALPHASIMPLEX.COM
Address of Website/Account on Publicly Available Social Media Platform:	HTTPS://PORTAL.ALPHASIMPLEX.COM

SECTION 1.L. Location of Books	and Records		
	ion for each location at which you keep the dule D, Section 1.L. for each location.	your books and records, other t	than your principal office and place of business. You
Name of entity where books and NORTHEAST ARCHIVES ACQUISI			
Number and Street 1: 45 HOLTON ST #C		Number and Street 2:	
City: WINCHESTER	State: Massachusetts	Country: United States	ZIP+4/Postal Code: 01890
If this address is a private reside	ence, check this box: 🗖		
Telephone Number: 781.782.0282	Facsimile number, if any: 888.985.0700		
This is (check one): o one of your branch offices or	affiliates.		
a third-party unaffiliated reco	ordkeeper.		
o other.			

Briefly describe the books and records kept at this location. CERTAIN REQUIRED BOOKS AND RECORDS GREATER THAN TWO (2) YEARS OLD IN HARD COPY.					
Name of entity where books and records are k GLASS, LEWIS & CO.	ept:				
Number and Street 1: 255 CALIFORNIA STREET		Number and Street 2: SUITE 1100			
City:	State:	Country:	ZIP+4/Postal Code:		
SAN FRANCISCO	California	United States	94111		
If this address is a private residence, check thi	s box: 🗖				
Telephone Number:	Facsimile number, if ar	ıy:			
415.678.4110	415.357.0200				
This is (check one): o one of your branch offices or affiliates.					
 a third-party unaffiliated recordkeeper. 					
o other.					
Briefly describe the books and records kept at CERTAIN PROXY VOTING RECORDS	this location.				
Name of entity where books and records are k VIRTUS INVESTMENT PARTNERS, INC.	ept:				
Number and Street 1: ONE FINANCIAL PLAZA		Number and Street 2:			
City:	State:	Country:	ZIP+4/Postal Code:		
HARTFORD	Connecticut	United States	06103		
If this address is a private residence, check thi	s box: 🗖				
Telephone Number: 800-248-7971	Facsimile number, if any	:			
This is (check one):					
o a third-party unaffiliated recordkeeper.					
O other.					
Briefly describe the books and records kept at CERTAIN CORPORATE RECORDS	this location.				
Name of entity where books and records are k MIMECAST	ept:				
Number and Street 1: 191 SPRING STREET		Number and Street 2:			
City: LEXINGTON	State: Massachusetts	Country: United States	ZIP+4/Postal Code: 02421		
If this address is a private residence, check thi	s box: 🗖				
Telephone Number: 617-393-7000	Facsimile number, if any:				

This is (check one): o one of your branch offices or affiliates.				
 one of your branch onces of annates. a third-party unaffiliated recordkeeper. 				
o other.				
Ustrion				
Briefly describe the books and records kept at the EMAIL ARCHIVES.	is location.			
Name of entity where books and records are kep NAV CONSULTING, INC	t:			
Number and Street 1: 1 TRANS AM PLAZA DRIVE		Number and Street 2: SUITE 400		
City: OAKBROOK TERRACE	State: Illinois	Country: United States	ZIP+4/Postal Code: 60181	
If this address is a private residence, check this b	box: 🗖			
Telephone Number: 630.954.1919	Facsimile num 630.954.1945	-		
This is (check one): o one of your branch offices or affiliates.				
 a third-party unaffiliated recordkeeper. 				
o other.				
Briefly describe the books and records kept at the POOLED INVESTMENT VEHICLE ACCOUNTING REC				
Name of entity where books and records are kep STAR COMPLIANCE, LLC	t:			
Number and Street 1: 9200 CORPORATE BLVD		Number and Street 2: SUITE 440		
City:	State:	Country:	ZIP+4/Postal Code:	
ROCKVILLE	Maryland	United States	20850	
If this address is a private residence, check this b	box:			
Telephone Number: 301-340-3900	Facsimile numbe	er, if any:		
This is (check one): o one of your branch offices or affiliates.				
a third-party unaffiliated recordkeeper.				
O other.				
Briefly describe the books and records kept at the CERTAIN CODE OF ETHICS AND POLITICAL CONTR		DS		
SECTION 1.M. Registration with Foreign Financia	al Regulatory Aut	horities		

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; V (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);
- (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 an amendment to your registration to stop your *notice filings* or reports from going to state(s) that currently receive them, uncheck the box(es) next to those state(s).

Jurisdictions

🗖 AL	🗖 IL	NE	□ sc
C AK		□ _{NV}	SD SD
AZ	□ IA	nh NH	TN TN
AR	Г кs	NJ	T _X
СА	🗖 кү	NM	🗖 UT
🗖 со		□ _{NY}	VT
🗖 ст	П _{ME}	NC	□ vi
DE	nd MD	ND	AV
DC	MA MA	🗖 он	🗖 wa
🗖 FL	П _{MI}	🗖 ок	□ wv
GA	n MN	C OR	n wi

GU	MS MS	PA	L WY
Пн	П мо	PR	
D ID	nt Mt	🗖 RI	

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

SECTION 2.A.(8) Related Adviser

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

Name of Registered Investment Adviser

CRD Number of Registered Investment Adviser

SEC Number of Registered Investment Adviser

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

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

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

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

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

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

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

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

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

SECTION 2.A.(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 *order*:

Item 3 Form of Organization

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

- A. How are you organized?
 - Corporation
 - Sole Proprietorship
 - Limited Liability Partnership (LLP)
 - O Partnership
 - Limited Liability Company (LLC)

- Limited Partnership (LP)
- O 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
 Delaware 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.

Iter	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 your structure or legal status (e.g., form of organization or state of incorporation)?	0	©		
	If "yes", complete Item 4.B. and Section 4 of Schedule D.				

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

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

SECTION 4 Successions

No Information Filed

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

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

Employees

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

- A. Approximately how many *employees* do you have? Include full- and part-time *employees* but do not include any clerical workers.
 44
- 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?
 - (

0

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

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

- (2) Approximately what percentage of your *clients* are non-*United States persons*?
 36%
- D. For purposes of this Item 5.D., the category "individuals" includes trusts, estates, and 401(k) plans and IRAs of individuals and their family members, but does not include businesses organized as sole proprietorships.

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

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

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

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

Type of <i>Client</i>	(1) Number of Client(s)	(2) Fewer than 5 <i>Clients</i>	(3) Amount of Regulatory Assets under Management
(a) Individuals (other than high net worth individuals)			\$
(b) High net worth individuals			\$
(c) Banking or thrift institutions			\$
(d) Investment companies	4		\$ 2,778,998,997
(e) Business development companies			\$
(f) Pooled investment vehicles (other than investment companies and business development companies)	5		\$ 1,370,880,641
(g) Pension and profit sharing plans (but not the plan participants or government pension plans)		য	\$ 150,910,027
(h) Charitable organizations			\$
(i) State or municipal <i>government entities</i> (including government pension plans)		য	\$ 211,372,317
(j) Other investment advisers			\$
(k) Insurance companies			\$
(I) Sovereign wealth funds and foreign official institutions			\$
(m) Corporations or other businesses not listed above		Z	\$ 10,615,282
(n) Other:			\$

Compensation Arrangements

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

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

Regulatory Assets Under Management

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)	\$ 4,522,777,264	(d)	13
Non-Discretionary:	(b)	\$ O	(e)	0
Total:	(C)	\$ 4,522,777,264	(f)	13

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*?

\$ 694,641,668

Item 5 Information About Your Advisory Business - Advisory Activities

Advisory Activities

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

- (1) Financial planning services
- (2) Portfolio management for individuals and/or small businesses
- (3) Portfolio management for investment companies (as well as "business development companies" that have made an election pursuant to section 54 of the Investment Company Act of 1940)
- (4) Portfolio management for pooled investment vehicles (other than investment companies)
- (5) Portfolio management for businesses (other than small businesses) or institutional *clients* (other than registered investment companies and other pooled investment vehicles)
- (6) Pension consulting services
- (7) Selection of other advisers (including *private fund* managers)
- (8) Publication of periodicals or newsletters
- (9) Security ratings or pricing services
- (10) Market timing services
- (11) Educational seminars/workshops
- (12) Other(specify): MODEL PORTFOLIOS

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

- H. If you provide financial planning services, to how many *clients* did you provide these services during your last fiscal year?
 - O 0
 - o 1 10
 - o 11 25
 - o 26 50
 - o 51 100
 - o 101 250
 - 0 251 500
 - 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.

	Yes No
(1) Do you participate in a <i>wrap fee program</i> ?	00
(2) If you participate in a wrap fee program, what is the amount of your regulatory assets under management attributable to acting as:	

(a) sponsor to a wrap fee program

- (b) portfolio manager for a wrap fee program?
 - \$

\$

Ι.

(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 Section 5.1.(2) of Schedule D.

If your involvement in a wrap fee program is limited to recommending wrap fee programs to your clients, or you advise a mutual fund that is offered through a wrap fee program, do not check Item 5.1.(1) or enter any amounts in response to Item 5.1.(2).

		Yes	No
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?	0	o
	(2) Do you report <i>client</i> assets in Item 4.E. of Part 2A that are computed using a different method than the method used to compute your regulatory assets under management?	0	o
K.	Separately Managed Account Clients	Vos	No
	(1) Do you have regulatory assets under management attributable to <i>clients</i> other than those listed in Item 5.D.(3)(d)-(f) (separately managed account <i>clients</i>)?	©	0
	If yes, complete Section 5.K.(1) of Schedule D.		
	(2) Do you engage in borrowing transactions on behalf of any of the separately managed account clients that you advise?	\odot	0
	If yes, complete Section 5.K.(2) of Schedule D.		
	(3) Do you engage in derivative transactions on behalf of any of the separately managed account clients that you advise?	o	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	0
	If yes, complete Section 5.K.(3) of Schedule D for each custodian.		
L.	Marketing Activities	Yes	No
	(1) Do any of your <i>advertisements</i> include:		
	(a) Performance results?	o	0
	(b) A reference to specific investment advice provided by you (as that phrase is used in rule 206(4)-1(a)(5))?	0	\odot
	(c) Testimonials (other than those that satisfy rule 206(4)-1(b)(4)(ii))?	0	\odot
	(d) Endorsements (other than those that satisfy rule 206(4)-1(b)(4)(ii))?	0	\odot
	(e) Third-party ratings?	0	o
	(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, endorsements</i> , or <i>third-party ratings</i> ?	0	0
	(3) Do any of your advertisements include hypothetical performance?	0	\odot
	(4) Do any of your advertisements include predecessor performance?	0	o

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 - 04367

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.

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

SEC File Number 811 - 22906

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

No Information Filed

SECTION 5.1.(2) Wrap Fee Programs

No Information Filed

SECTION 5.K.(1) Separately Managed Accounts

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

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

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

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

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

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

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"

Ass	et Type	End of year
(i)	Exchange-Traded Equity Securities	0 %
(ii)	Non Exchange-Traded Equity Securities	0 %
(iii)	U.S. Government/Agency Bonds	55 %
(iv)	U.S. State and Local Bonds	0 %
(v)	Sovereign Bonds	0 %
(vi)	Investment Grade Corporate Bonds	0 %
(∨ii)	Non-Investment Grade Corporate Bonds	0 %
(∨iii)	Derivatives	7 %
(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	38 %
(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*. Mid-year is the date six months before the end of year date.

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

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

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

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

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

(i) Mid-Year

Gross Notional Exposure	(1) Regulatory Assets Under Management	(2) Borrowings		(3)	Derivative E	Exposures		
			(a) Interest Rate Derivative	(b) Foreign Exchange Derivative	(c) Credit 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	(2) Borrowings		(3)	Derivative E	Exposures		
			(a) Interest Rate Derivative	(b) Foreign Exchange Derivative	(c) Credit 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:			
	THE BANK OF NEW YORK MELLON			
(b)	Primary business name of custodian:			
	THE BANK OF NEW YORK MELLON			
(c)	The location(s) of the custodian's office(s)	responsible for <i>custody</i> of the asse	ts :	
	City:	State:	Country:	
	ORLANDO	Florida	United States	
				Yes No
(d)	Is the custodian a related person of your fir	rm?		00
(e)	If the custodian is a broker-dealer, provide	e its SEC registration number (if any	/)	
	-			
(f)	If the custodian is not a broker-dealer, or any)	is a broker-dealer but does not hav	e an SEC registration number, provide its legal entity ident	<i>tifier</i> (if
	HPFHU00Q28E4N0NFVK49			
(g)	What amount of your regulatory assets ur	nder management attributable to s	eparately managed accounts is held at the custodian?	
	\$ 143,388,638			
(a)	Legal name of custodian:			
	MORGAN STANLEY & CO. LLC			
(b)	Primary business name of custodian:			

	MORGAN STANLEY & CO. LLC			
(C)	The location(s) of the custodia	n's office(s) responsible for <i>custody</i> of the	assets :	
	City:	State:	Country:	
	NEW YORK	New York	United States	
				Yes No
(d)	Is the custodian a related pers	<i>on</i> of your firm?		00
(e)	If the custodian is a broker-de 8 - 15869	aler, provide its SEC registration number (if any)	
(f)	If the custodian is not a broke any)	r-dealer, or is a broker-dealer but does no	ot have an SEC registration number, provide its	<i>legal entity identifier</i> (if
(g)	What amount of your regulato \$ 75,705,389	ry assets under management attributable	e to separately managed accounts is held at the	e custodian?
(a)	Legal name of custodian:			
	STATE STREET AUSTRALIA LIMI	TED		
(b)	Primary business name of cust	odian:		
	STATE STREET AUSTRALIA LIMI	TED		
(C)	The location(s) of the custodia	n's office(s) responsible for <i>custody</i> of the	assets :	
	City:	State:	Country:	
	SYDNEY		Australia	
				Yes No
(d)	Is the custodian a related personal	<i>on</i> of your firm?		00
(e)	If the custodian is a broker-dea	aler, provide its SEC registration number (if any)	~ ~
	-			
(f)	If the custodian is not a broke any)	r-dealer, or is a broker-dealer but does no	t have an SEC registration number, provide its	legal entity identifier (if
	571474TGEMMWANRLN572			
(g)		ry assets under management attributable	to separately managed accounts is held at the	e custodian?
	\$ 111,250,156			
Itom 6 O	ther Business Activities			
		t your firm's other business activities.		
	·	-		
_	are actively engaged in business			
	 broker-dealer (registered c) registered representative c) 			

- (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):

If you engage in other business using a name that is different from the names reported in Items 1.A. or 1.B.(1), complete Section 6.A. of Schedule D.

			Yes	No
В.	(1)	Are you actively engaged in any other business not listed in Item 6.A. (other than giving investment advice)?	\odot	\circ
	(2)	If yes, is this other business your primary business?	0	\odot
		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	ame.	
			Yes	No
	(3)	Do you sell products or provide services other than investment advice to your advisory clients?	0	\odot

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.

No Information Filed

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

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

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

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

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

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

Item 7 Financial Industry Affiliations

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

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

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

- (1) broker-dealer, municipal securities dealer, or government securities broker or dealer (registered or unregistered)
- (2) other investment adviser (including financial planners)
- □ (3) registered municipal advisor
- \Box (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)
- \Box (7) futures commission merchant
- \square (8) banking or thrift institution
- (9) trust company
- □ (10) accountant or accounting firm
- (11) lawyer or law firm
- (12) insurance company or agency
- (13) pension consultant
- □ (14) real estate broker or dealer
- (15) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles
- (16) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles

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

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

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

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

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

SECTION 7.A. Financial Industry Affiliations

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

1. Legal Name of *Related Person*: SEIX CLO MANAGEMENT GP LLC

	SEIX CLO MANAGEMENT GP LLC			
3.	<i>Related Person's</i> SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) -			
	or Other			
4.	Related Person's			
	(a) CRD Number (if any):			
	(b) CIK Number(s) (if any): No Information Filed			
5.	Related Person is: (check all that apply)			
	 (a) broker-dealer, municipal securities dealer, or government securities broker or dealer (b) other investment adviser (including financial planners) (c) registered municipal advisor 			
	 (d) □ registered security-based swap dealer (e) □ major security-based swap participant 			
	 (f) C commodity pool operator or commodity trading advisor (whether registered or exempt from registration) (g) I futures commission merchant 			
	 (h) banking or thrift institution (i) trust company (ii) The second secon			
	 (j) □ accountant or accounting firm (k) □ lawyer or law firm (b) □ insurance company or account 			
	 (I) □ insurance company or agency (m) □ pension consultant (n) □ real estate broker or dealer 			
	 (o) □ sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles (p) ☑ sponsor, general partner, managing member (or equivalent) of pooled investment vehicles 			
6.		Yes	No ©	
7.	Are you and the <i>related person</i> under common <i>control</i> ?	õ	õ	
8.	(a) Does the <i>related person</i> act as a qualified custodian for your <i>clients</i> in connection with advisory services you provide to <i>clients</i> ?	0	o	
	(b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients</i> ' funds or securities that are maintained at the <i>related person</i> ?	0	0	
	 (c) If you have answered "yes" to question 8. (a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>clients'</i> Number and Street 1: 	asse	ets:	
	City:State:Country:ZIP+4/Postal Code:If this address is a private residence, check this box:			
9.	(a) If the <i>related person</i> is an investment adviser, is it exempt from registration?	Yes	No	
	(b) If the answer is yes, under what exemption?	Ċ		
10.	(a) Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i>?(b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is register	O	o	
11.	No Information Filed Do you and the <i>related person</i> share any <i>supervised persons</i> ?	0	o	
	Do you and the <i>related person</i> share the same physical location?	0	o	
		~		
1.	Legal Name of <i>Related Person</i> : VIRTUS ALTERNATIVE INVESTMENT ADVISERS, INC.			
2.	Primary Business Name of <i>Related Person:</i> VIRTUS ALTERNATIVE INVESTMENT ADVISERS, INC.			
3.	<i>Related Person's</i> SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) 801 - 67924			
	or Other			

4.	Rela	ated Person's		
	(a)	CRD Number (if any):		
		143732		
	(b)	CIK Number(s) (if any):		
		CIK Number		
		1591068		
	D-/-			
5.		ated Person is: (check all that apply) D broker-dealer, municipal securities dealer, or government securities broker or dealer		
	(a) (b)	 broker-dealer, multicipal securities dealer, or government securities broker or dealer other investment adviser (including financial planners) 		
	(C)	registered municipal advisor		
	(d)	registered security-based swap dealer		
	(e)	major security-based swap participant		
	(f)	commodity pool operator or commodity trading advisor (whether registered or exempt from registration)		
	(g)	futures commission merchant		
	(h)	banking or thrift institution		
	(i)	T trust company		
	(j)	accountant or accounting firm		
	(k)	lawyer or law firm		
	(I)	insurance company or agency		
	(m)	pension consultant		
	(n)	real estate broker or dealer		
	(0)	sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles		
	(p)	sponsor, general partner, managing member (or equivalent) of pooled investment vehicles	Yes	No
6.	Dov	you control or are you controlled by the related person?		
0.			0	\odot
7	Are	you and the <i>related person</i> under common <i>control</i> ?	\odot	~
			e	0
8.	(a)	Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?	0	\odot
	(b)	If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the		
	(0)	presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not	0	0
		required to obtain a surprise examination for your <i>clients'</i> funds or securities that are maintained at the related person?		
	(C)	If you have answered "yes" to question 8.(a) above, provide the location of the related person's office responsible for custody of your clients'	asse	ets:
		Number and Street 1: Number and Street 2:		
		City: State: Country: ZIP+4/Postal Code:		
		If this address is a private residence, check this box: 🗖	Yes	No
9.	(a)	If the <i>related person</i> is an investment adviser, is it exempt from registration?		
			0	U
	(b)	If the answer is yes, under what exemption?		
10). (a)	Is the related person registered with a foreign financial regulatory authority?	0	\odot
	. ,	If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is register	~	e
		No Information Filed	cu.	
11	. Do y	you and the <i>related person</i> share any <i>supervised persons</i> ?	\odot	0
			~	
12	. Do g	you and the <i>related person</i> share the same physical location?	0	\odot
1.	-	al Name of <i>Related Person:</i> DISTRIBUTORS LLC		
	VIL			
2.	Prim	nary Business Name of <i>Related Person</i> :		
		DISTRIBUTORS LLC		
3.		ated Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)		
	8 - 1	14100		
	or Oth			
	Oth			
4.	Rola	ated Person's		
^т .	(a)			
		3036		
	(b)	CIK Number(s) (if any):		

		CIK Number		
		78272		
5.	Rela	ted Person is: (check all that apply)		
0.		 broker-dealer, municipal securities dealer, or government securities broker or dealer 		
	• •	other investment adviser (including financial planners)		
	(C)	registered municipal advisor		
	(d)	registered security-based swap dealer		
	(e)	major security-based swap participant		
	• •	commodity pool operator or commodity trading advisor (whether registered or exempt from registration)		
	(0)	futures commission merchant		
	• •	 banking or thrift institution trust company 		
	.,	accountant or accounting firm		
		I lawyer or law firm		
		insurance company or agency		
	(m)	pension consultant		
	(n)	real estate broker or dealer		
	• •	sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles		
	(p)	sponsor, general partner, managing member (or equivalent) of pooled investment vehicles		
L	Dov		es	
О.	D0 у	ou <i>control</i> or are you <i>controlled</i> by the <i>related person</i> ?	0	\odot
7	Aro	you and the <i>related person</i> under common <i>control</i> ?	_	_
1.	AIC		o	O
8.	(a)	Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?	~	~
0.				⊙ ⊙
	(0)	presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not	0	0
		required to obtain a surprise examination for your <i>clients'</i> funds or securities that are maintained at the <i>related person</i> ?		
	(C)	If you have answered "yes" to question 8.(a) above, provide the location of the related person's office responsible for custody of your clients' a	isse	ts:
		Number and Street 1:Number and Street 2:		
		City: State: Country: ZIP+4/Postal Code:		
		If this address is a private residence, check this box: 🗖	es	No
9.	(a)		0	
	(b)	If the answer is yes, under what exemption?	·	
	()			
10.	(a)	Is the related person registered with a foreign financial regulatory authority?	0	\odot
	(b)	If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is registered	ed.	
		No Information Filed		
11.	Do y	ou and the related person share any supervised persons?	•	$^{\circ}$
12.	Do y	you and the <i>related person</i> share the same physical location?	0	\odot
1.	Lega	I Name of Related Person:		
	-	INVESTMENT GROUP, LLC		
2.		ary Business Name of <i>Related Person</i> :		
	NFJ	INVESTMENT GROUP, LLC		
3.	Pola	<i>ted Person's</i> SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)		
5.		- 119686		
	or			
	Othe			
4.		ted Person's		
	(a)	CRD Number (if any): 310902		
	(b)	CIK Number(s) (if any):		
	~)	CIK Number		
		1862664		

	(a) 🗖 broker-dealer, municipal securities dealer, or government securities broker or dealer		
	(b) 🔽 other investment adviser (including financial planners)		
	 (c) registered municipal advisor (d) registered security-based swap dealer 		
	 (d)		
	(f) commodity pool operator or commodity trading advisor (whether registered or exempt from registration)		
	(g) futures commission merchant		
	(h) anking or thrift institution		
	(i) Tust company		
	(j) 🗖 accountant or accounting firm		
	(k) 🗖 lawyer or law firm		
	(I) 🗖 insurance company or agency		
	(m) 🗖 pension consultant		
	(n) 🗖 real estate broker or dealer		
	(o) 🗖 sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles		
	(p) 🗖 sponsor, general partner, managing member (or equivalent) of pooled investment vehicles		
		Yes	
6.	Do you control or are you controlled by the related person?	0	\odot
7.	Are you and the <i>related person</i> under common <i>contro</i> ?	\odot	0
8.	(a) Does the related person act as a qualified custodian for your <i>clients</i> in connection with advisory services you provide to <i>clients</i> ?	0	\odot
	(b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients</i> ' funds or securities that are maintained at the <i>related person</i> ?	0	0
	 (c) If you have answered "yes" to question 8. (a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>client</i> Number and Street 1: 	ts' asse	ets:
	City: State: Country: ZIP+4/Postal Code:		
	If this address is a private residence, check this box: 🗖		
		Yes	No
9.	(a) If the <i>related person</i> is an investment adviser, is it exempt from registration?	0	\odot
	(b) If the answer is yes, under what exemption?		
10.	0. (a) Is the related person registered with a foreign financial regulatory authority?		\odot
	(b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is regist No Information Filed	:ered.	
11	. Do you and the <i>related person</i> share any <i>supervised persons</i> ?	-	-
11.	. Do you and the related person share any supervised persons?	\odot	0
12	2. Do you and the <i>related person</i> share the same physical location?	~	~
12	. Do you and the related person share the same physical location:	O	\odot
1.	5		
	VIRTUS INTERNATIONAL FUND MANAGEMENT LIMITED		
2.	Primary Business Name of <i>Related Person</i> :		
	VIRTUS INTERNATIONAL FUND MANAGEMENT LIMITED		
3.	Related Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)		
0.	-		
	or		
	Other		
4.	Related Person's		
	(a) CRD Number (if any):		
	(b) = CIK Number(s) (if any)		
	(b) CIK Number(s) (if any): No Information Filed		
5.	Related Person is: (check all that apply)		
	(a) 🗖 broker-dealer, municipal securities dealer, or government securities broker or dealer		
	(b) 🗹 other investment adviser (including financial planners)		
	(c) registered municipal advisor		
	(d) registered security-based swap dealer		
	(e) 🗖 major security-based swap participant		
1	(f) commodity pool operator or commodity trading advisor (whether registered or exempt from registration)		

	(g)	futures commission merchant		
	(h)	banking or thrift institution		
	(i)	T trust company		
	(j)	accountant or accounting firm		
	(k)	lawyer or law firm		
		insurance company or agency		
	(m)	pension consultant		
	. ,	real estate broker or dealer		
	• •	sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles		
	(p)	Sponsor, general partner, managing member (or equivalent) of pooled investment vehicles		
,	Davi	in control on one way controlled by the related nerver?		s No
0.	D0 у	you control or are you controlled by the related person?	0	\odot
7.	Are	you and the related person under common control?	\odot	0
8.	(a)	Does the <i>related person</i> act as a qualified custodian for your <i>clients</i> in connection with advisory services you provide to <i>clients</i> ?	~	~
0.		If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the	0	⊙ 0
	(b)	presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients'</i> funds or securities that are maintained at the <i>related person</i> ?	0	0
	(C)	If you have answered "yes" to question 8.(a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>client</i> .	s'ass	ets:
		Number and Street 1:Number and Street 2:City:State:Country:ZIP+4/Postal Code:		
		If this address is a private residence, check this box:		
			Yes	No
9.	(a)	If the related person is an investment adviser, is it exempt from registration?	\odot	0
	(b)	If the answer is yes, under what exemption? FOREIGN EXEMPT ADVISER		
10.	(a)	Is the related person registered with a foreign financial regulatory authority?	\odot	0
	(b)	If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is regist	ered.	
		Name of Country/English Name of Foreign Financial Regulatory Authority		
		Ireland - Central Bank of Ireland		
11.	Do y	you and the <i>related person</i> share any <i>supervised persons</i> ?	0	0
12.	Do y	you and the <i>related person</i> share the same physical location?	0	\odot
1.	-	al Name of <i>Related Person</i> : TUS ETF ADVISERS LLC		
2.		ary Business Name of <i>Related Person</i> :		
	VIRT	US ETF ADVISERS LLC		
3.	Rela	<i>ted Person's</i> SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)		
		- 78585		
	or Othe	er		
1	Dolo	ted Person's		
4.	(a)	CRD Number (if any):		
	(~)	168955		
	(b)	CIK Number(s) (if any):		
		CIK Number		
		1587281		

- 5. *Related Person* is: (check all that apply)
 - (a) 🔲 broker-dealer, municipal securities dealer, or government securities broker or dealer
 - (b) 🗹 other investment adviser (including financial planners)
 - (c) 🗖 registered municipal advisor
 - (d) \square registered security-based swap dealer
 - (e) 🗖 major security-based swap participant
 - (f) 🗹 commodity pool operator or commodity trading advisor (whether registered or exempt from registration)
 - (g) 🗖 futures commission merchant
 - (h) 🗖 banking or thrift institution

6. [7. / 8. (9. (10. (11. [12. [Do you control or are you controlled by the related person? Are you and the related person under common control? (a) Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients? (b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the related person and thus are not required to obtain a surprise examination for your clients' funds or securities that are maintained at the related person? (c) If you have answered "yes" to question 8.(a) above, provide the location of the related person's office responsible for custody of your clients' a Number and Street 1: Number and Street 2: Clity: State: Country: ZIP+4/Postal Code: If this address is a private residence, check this box: C (a) If the related person is an investment adviser, is it exempt from registration? (b) If the answer is yes, under what exemption? (a) Is the related person registered with a foreign financial regulatory authority? (b) If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is registered bo you and the related person share any supervised person? 	 O O O SSSE Zes O o	• • •
6. [7. 4 8. () 9. () 10. () 11. [12. [(p)		• • • • • •
7. <i>4</i> 8. (9. (10. (11. [12. [Do you control or are you controlled by the related person? Are you and the related person under common control? (a) Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients? (b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the related person and thus are not required to obtain a surprise examination for your clients' funds or securities that are maintained at the related person? (c) If you have answered "yes" to question 8.(a) above, provide the location of the related person's office responsible for custody of your clients' a Number and Street 1: Number and Street 2: Clity: State: Country: ZIP+4/Postal Code: If this address is a private residence, check this box: C (a) If the related person is an investment adviser, is it exempt from registration? (b) If the answer is yes, under what exemption? (a) Is the related person registered with a foreign financial regulatory authority? (b) If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is registered bo you and the related person share any supervised person? 		• • • • • •
8. (9. (10. (11. [12. [(a) Does the <i>related person</i> act as a qualified custodian for your <i>clients</i> in connection with advisory services you provide to <i>clients</i>? (b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients</i>' funds or securities that are maintained at the <i>related person</i>? (c) If you have answered "yes" to question 8.(a) above, provide the location of the <i>related person</i>'s office responsible for <i>custody</i> of your <i>clients</i>' a Number and Street 1: Number and Street 2: City: State: Country: ZIP+4/Postal Code: If this address is a private residence, check this box: (a) If the <i>related person</i> is an investment adviser, is it exempt from registration? (b) If the answer is yes, under what exemption? (c) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered with a <i>foreign financial person</i>? 	O O Isse O O ed. O	⊙ C ts: No
9. (10. (11. [12. [(b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients</i>' funds or securities that are maintained at the <i>related person</i>? (c) If you have answered "yes" to question 8.(a) above, provide the location of the <i>related person</i>'s office responsible for <i>custody</i> of your <i>clients</i>' a Number and Street 1: Number and Street 2: City: State: Country: ZIP+4/Postal Code: If this address is a private residence, check this box: www.clientaide.com (a) If the <i>related person</i> is an investment adviser, is it exempt from registration? (b) If the answer is yes, under what exemption? (c) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered with a <i>foreign person</i>? 	O Isse Ges O ed. €	O ts: No ⊙
9. ((10. ((11. [12. [presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients</i>' funds or securities that are maintained at the <i>related person</i>? (c) If you have answered "yes" to question 8.(a) above, provide the location of the <i>related person</i>'s office responsible for <i>custody</i> of your <i>clients</i>' a Number and Street 1: Number and Street 2: City: State: Country: ZIP+4/Postal Code: If this address is a private residence, check this box: (a) If the <i>related person</i> is an investment adviser, is it exempt from registration? (b) If the answer is yes, under what exemption? (a) Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i>? (b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered <i>No</i> Information Filed 	osse Ves O ed. ⊙	ts: No
9. ((10. ((11. [12. [(c) If you have answered "yes" to question 8. (a) above, provide the location of the <i>related person</i>'s office responsible for <i>custody</i> of your <i>clients</i>'s Number and Street 1: Number and Street 2: City: State: Country: ZIP+4/Postal Code: If this address is a private residence, check this box: (a) If the <i>related person</i> is an investment adviser, is it exempt from registration? (b) If the answer is yes, under what exemption? (c) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered by the name and country. In English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered by the answer is yes, list the name and country. If English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered by the answer is yes and the <i>related person</i> share any <i>supervised persons</i>? 	Yes O od. ⊙	No
10. (11. [12. [1.]	 (a) If the <i>related person</i> is an investment adviser, is it exempt from registration? (b) If the answer is yes, under what exemption? (a) Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i>? (b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered. No Information Filed Do you and the <i>related person</i> share any <i>supervised persons</i>? 	O ed.	•
10. (11. [12. [1.]	 (b) If the answer is yes, under what exemption? (a) Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i>? (b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered. No Information Filed Do you and the <i>related person</i> share any <i>supervised persons</i>? 	O ed. ⊙	
(11. [12. [1.]	 (b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered. No Information Filed Do you and the <i>related person</i> share any <i>supervised persons</i>? 	ed.	•
12. [1. [Do you and the <i>related person</i> share any <i>supervised persons</i> ?		0
1. [Do you and the <i>related person</i> share the same physical location?	0	
			•
\ \	Legal Name of <i>Related Person</i> : VIRTUS FIXED INCOME ADVISERS, LLC		
	Primary Business Name of <i>Related Person</i> : VIRTUS FIXED INCOME ADVISERS, LLC		
	<i>Related Person's</i> SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) 801 - 68743		
	or Other		
	Related Person's (a) CRD Number (if any):		
(146029 (b) CIK Number(s) (if any): No Information Filed		
	Related Person is: (check all that apply) (a) □ broker-dealer, municipal securities dealer, or government securities broker or dealer (b) ✓ other investment adviser (including financial planners) (c) □ registered municipal advisor (d) □ registered security-based swap dealer (e) □ major security-based swap participant (f) ✓ commodity pool operator or commodity trading advisor (whether registered or exempt from registration)		
((i) futures commission merchant (j) banking or thrift institution (ii) trust company (j) accountant or accounting firm (k) lawyer or law firm 		

- (n) 🗖 real estate broker or dealer

	(o) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles		
	(p) 🗖 sponsor, general partner, managing member (or equivalent) of pooled investment vehicles	Yes	No
6.	Do you control or are you controlled by the related person?		0
7.	Are you and the <i>related person</i> under common <i>control</i> ?	o	0
8.	(a) Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?	0	o
	(b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients</i> ' funds or securities that are maintained at the <i>related person</i> ?	õ	õ
	(c) If you have answered "yes" to question 8.(a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>clients'</i> Number and Street 1: Number and Street 2:	asse	ets:
	Number and Street 1: Number and Street 2: City: State: Country: ZIP+4/Postal Code: If this address is a private residence, check this box: Image: Country: Country: Country:		
		Yes	No
9.	(a) If the <i>related person</i> is an investment adviser, is it exempt from registration?	\circ	\odot
	(b) If the answer is yes, under what exemption?		
10.	(a) Is the related person registered with a foreign financial regulatory authority?	0	o
	(b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is register. No Information Filed	_	
11.	Do you and the related person share any supervised persons?	\odot	$^{\circ}$
12.	Do you and the <i>related person</i> share the same physical location?	0	o
	Legal Name of <i>Related Person</i> : CEREDEX VALUE ADVISORS LLC Primary Business Name of <i>Related Person</i> :		
	CEREDEX VALUE ADVISORS LLC		
3.	<i>Related Person's</i> SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) 801 - 68739 or		
	Other		
4.	Related Person's (a) CRD Number (if any): 146023 (b) CIK Number(s) (if any): CIK Number 1738726		
5.	 Related Person is: (check all that apply) (a) broker-dealer, municipal securities dealer, or government securities broker or dealer (b) other investment adviser (including financial planners) (c) registered municipal advisor (d) registered security-based swap dealer (e) major security-based swap participant (f) commodity pool operator or commodity trading advisor (whether registered or exempt from registration) 		

- (g) 🗖 futures commission merchant
- (h) \square banking or thrift institution
- (i) 🗖 trust company
- (j) \square accountant or accounting firm
- (k) 🗖 lawyer or law firm
- (I) \square insurance company or agency
- (m) 🗖 pension consultant
- (n) 🗖 real estate broker or dealer
- (o) 🗖 sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles
- (p) 🗖 sponsor, general partner, managing member (or equivalent) of pooled investment vehicles

7.	Are	you and the <i>related person</i> under common <i>control</i> ?	\odot	0
8.	(a)	Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?	0	o
	(b)	If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients</i> ' funds or securities that are maintained at the <i>related person</i> ?	0	0
	(C)	If you have answered "yes" to question 8.(a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>clients</i> Number and Street 1: Number and Street 2: City: State: Country: ZIP+4/Postal Code: If this address is a private residence, check this box: If	'ass	ets:
			Yes	No
9.	(a) (b)	If the <i>related person</i> is an investment adviser, is it exempt from registration? If the answer is yes, under what exemption?	0	⊙
10.		Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i> ? If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered.	O ered.	o
11.	Do y	No Information Filed rou and the <i>related person</i> share any <i>supervised persons</i> ?	o	0
12.	Do y	you and the <i>related person</i> share the same physical location?	0	©
1.	VIRT	al Name of <i>Related Person</i> : TUS INVESTMENT ADVISERS, INC. ary Business Name of <i>Related Person</i> : TUS INVESTMENT ADVISERS, INC.		
3.		<i>ted Person's</i> SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 5995		
	or			
	Othe			
4.	<i>Rela</i> (a) (b)	ted Person's CRD Number (if any): 106982 CIK Number(s) (if any): CIK Number		
		19481		
				1
5.	 (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) 	ted Person is: (check all that apply) broker-dealer, municipal securities dealer, or government securities broker or dealer other investment adviser (including financial planners) registered municipal advisor registered security-based swap dealer major security-based swap participant commodity pool operator or commodity trading advisor (whether registered or exempt from registration) futures commission merchant banking or thrift institution rust company accountant or accounting firm lawyer or law firm insurance company or agency pension consultant real estate broker or dealer sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles sponsor, general partner, managing member (or equivalent) of pooled investment vehicles	Ves	Νο
6.	Do y	ou control or are you controlled by the related person?	Yes	No
7.	-	you and the <i>related person</i> under common <i>control</i> ?	•	0
	<i>,</i> -			
8.	(a) (b)	Does the <i>related person</i> act as a qualified custodian for your <i>clients</i> in connection with advisory services you provide to <i>clients</i> ? If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the	0	0 0

		presumption that you are not operationally independent (pursuant required to obtain a surprise examination for your <i>clients'</i> funds or		
	(C)	If you have answered "yes" to question 8. (a) above, provide the lo	ocation of the related person's office responsible for custody of your clients' asse	ets:
			Imber and Street 2: Juntry: ZIP+4/Postal Code:	
		If this address is a private residence, check this box: \square		
9.	(\mathbf{a})	If the <i>related person</i> is an investment adviser, is it exempt from reg	Yes	
9.		If the answer is yes, under what exemption?	jistration?	Θ
	(0)	in the answer is yes, under what exemption:		
10.	(a)	Is the related person registered with a foreign financial regulatory au	ithority?	\odot
	(b)		<i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered. Information Filed	
11.	Do y	you and the <i>related person</i> share any <i>supervised persons</i> ?	• miormation riled	0
	5			Č
12.	Do y	you and the <i>related person</i> share the same physical location?	0	•
1	Loga	al Name of <i>Related Person</i> :		
1.	•	STCHESTER CAPITAL MANAGEMENT, LLC		
2.		nary Business Name of <i>Related Person</i> : STCHESTER CAPITAL MANAGEMENT, LLC		
3.		ated Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)		
	801 or	- 72002		
	Othe	er		
4.	Rela	ated Person's		
	(a)	CRD Number (if any):		
	(1.)	155686		
	(b)	CIK Number(s) (if any): CIK Number		
		1512805		
F	Dela			
5.		 ated Person is: (check all that apply) broker-dealer, municipal securities dealer, or government securities 	irities broker or dealer	
	• •	 other investment adviser (including financial planners) 		
	(C)	registered municipal advisor		
		registered security-based swap dealer		
	• •	major security-based swap participant		
	.,	 commodity pool operator or commodity trading advisor (wheth futures commission merchant 	ier registered or exempt from registration)	
	(0)	 banking or thrift institution 		
		banking of thint institution trust company		
	.,	 accountant or accounting firm 		
		Iawyer or law firm		
	(I)	insurance company or agency		
	(m)	pension consultant		
	(n)	real estate broker or dealer		
	(0)	sponsor or syndicator of limited partnerships (or equivalent), e	excluding pooled investment vehicles	
	(p)	□ sponsor, general partner, managing member (or equivalent) o		
6	Do γ	you control or are you controlled by the related person?	Yes	
0.	00 y		0	\odot
7.	Are y	you and the related person under common control?	\odot	0
8.	(a)	Does the related person act as a qualified custodian for your clients	in connection with advisory services you provide to <i>clients</i> ?	\odot
	(b)	If you are registering or registered with the SEC and you have ans		0
		presumption that you are not operationally independent (pursuant		
	(-)	required to obtain a surprise examination for your <i>clients'</i> funds or		. +
	(C)		ocation of the <i>related person's</i> office responsible for <i>custody</i> of your <i>clients'</i> asse imber and Street 2:	:tS:
			untry: ZIP+4/Postal Code:	

	If this address is a private residence, check this box: 🗖	
9.	(a) If the related person is an investment adviser, is it exempt from registration?	Yes No
	(b) If the answer is yes, under what exemption?	
10.	D. (a) Is the related person registered with a foreign financial regulatory authority?	0 0
	(b) If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person in No Information Filed	\sim \sim
11.	1. Do you and the related person share any supervised persons?	• •
12.	2. Do you and the <i>related person</i> share the same physical location?	00
	Legal Name of <i>Related Person</i> : KAYNE ANDERSON RUDNICK INVESTMENT MANAGEMENT, LLC	
2.	Primary Business Name of <i>Related Person:</i> KAYNE ANDERSON RUDNICK INVESTMENT MANAGEMENT, LLC	
3.	<i>Related Person's</i> SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) 801 - 24241 or Other	
4.	Related Person's (a) CRD Number (if any): 104599 (b) CIK Number(s) (if any): CIK Number	
	1021223	
5.	 (a) broker-dealer, municipal securities dealer, or government securities broker or dealer (b) other investment adviser (including financial planners) (c) registered municipal advisor (d) registered security-based swap dealer (e) major security-based swap participant (f) commodity pool operator or commodity trading advisor (whether registered or exempt from registration) (g) futures commission merchant (h) banking or thrift institution (i) trust company (j) accountant or accounting firm (k) lawyer or law firm (l) insurance company or agency (m) pension consultant (n) real estate broker or dealer (o) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles (p) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles 	Yes No
6.	Do you control or are you controlled by the related person?	0 0
7.	Are you and the <i>related person</i> under common <i>control</i> ?	• •
		~ ~
8.	 (a) Does the <i>related person</i> act as a qualified custodian for your <i>clients</i> in connection with advisory services you provide to <i>clients</i>? (b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the 	
	presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients</i> ' funds or securities that are maintained at the <i>related person</i> ?	00
	 (c) If you have answered "yes" to question 8. (a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of you number and Street 1: City: State: Country: ZIP+4/Postal Code: If this address is a private residence, check this box: 	ur <i>clients'</i> assets:

9. (a) If the *related person* is an investment adviser, is it exempt from registration?

10. (a) Is the related person registered with a foreign financial regulatory authority?	0	5	\odot
(b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>rela</i> . No Information Filed	ted person is registered.	Ι.	
11. Do you and the related person share any supervised persons?	o	,	0
2. Do you and the <i>related person</i> share the same physical location?	o	>	0
. Legal Name of <i>Related Person</i> : DUFF & PHELPS INVESTMENT MANAGEMENT CO.			
2. Primary Business Name of <i>Related Person</i> : DUFF & PHELPS INVESTMENT MANAGEMENT CO.			
8. Related Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) 801 - 14813			
or Other			
 4. Related Person's (a) CRD Number (if any): 107296 (b) CIK Number(s) (if any): 			
CIK Number			
765443			
 (a) broker-dealer, municipal securities dealer, or government securities broker or dealer (b) other investment adviser (including financial planners) (c) registered municipal advisor (d) registered security-based swap dealer (e) major security-based swap participant (f) commodity pool operator or commodity trading advisor (whether registered or exempt from registration) (g) futures commission merchant (h) banking or thrift institution (i) trust company (j) accountant or accounting firm (k) lawyer or law firm (l) misurance company or agency (m) pension consultant (n) real estate broker or dealer (o) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles (p) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles 	Ye	۶	No
b. Do you control or are you controlled by the related person?	0)	\odot
Are you and the <i>related person</i> under common <i>control</i> ?	©)	0
8. (a) Does the related person act as a qualified custodian for your <i>clients</i> in connection with advisory services you provide to <i>cl</i>	lients?	,	\odot
(b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you over presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and th required to obtain a surprise examination for your <i>clients</i> ' funds or securities that are maintained at the <i>related person</i> ?	N	,	0
 (c) If you have answered "yes" to question 8. (a) above, provide the location of the <i>related person's</i> office responsible for <i>cus</i> Number and Street 1: City: State: Country: ZIP+4/Postal Code: 	stody of your clients' ass	se	ts:
City:State:Country:ZIP+4/Postal Code:If this address is a private residence, check this box:			
9. (a) If the <i>related person</i> is an investment adviser, is it exempt from registration?	Yes		
(b) If the answer is yes, under what exemption?	0	r	0
0. (a) Is the related person registered with a foreign financial regulatory authority?	~	,	6
(b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>rela</i> . No Information Filed	O ted person is registered.		o
11. Do you and the related person share any supervised persons?	o	,	0

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

 \circ \circ

1.	Legal Name of <i>Related Person</i> : SILVANT CAPITAL MANAGEMENT LLC				
2.	Primary Business Name of <i>Related Person</i> : SILVANT CAPITAL MANAGEMENT LLC				
	<i>Related Person's</i> SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) 801 - 68741 or Other				
4.	Related Person's (a) CRD Number (if any): 146025 (b) CIK Number(s) (if any): CIK Number 1738728				
5.	Related Person is: (check all that apply) (a) broker-dealer, municipal securities dealer, or government securities broker or dealer (b) ✓ other investment adviser (including financial planners) (c) registered municipal advisor (d) registered security-based swap dealer (e) major security-based swap participant (f) commodity pool operator or commodity trading advisor (whether registered or exempt from registration) (g) futures commission merchant (h) banking or thriff institution (j) trust company (j) accountant or accounting firm (k) lawyer or law firm (i) insurance company or agency (m) pension consultant (n) real estate broker or dealer (o) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles (p) sponsor or syndicator of limited partnerships (or equivalent) of pooled investment vehicles		Nic		
6.		_	No ©		
7.	Are you and the <i>related person</i> under common <i>control</i> ?	•	0		
8.	(a) Does the <i>related person</i> act as a qualified custodian for your <i>clients</i> in connection with advisory services you provide to <i>clients</i> ?	0	\odot		
		0	0		
	City:State:Country:ZIP+4/Postal Code:If this address is a private residence, check this box:				
9.			No ⓒ		
	(b) If the answer is yes, under what exemption?		e		
10.	 (a) Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i>? (b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered. No Information Filed 	<u> </u>	o		
11.		•	0		
12.	Do you and the <i>related person</i> share the same physical location?	0	0		

1.	Legal Name of <i>Related Person</i> : VIRTUS FUND ADVISERS, LLC	
2.	Primary Business Name of <i>Related Person</i> : VIRTUS FUND ADVISERS, LLC	
3.	<i>Related Person's</i> SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) 801 - 23163	
	or Other	
4.	Related Person's (a) CRD Number (if any): 107346	
	(b) CIK Number(s) (if any):	
	CIK Number 1319111	
] ,
5.		
	 (a) broker-dealer, municipal securities dealer, or government securities broker or dealer (b) other investment adviser (including financial planners) 	
	(c) registered municipal advisor	
	(d) registered security-based swap dealer	
	 (e) major security-based swap participant (f) commodity pool operator or commodity trading advisor (whether registered or exempt from registration) 	
	(g) futures commission merchant	
	 (h) banking or thrift institution (i) trust company 	
	(j) accountant or accounting firm	
	(k) 🗖 lawyer or law firm	
	(I) 🗖 insurance company or agency (m) 🗖 pension consultant	
	(n) \square real estate broker or dealer	
	(o) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles	
	(p) 🗖 sponsor, general partner, managing member (or equivalent) of pooled investment vehicles	Yes No
6.	Do you control or are you controlled by the related person?	00
7.	Are you and the <i>related person</i> under common <i>control</i> ?	• •
8.	(a) Does the related person act as a qualified custodian for your <i>clients</i> in connection with advisory services you provide to <i>clients</i> ?	
0.	 (a) Does the related person act as a qualified custodian for your <i>clients</i> in connection with advisory services you provide to <i>clients</i>? (b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the 	
	presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients'</i> funds or securities that are maintained at the <i>related person</i> ?	00
	(c) If you have answered "yes" to question 8. (a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your	<i>clients'</i> assets:
	Number and Street 1:Number and Street 2:City:State:Country:ZIP+4/Postal Code:	
	If this address is a private residence, check this box: 🗖	
9.	(a) If the <i>related person</i> is an investment adviser, is it exempt from registration?	Yes No
/.	(b) If the answer is yes, under what exemption?	00
10.	D. (a) Is the related person registered with a foreign financial regulatory authority?	\circ
	(b) If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is r No Information Filed	egistered.
11.	1. Do you and the <i>related person</i> share any <i>supervised persons</i> ?	• •
12.	2. Do you and the <i>related person</i> share the same physical location?	0 0

1.	Legal Name of Related Person:
	ALPHASIMPLEX GP, LLC

2. Primary Business Name of *Related Person*: ALPHASIMPLEX GP, LLC

3.	Related Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)		
	or		
	Other		
4.	Related Person's		
	(a) CRD Number (if any):		
	(b) CIK Number(s) (if any):		
	No Information Filed		
5.	Related Person is: (check all that apply)		
	 (a) broker-dealer, municipal securities dealer, or government securities broker or dealer (b) other investment adviser (including financial planners) 		
	(c) □ registered municipal advisor		
	(d) registered security-based swap dealer		
	 (e) major security-based swap participant (f) major security page sparator or commodity trading edular (whether registered or exempt from registration) 		
	 (f) commodity pool operator or commodity trading advisor (whether registered or exempt from registration) (g) futures commission merchant 		
	(h) D banking or thrift institution		
	(i) Trust company		
	 (j) □ accountant or accounting firm (k) □ lawyer or law firm 		
	(i) insurance company or agency		
	(m) pension consultant		
	 (n) a real estate broker or dealer (o) a sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles 		
	 (b) I sponsor, general partner, managing member (or equivalent), excluding pooled investment vehicles (c) I sponsor, general partner, managing member (or equivalent) of pooled investment vehicles 		
		Yes	s No
6.	Do you <i>control</i> or are you <i>controlled</i> by the <i>related person</i> ?	$oldsymbol{\odot}$	0
7.	Are you and the <i>related person</i> under common <i>control</i> ?	o	0
8.	(a) Does the <i>related person</i> act as a qualified custodian for your <i>clients</i> in connection with advisory services you provide to <i>clients</i> ?	~	~
0.	(b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the	0	0 0
	presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients'</i> funds or securities that are maintained at the <i>related person</i> ?	č	Ň
	 (c) If you have answered "yes" to question 8. (a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>clients</i> Number and Street 1: 	'ass	ets:
	City:State:Country:ZIP+4/Postal Code:		
	If this address is a private residence, check this box:		
9.	(a) If the <i>related person</i> is an investment adviser, is it exempt from registration?		s No
7.	(b) If the answer is yes, under what exemption?	O	0
10.	(a) Is the related person registered with a foreign financial regulatory authority?	\circ	\odot
	(b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registe No Information Filed	red.	
11.	Do you and the <i>related person</i> share any <i>supervised persons</i> ?	o	0
12.	Do you and the <i>related person</i> share the same physical location?	\odot	0
	Legal Name of <i>Related Person</i> : VIRTUS GLOBAL PARTNERS PTE. LTD.		
n	Drimory Duciness Name of Deleted Derson		
∠.	Primary Business Name of <i>Related Person</i> : VIRTUS GLOBAL PARTNERS PTE. LTD.		
3.	Related Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)		
	or Other		

4.	Rela	ted Person's		
	(a)	CRD Number (if any):		
	(b)	CIK Number(s) (if any):		
		No Information Filed		
5.	Rela	ted Person is: (check all that apply)		
	(a)	 broker-dealer, municipal securities dealer, or government securities broker or dealer other investment adviser (including financial planners) 		
	(b) (c)	registered municipal advisor		
	(d)	registered security-based swap dealer		
	(e)	major security-based swap participant		
	(f)	commodity pool operator or commodity trading advisor (whether registered or exempt from registration)		
	(g)	futures commission merchant		
	(h)	banking or thrift institution		
	(i) (j)	 trust company accountant or accounting firm 		
	(k)	I lawyer or law firm		
	(I)	insurance company or agency		
	(m)	pension consultant		
	(n)	real estate broker or dealer		
	(0)	sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles		
	(p)	sponsor, general partner, managing member (or equivalent) of pooled investment vehicles	′es	No
6.	Do		0	
	-		~	~
7.	Are	you and the <i>related person</i> under common <i>control</i> ?	•	0
8.	(a)	Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?	0	\odot
	(b)	If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the	0	
		presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients</i> ' funds or securities that are maintained at the <i>related person</i> ?		
	(C)	If you have answered "yes" to question 8. (a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>clients'</i> a	ISSE	ets:
		Number and Street 1:Number and Street 2:City:State:Country:ZIP+4/Postal Code:		
		If this address is a private residence, check this box: \Box		
			'es	No
9.	(a)		0	0
	(b)	If the answer is yes, under what exemption? FOREIGN EXEMPT ADVISER		
10			o	0
	(b)	If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered. Name of Country/English Name of <i>Foreign Financial Regulatory Authority</i>	؛d.	
		Singapore - Monetary Authority of Singapore		
11	. Do y	you and the related person share any supervised persons?	0	\odot
12	. Do y	you and the related person share the same physical location?	0	\odot
1.	-	al Name of <i>Related Person</i> :		
	SUS	TAINABLE GROWTH ADVISERS, LP		
2.		ary Business Name of <i>Related Person:</i> TAINABLE GROWTH ADVISERS, LP		
3.		<i>ted Person's</i> SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 62151		
	or			
	Oth			
4.	Rela	ted Person's		
	(a)	CRD Number (if any):		
	(h)	127447 CIK Number(s) (if any):		
	(u)			

		1290668		
5.		ted Person is: (check all that apply)		
	• •	broker-dealer, municipal securities dealer, or government securities broker or dealer		
	• •	other investment adviser (including financial planners)		
		registered municipal advisor		
	. ,	registered security-based swap dealer		
	(e)	major security-based swap participant		
	(f)	commodity pool operator or commodity trading advisor (whether registered or exempt from registration)		
	(g)	futures commission merchant		
	(h)	banking or thrift institution		
	(i)	T trust company		
	(j)	accountant or accounting firm		
	(k)	lawyer or law firm		
	(I)	insurance company or agency		
	(m)	pension consultant		
	(n)	real estate broker or dealer		
	(0)	sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles		
	(p)	sponsor, general partner, managing member (or equivalent) of pooled investment vehicles		
			Yes	No
6.	Do y	ou control or are you controlled by the related person?	0	\odot
7.	Are	you and the <i>related person</i> under common <i>control</i> ?	\odot	~
			e.	0
0	(\mathbf{a})	Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?	_	_
δ.	(a)			\odot
	(b)	If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the	0	\circ
		presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients'</i> funds or securities that are maintained at the <i>related person</i> ?		
	(C)	If you have answered "yes" to question 8. (a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>clients'</i>	asse	ets:
		Number and Street 1: Number and Street 2: City Current		
		City: State: Country: ZIP+4/Postal Code: If this address is a private residence, check this box:		
			Yes	No
0	(a)	If the <i>related person</i> is an investment adviser, is it exempt from registration?		
9.			0	\odot
	(b)	If the answer is yes, under what exemption?		
10.	(a)	Is the related person registered with a foreign financial regulatory authority?	\odot	\circ
	(b)	If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is register	ed.	
		Name of Country/English Name of Foreign Financial Regulatory Authority		
		Canada - Alberta Securities Commission		
		Canada - Ontario Securities Commission		
		Ireland - Central Bank of Ireland		
11	Do γ	ou and the <i>related person</i> share any <i>supervised persons</i> ?	~	~
	00 y		0	O
10	Devi		_	
12.	Do у	ou and the <i>related person</i> share the same physical location?	0	\odot
1	1			
1.	-	I Name of <i>Related Person</i> : TCHESTER CAPITAL PARTNERS, LLC		
	VVLS	TCHESTER CAPITAL PARTNERS, LEC		
2	Drim	any Rusiness Name of Polated Person		
2.		ary Business Name of <i>Related Person:</i> TCHESTER CAPITAL PARTNERS, LLC		
	VVLJ	TCHESTER CAPITAL PARTNERS, LEC		
2	Dolo	ted Bereen's SEC File Number (if env) (e.g. $901 - 9 - 966 - 902$)		
э.		<i>ted Person's</i> SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 73214		
	or Othe	r		
	0.110			
4.	Polo	ted Person's		
••		CRD Number (if any):		
	(u)	135955		
	(b)	CIK Number(s) (if any):		
	~~/	CIK Number		

	1277372		
5.	Related Person is: (check all that apply) (a) broker-dealer, municipal securities dealer, or government securities broker or dealer (b) other investment adviser (including financial planners) (c) registered municipal advisor (d) registered security-based swap dealer (e) major security-based swap participant (f) commodity pool operator or commodity trading advisor (whether registered or exempt from registration) (g) futures commission merchant (h) banking or thrift institution (i) trust company (j) accountant or accounting firm (k) lawyer or law firm (i) insurance company or agency (m) pension consultant (n) real estate broker or dealer (o) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles (p) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles		
6.	Do you control or are you controlled by the related person?	Yes	s No
		0	č
7.	Are you and the <i>related person</i> under common <i>control</i> ?	O	0
8.	(a) Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?	0	\odot
	(b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not	0	0
	required to obtain a surprise examination for your <i>clients</i> ' funds or securities that are maintained at the <i>related person</i> ?		
	 (c) If you have answered "yes" to question 8. (a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>cli</i> Number and Street 1: 	ents' ass	ets:
	City: State: Country: ZIP+4/Postal Code:		
	If this address is a private residence, check this box: \square		
		Yes	: No
9.	(a) If the <i>related person</i> is an investment adviser, is it exempt from registration?	Yes	s No
9.	(a) If the <i>related person</i> is an investment adviser, is it exempt from registration?(b) If the answer is yes, under what exemption?		
	 (b) If the answer is yes, under what exemption? (a) Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i>? (b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is regulatory. 	0 0	۲
10.	 (b) If the answer is yes, under what exemption? (a) Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i>? (b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is regulatory authority. No Information Filed 	O O gistered.	۲
10.	 (b) If the answer is yes, under what exemption? (a) Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i>? (b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is regulatory. 	0 0	۲
10. 11.	 (b) If the answer is yes, under what exemption? (a) Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i>? (b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is regulatory authority. No Information Filed 	O O gistered.	۲
10. 11.	 (b) If the answer is yes, under what exemption? (a) Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i>? (b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is regulatory and the <i>related person</i> share any <i>supervised persons</i>? 	O gistered.	۲
10. 11. 12.	 (b) If the answer is yes, under what exemption? (a) Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i>? (b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is regulatory and the <i>related person</i> share any <i>supervised persons</i>? 	O gistered.	۲
10. 11. 12.	 (b) If the answer is yes, under what exemption? (a) Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i>? (b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered <i>person</i> share any <i>supervised persons</i>? 2. Do you and the <i>related person</i> share the same physical location? Legal Name of <i>Related Person</i>: VIRTUS INTERNATIONAL MANAGEMENT LLP 	O gistered.	۲
 10. 11. 12. 2. 	 (b) If the answer is yes, under what exemption? (a) Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i>? (b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered by the <i>related person</i> share any <i>supervised persons</i>? 2. Do you and the <i>related person</i> share the same physical location? Legal Name of <i>Related Person</i>: VIRTUS INTERNATIONAL MANAGEMENT LLP Primary Business Name of <i>Related Person</i>: 	O gistered.	۲
 10. 11. 12. 2. 	 (b) If the answer is yes, under what exemption? (a) Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i>? (b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is regulatory and the <i>related person</i> share any <i>supervised persons</i>? 2. Do you and the <i>related person</i> share the same physical location? Legal Name of <i>Related Person</i>: VIRTUS INTERNATIONAL MANAGEMENT LLP Primary Business Name of <i>Related Person</i>: VIRTUS INTERNATIONAL MANAGEMENT LLP 	O gistered.	۲
 10. 11. 12. 3. 	 (b) If the answer is yes, under what exemption? (a) Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i>? (b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered with a <i>toreign financial regulatory authority</i>? (b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered with a <i>toreign financial regulatory authority</i> with which the <i>related person</i> is registered with a <i>toreign financial regulatory</i>. (c) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered with a <i>toreign financial regulatory</i>. (c) Do you and the <i>related person</i> share any <i>supervised persons</i>? (c) Do you and the <i>related person</i> share the same physical location? (c) Legal Name of <i>Related Person</i>: VIRTUS INTERNATIONAL MANAGEMENT LLP Primary Business Name of <i>Related Person</i>: VIRTUS INTERNATIONAL MANAGEMENT LLP <i>Related Person</i>'s SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) or 	O gistered.	۲
 10. 11. 12. 3. 	 (b) If the answer is yes, under what exemption? (c) If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is registered with a foreign financial regulatory authority with which the related person is registered person share any supervised persons? (c) Do you and the related person share the same physical location? (c) Legal Name of <i>Related Person</i>: VIRTUS INTERNATIONAL MANAGEMENT LLP Primary Business Name of <i>Related Person</i>: VIRTUS INTERNATIONAL MANAGEMENT LLP <i>Related Person's</i> SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) (a) <i>CRD</i> Number (if any): (b) CIK Number(s) (if any): 	O gistered.	۲
 10. 11. 12. 3. 	 (b) If the answer is yes, under what exemption? (c) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered with a <i>foreign financial regulatory authority with which the related person</i> is registered <i>person</i> share any <i>supervised persons</i>? (c) Do you and the <i>related person</i> share the same physical location? (c) Legal Name of <i>Related Person</i>: VIRTUS INTERNATIONAL MANAGEMENT LLP Primary Business Name of <i>Related Person</i>: VIRTUS INTERNATIONAL MANAGEMENT LLP <i>Related Person</i>'s SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) (a) <i>CRD</i> Number (if any): 	O gistered.	۲

(b) 🔽 other investment adviser (including financial planners)

	(h)	 futures commission merchant banking or thrift institution 		
	.,	 trust company accountant or accounting firm 		
		Iawyer or law firm		
	.,	insurance company or agency		
	(m) (n)	 pension consultant real estate broker or dealer 		
	• •	sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles		
	(p)	sponsor, general partner, managing member (or equivalent) of pooled investment vehicles		
6.	Do y	you control or are you controlled by the related person?		No ©
7.	Are	you and the <i>related person</i> under common <i>control</i> ?	o	0
8.	(a)	Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?	0	o
0.	(b)	If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the	~	0
		presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients</i> ' funds or securities that are maintained at the <i>related person</i> ?		
	(c)	If you have answered "yes" to question 8.(a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>clier</i>	nts' ass	ets:
		Number and Street 1:Number and Street 2:City:State:Country:ZIP+4/Postal Code:		
		If this address is a private residence, check this box: 🗖		
9.	(a)	If the <i>related person</i> is an investment adviser, is it exempt from registration?	Yes	No
		If the answer is yes, under what exemption?	e	0
		FOREIGN EXEMPT ADVISER		
10.	(a)	Is the related person registered with a foreign financial regulatory authority?	\odot	0
	(b)	If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is regimented for the second	stered.	
		Name of Country/English Name of Foreign Financial Regulatory Authority		
		United Kingdom - Financial Conduct Authority		
11.	Do y	United Kingdom - Financial Conduct Authority you and the <i>related person</i> share any <i>supervised persons</i> ?	0	o
	5	you and the <i>related person</i> share any <i>supervised persons</i> ?	0	o
	5		0 0	•
	5	you and the <i>related person</i> share any <i>supervised persons</i> ?	0	_
12.	Do y Lega	you and the <i>related person</i> share any <i>supervised persons</i> ?	0	_
12.	Do y Lega SEIX	you and the <i>related person</i> share any <i>supervised persons</i> ? you and the <i>related person</i> share the same physical location?	0	_
12.	Do y Lega SEIX Prim	you and the <i>related person</i> share any <i>supervised persons</i> ? you and the <i>related person</i> share the same physical location?	0	_
12. 1. 2.	Do y Lega SEIX Prim SEIX <i>Rela</i>	you and the <i>related person</i> share any <i>supervised persons</i> ? you and the <i>related person</i> share the same physical location? al Name of <i>Related Person</i> : X CLO MANAGEMENT LLC hary Business Name of <i>Related Person</i> : X CLO MANAGEMENT LLC hted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)	0	_
12. 1. 2.	Do y Lega SEIX Prim SEIX <i>Rela</i>	you and the <i>related person</i> share any <i>supervised persons</i> ? you and the <i>related person</i> share the same physical location? al Name of <i>Related Person</i> : X CLO MANAGEMENT LLC hary Business Name of <i>Related Person</i> : X CLO MANAGEMENT LLC	0	_
12. 1. 2.	Do y Lega SEIX Prim SEIX <i>Rela</i> 801	you and the <i>related person</i> share any <i>supervised persons</i> ? you and the <i>related person</i> share the same physical location? al Name of <i>Related Person</i> : X CLO MANAGEMENT LLC hary Business Name of <i>Related Person</i> : X CLO MANAGEMENT LLC <i>ited Person's</i> SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 108565	0	_
12. 1. 2. 3.	Do y Lega SEIX Prim SEIX Rela 801 or Othe	you and the <i>related person</i> share any <i>supervised persons</i> ? you and the <i>related person</i> share the same physical location? al Name of <i>Related Person</i> : X CLO MANAGEMENT LLC hary Business Name of <i>Related Person</i> : X CLO MANAGEMENT LLC <i>ited Person's</i> SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 108565	0	_
12. 1. 2. 3.	Do y Lega SEIX Prim SEIX Rela 801 or Othe <i>Rela</i>	you and the <i>related person</i> share any <i>supervised persons</i> ? you and the <i>related person</i> share the same physical location? al Name of <i>Related Person</i> : K CLO MANAGEMENT LLC hary Business Name of <i>Related Person</i> : K CLO MANAGEMENT LLC hted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 108565 er hted Person's <i>CRD</i> Number (if any):	0	_
12. 1. 2. 3.	Do y Lega SEIX Prim SEIX Rela 801 or Othe <i>Rela</i>	you and the <i>related person</i> share any <i>supervised persons</i> ? you and the <i>related person</i> share the same physical location? al Name of <i>Related Person</i> : X CLO MANAGEMENT LLC hary Business Name of <i>Related Person</i> : X CLO MANAGEMENT LLC <i>ited Person</i> 's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 108565 er <i>ited Person</i> 's	0	_
12. 1. 2. 3.	Do y Lega SEIX Prim SEIX Rela 801 or Othe Rela (a)	you and the <i>related person</i> share any <i>supervised persons</i> ? you and the <i>related person</i> share the same physical location? al Name of <i>Related Person</i> : x CLO MANAGEMENT LLC hary Business Name of <i>Related Person</i> : x CLO MANAGEMENT LLC hary Susiness Name of <i>Related Person</i> : x CLO MANAGEMENT LLC hard Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 108565 er hted Person's CRD Number (if any): 285354	0	_
12. 1. 2. 3.	Do y Lega SEIX Prim SEIX Rela 801 or Othe (a) (b)	you and the <i>related person</i> share any <i>supervised persons</i> ? you and the <i>related person</i> share the same physical location? al Name of <i>Related Person</i> : X CLO MANAGEMENT LLC hary Business Name of <i>Related Person</i> : X CLO MANAGEMENT LLC the <i>Person</i> 's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 108565 er the <i>Person</i> 's <i>CRD</i> Number (if any): 285354 CIK Number(s) (if any): No Information Filed	0	_
12. 1. 2. 3.	Do y Lega SEIX Prim SEIX Rela 801 or Othe (a) (b) Rela	you and the <i>related person</i> share any <i>supervised persons</i> ? you and the <i>related person</i> share the same physical location? al Name of <i>Related Person</i> : K CLO MANAGEMENT LLC hary Business Name of <i>Related Person</i> : K CLO MANAGEMENT LLC sited Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 108565 er inted Person's <i>CRD</i> Number (if any): 285354 CIK Number(s) (if any):	0	_
12. 1. 2. 3.	Do y Lega SEIX Prim SEIX Rela 801 or Othe (a) (b) <i>Rela</i> (a)	you and the <i>related person</i> share any <i>supervised persons</i> ? you and the <i>related person</i> share the same physical location? al Name of <i>Related Person</i> : K CLO MANAGEMENT LLC hary Business Name of <i>Related Person</i> : K CLO MANAGEMENT LLC hary Business Name of <i>Related Person</i> : K CLO MANAGEMENT LLC ted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 108565 er ted Person's CRD Number (if any): 285354 CIK Number(s) (if any): No Information Filed ted Person is: (check all that apply) ted Person is: (check all that apply)	0	_
12. 1. 2. 3.	Do y Lega SEIX Prim SEIX Rela 801 or Othe (a) (b) (c)	you and the <i>related person</i> share any <i>supervised persons</i> ? you and the <i>related person</i> share any <i>supervised persons</i> ? you and the <i>related person</i> share the same physical location? all Name of <i>Related Person</i> : < < CLO MANAGEMENT LLC arry Business Name of <i>Related Person</i> : < < CLO MANAGEMENT LLC ted Person's SEC File Number (If any) (e.g., 801-, 8-, 866-, 802-) - 108565 er ted Person's <i>CRD</i> Number (If any): 285354 CIK Number(s) (If any): No Information Filed ted Person is: (check all that apply) broker-dealer, municipal securities dealer, or government securities broker or dealer forker-dealer, municipal securities dealer, or government securities broker or dealer registered municipal advisor	0	_
12. 1. 2. 3.	Do y Lega SEIX Prim SEIX Rela (a) (b) (c) (d)	you and the <i>related person</i> share any <i>supervised persons</i> ? you and the <i>related person</i> share the same physical location? al Name of <i>Related Person</i> : K CLO MANAGEMENT LLC hary Business Name of <i>Related Person</i> : K CLO MANAGEMENT LLC hary Business Name of <i>Related Person</i> : K CLO MANAGEMENT LLC ted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 108565 er ted Person's CRD Number (if any): 285354 CIK Number(s) (if any): No Information Filed ted Person is: (check all that apply) ted Person is: (check all that apply)	0	_

Iten	n 7 F	Private Fund Reporting		
12.	Doy	you and the <i>related person</i> share the same physical location?	0	o
11.	Doy	you and the related person share any supervised persons?	o	0
	(b)	If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is register No Information Filed	∋d.	
10.	(a)	Is the related person registered with a foreign financial regulatory authority?	0	o
	(b)	If the answer is yes, under what exemption?	_	
9.	(a)	If the related person is an investment adviser, is it exempt from registration?		©
		If this address is a private residence, check this box: 🗖	/es	No
	(C)	If you have answered "yes" to question 8.(a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>clients'</i> Number and Street 1:Number and Street 2:City:State:Country:ZIP+4/Postal Code:	asse	ts:
	(b)	If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients</i> ' funds or securities that are maintained at the <i>related person</i> ?	0	0
8.	(a)	Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?	0	o
7.	Are	you and the <i>related person</i> under common <i>control</i> ?	o	0
6.	Doy	you control or are you controlled by the related person?	o O	No ⓒ
	(p)	sponsor, general partner, managing member (or equivalent) of pooled investment vehicles	_	
	(0)	sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles		
	(n)	 real estate broker or dealer 		
	(l) (m)			
	(k)	 lawyer or law firm insurance company or agency 		
	(j)	accountant or accounting firm		
	(i)	T trust company		
	(g) (h)	 banking or thrift institution 		
	(g)	futures commission merchant		

	Yes No
B. Are you an adviser to any <i>private fund</i> ?	• •

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

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

SECTION 7.B.(1) Private Fund Reporting				
	Funds per Page: 15 💌 Total Funds: 1			
A. PRIVATE FUND				
Information About the Private Fund				
1. (a) Name of the <i>private fund</i> :				
ADAPTIVE TREND FUND, L.P.				
(b) Private fund identification number:				
(include the "805-" prefix also)				
805-6644096593				

2.	Under the la	aws of what state or country is t	the <i>private fund</i> organized:	
	State:		Country:	
	Delawa	re	United States	
3.			rustee, or Directors (or <i>persons</i> serving in a similar capacity):	
		eneral Partner, Manager, Trust PLEX GP, LLC	ee, or Director	
	(b) If filing	an umbrella registration, identify	the filing adviser and/or relying adviser(s) that sponsor(s) or manage(s) this private fund.	
			No Information Filed	
4.		fund (check all that apply; you m		
			lefinition of investment company under section $3(c)(1)$ of the Investment Company Act of 1940	
	🗹 (2) qual	ifies for the exclusion from the d	lefinition of investment company under section 3(c)(7) of the Investment Company Act of 1940	
5.	List the nam	ne and country, in English, of ea	ch <i>foreign financial regulatory authority</i> with which the <i>private fund</i> is registered.	
			No Information Filed	
			Ye	es No
6.	(a) Is this a	a "master fund" in a master-feed	der arrangement?	
	(b) If yes, v	what is the name and private fur	d identification number (if any) of the feeder funds investing in this private fund?	
		rivate fund	Private fund identification number	
	ADAPTIVE T	FREND FUND, LTD.	805-8207513403	
				. .
	(c) Is this a	a "feeder fund" in a master-feed		es No
			d identification number (if any) of the master fund in which this <i>private fund</i> invests?	0
	., ,	f private fund:	a recruited for harber (if any) of the master rand in which this private rand invests:	
	Private	fund identification number:		
	(include	e the "805-" prefix also)		
	NOTE: You	must complete question 6 for ea	ich master-feeder arrangement regardless of whether you are filing a single Schedule D, Section 7.B	3.(1)
		ter-feeder arrangement or repor		
7.	•	ling a single Schedule D, Section funds answer the following ques	7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for ea	ich of
	Additional	Feeder Fund Information : 1 R	ecord(s) Filed.	
			ection 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), f	for
		of the feeder funds answer the fo	Ilowing questions:	
	(a)	Name of the <i>private fund</i> : ADAPTIVE TREND FUND, LTD.		
		ADAI IIVE IKEND FOND, ETD.		
	(b)	Private fund identification numb	er:	
		(include the "805-" prefix also)		
		805-8207513403		
	(c)	linder the laws of what state c	r country is the <i>private fund</i> organized:	
		State:	Country:	
			Cayman Islands	
	(d) (1)		anager, Trustee or Directors (or <i>persons</i> serving in a similar capacity):	
		Name of General Partner, Ma	nager, Trustee or Director	
		KEVIN A. PHILLIP		

		No Information Filed		
	(e)	The <i>private fund</i> (check all that apply; you must check at least one):		
		\square (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company	/ Act of	
		(2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company 1940	/ Act of	
	(f)	List the name and country, in English, of each foreign financial regulatory authority with which the private fund is registered.		
		Name of Country/English Name of Foreign Financial Regulatory Authority		
		Cayman Islands - Cayman Islands Monetary Authority		
	assets in a	purposes of questions 6 and 7, in a master-feeder arrangement, one or more funds ("feeder funds") invest all or substantially a single fund ("master fund"). A fund would also be a "feeder fund" investing in a "master fund" for purposes of this question if asses (or series) of shares or interests, and each class (or series) invests substantially all of its assets in a single master fund.	it issued	
8.	(a) Is this	private fund a "fund of funds"?	Yes N	
0.	NOTE: For	purposes of this question only, answer "yes" if the fund invests 10 percent or more of its total assets in other pooled investme egardless of whether they are also <i>private funds</i> or registered investment companies.		o
	(b) If yes,	does the private fund invest in funds managed by you or by a related person?	0	0
			Yes M	Vo
9.		r last fiscal year, did the <i>private fund</i> invest in securities issued by investment companies registered under the Investment act of 1940 (other than "money market funds," to the extent provided in Instruction 6.e.)?	0	•
10.	What type	of fund is the <i>private fund</i> ?		
	hedge f	und $^{ m O}$ liquidity fund $^{ m O}$ private equity fund $^{ m O}$ real estate fund $^{ m O}$ securitized asset fund $^{ m O}$ venture capital fund $^{ m O}$ Other priv	∕ate fund	!:
	NOTE: For	definitions of these fund types, please see Instruction 6 of the Instructions to Part 1A.		
11.	Current gro \$ 938,524,	oss asset value of the <i>private fund</i> : 536		
Ow	nership			
12.	Minimum in \$ 5,000,000	ovestment commitment required of an investor in the <i>private fund</i> :		
		ort the amount routinely required of investors who are not your <i>related persons</i> (even if different from the amount set forth in t nal documents of the fund).	ne	
13.	Approximat 10	te number of the <i>private fund's</i> beneficial owners:		
14.	What is the 0%	e approximate percentage of the <i>private fund</i> beneficially owned by you and your <i>related persons</i> :		
15.	(a) What is 0%	s the approximate percentage of the <i>private fund</i> beneficially owned (in the aggregate) by funds of funds:	., .	
		private fund qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment ny Act of 1940, are sales of the fund limited to <i>qualified clients</i> ?	Yes N	
16.	What is the 6%	e approximate percentage of the <i>private fund</i> beneficially owned by non-United States persons:		
<u>Yo</u> u	ır Advisory	Services		

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

	No Information Filed		
		Ye	es N
(a)	Do any investment advisers (other than the investment advisers listed in Section 7.B.(1).A.3.(b)) advise the private fund?	0	
(b)	If the answer to question 18.(a) is "yes," provide the name and SEC file number, if any, of the other advisers to the private fund. If the to question 18.(a) is "no," leave this question blank.	ne ans	swer
	No Information Filed		
		Ye	es N
Are	your <i>clients</i> solicited to invest in the <i>private fund</i> ?	0	
NO	TE: For purposes of this question, do not consider feeder funds of the private fund.		
Арр 0%	proximately what percentage of your <i>clients</i> has invested in the <i>private fund</i> ?		
vate	Offering		
rato		Ye	es N
Has	s the private fund ever relied on an exemption from registration of its securities under Regulation D of the Securities Act of 1933?	G	0
lf y	res, provide the <i>private fund's</i> Form D file number (if any):		
	rm D file number 1-286668		
ERVI	CE PROVIDERS		
ditor	<u>S</u>	Y	es N
(a)	(1) Are the private fund's financial statements subject to an annual audit?		
		6	a (
	(2) If the answer to question 23.(a)(1) is "yes," are the financial statements prepared in accordance with U.S. GAAP?		
	(2) If the answer to question 23.(a)(1) is "yes," are the financial statements prepared in accordance with U.S. GAAP?If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the <i>private fund</i> uses more than one audit you must complete questions (b) through (f) separately for each auditing firm.	6	
	If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the private fund uses more than one audit	6	
	If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the <i>private fund</i> uses more than one audit you must complete questions (b) through (f) separately for each auditing firm.	6	
	If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the <i>private fund</i> uses more than one audity you must complete questions (b) through (f) separately for each auditing firm. Additional Auditor Information : 1 Record(s) Filed. If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the <i>private fund</i> uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm. (b) Name of the auditing firm:	6	
	If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the <i>private fund</i> uses more than one audity you must complete questions (b) through (f) separately for each auditing firm. Additional Auditor Information : 1 Record(s) Filed. If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the <i>private fund</i> uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm. (b) Name of the auditing firm: DELOITTE	6	
	If the answer to question 23. (a) (1) is "yes," respond to questions (b) through (h) below. If the <i>private fund</i> uses more than one audityou must complete questions (b) through (f) separately for each auditing firm. Additional Auditor Information : 1 Record(s) Filed. If the answer to question 23. (a) (1) is "yes," respond to questions (b) through (h) below. If the <i>private fund</i> uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm. (b) Name of the auditing firm: DELOITTE (c) The location of the auditing firm's office responsible for the <i>private fund's</i> audit (city, state and country):	6	
	If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the private fund uses more than one audity you must complete questions (b) through (f) separately for each auditing firm. Additional Auditor Information : 1 Record(s) Filed. If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the private fund uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm. (b) Name of the auditing firm: DELOITTE (c) The location of the auditing firm's office responsible for the private fund's audit (city, state and country): City: State: Country:	6	
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	If the answer to question 23. (a) (1) is "yes," respond to questions (b) through (h) below. If the <i>private fund</i> uses more than one audity you must complete questions (b) through (f) separately for each auditing firm. Additional Auditor Information : 1 Record(s) Filed. If the answer to question 23. (a) (1) is "yes," respond to questions (b) through (h) below. If the <i>private fund</i> uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm. (b) Name of the auditing firm: DELOITTE (c) The location of the auditing firm's office responsible for the <i>private fund</i> 's audit (city, state and country): City: City:	(ing fi	No O
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(g)	Are the private fund's audited financial statements for the most recently completed fiscal year distributed to the private fund's	\odot
	investors?	

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

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

Duesi	he <i>private fund</i> use one or more p	rima brokara?		Yes N
If the a			hrough (e) below for each prime broker the priva	te fund uses. If the private
		• • • • • •	s (b) through (e) separately for each prime broke	
Additi	ional Prime Broker Information	3 Record(s) Filed.		
If the	e answer to question 24.(a) is "ye	es," respond to questions (b) through (e) below for each prime broker the <i>pri</i>	<i>vate fund</i> uses. If the
priva	ate fund uses more than one prime	broker, you must complete	questions (b) through (e) separately for each pr	ime broker.
	Name of the prime broker: GOLDMAN SACHS & CO. LLC			
	If the prime broker is registered w 8 - 129	ith the SEC, its registration	number:	
	CRD Number (if any): 361			
	Location of prime broker's office u			
	City: NEW YORK	State: New York	Country: United States	
	Does this prime broker act as cust	adian far anns ar all af tha	nuivata fiundia accesta?	Yes No
priva	ate fund uses more than one prime) through (e) below for each prime broker the pro questions (b) through (e) separately for each pr	
	Name of the prime broker: UBS AG			
(c)	If the prime broker is registered w	ith the SEC, its registration	number:	
(- CRD Number (if any):			
(d) I	Location of prime broker's office u	sed principally by the <i>private</i>	e fund (city, state and country):	
(Location of prime broker's office u: City: NEW YORK	sed principally by the <i>private</i> State: New York	<i>e fund</i> (city, state and country): Country: United States	
(City: NEW YORK	State: New York	Country: United States	Yes No
(City:	State: New York	Country: United States	Yes No © O
(e) I If the	City: NEW YORK Does this prime broker act as cust e answer to question 24.(a) is "ye	State: New York odian for some or all of the es," respond to questions (b	Country: United States <i>private fund's</i> assets?) through (e) below for each prime broker the <i>pri</i>	vate fund uses. If the
(e) I If the priva	City: NEW YORK Does this prime broker act as cust e answer to question 24.(a) is "ye ate fund uses more than one prime	State: New York odian for some or all of the es," respond to questions (b	Country: United States private fund's assets?	vate fund uses. If the
(e) I If the priva	City: NEW YORK Does this prime broker act as cust e answer to question 24.(a) is "ye	State: New York odian for some or all of the es," respond to questions (b	Country: United States <i>private fund's</i> assets?) through (e) below for each prime broker the <i>pri</i>	vate fund uses. If the
(e) 	City: NEW YORK Does this prime broker act as cust e answer to question 24.(a) is "ye ate fund uses more than one prime Name of the prime broker:	State: New York odian for some or all of the es," respond to questions (b broker, you must complete	Country: United States private fund's assets?) through (e) below for each prime broker the pri questions (b) through (e) separately for each pr	vate fund uses. If the
(e) I If the privation (b) I (c) I 8 (c) (c) (c) (c) (c) (c) (c) (c) (c) (c)	City: NEW YORK Does this prime broker act as cust e answer to question 24.(a) is "ye ate fund uses more than one prime Name of the prime broker: UBS SECURITIES LLC If the prime broker is registered w	State: New York odian for some or all of the es," respond to questions (b broker, you must complete	Country: United States private fund's assets?) through (e) below for each prime broker the pri questions (b) through (e) separately for each pr	vate fund uses. If the
(e) [[f the privation (b) [(c) [(c) [(c) [(c) [(c) [(c) [(c) [(c) [City: NEW YORK Does this prime broker act as cust e answer to question 24.(a) is "ye ate fund uses more than one prime Name of the prime broker: UBS SECURITIES LLC If the prime broker is registered w 8 - 22651 CRD Number (if any): 7654 Location of prime broker's office us	State: New York odian for some or all of the es," respond to questions (b broker, you must complete with the SEC, its registration	Country: United States private fund's assets?) through (e) below for each prime broker the pri questions (b) through (e) separately for each pr number:	vate fund uses. If the
(e) I If the privation (b) I (c) I (City: NEW YORK Does this prime broker act as cust e answer to question 24.(a) is "ye ate fund uses more than one prime Name of the prime broker: UBS SECURITIES LLC If the prime broker is registered w 8 - 22651 CRD Number (if any): 7654	State: New York odian for some or all of the es," respond to questions (b broker, you must complete	Country: United States private fund's assets?) through (e) below for each prime broker the pri questions (b) through (e) separately for each pr	• • • • • • • • • • • • • • • • • • •

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Does	s the <i>private fund</i> use any custodians	s (including the prime brokers lis	sted above) to hold some or all of its assets?	
		• • • • • •	ugh (g) below for each custodian the <i>private fund</i> use	es. If the <i>pri</i>
fund	uses more than one custodian, you	must complete questions (b) th	nrough (g) separately for each custodian.	
Add	itional Custodian Information : 4 I	Record(s) Filed.		
	• • • •		rough g) below for each custodian the <i>private fund</i> us through (g) separately for each custodian.	ses. If the <i>pr</i>
(b)	Legal name of custodian: GOLDMAN SACHS & CO. LLC			
(c)	Primary business name of custodia GOLDMAN SACHS & CO. LLC	an:		
(d)	The location of the custodian's off	ice responsible for <i>custody</i> of the	e <i>private fund's</i> assets (city, state and country):	
	City: NEW YORK	State: New York	Country: United States	
				Y
(e)	Is the custodian a related person of	of your firm?		C
(f)	If the custodian is a broker-dealer 8 - 129	, provide its SEC registration nu	mber (if any):	
	CRD Number (if any): 361			
(g)	If the custodian is not a broker-de <i>identifier</i> (if any)	ealer, or is a broker-dealer but d	loes not have an SEC registration number, provide it	s legal entity
	nd uses more than one custodian, ye		rough g) below for each custodian the <i>private fund</i> us through (g) separately for each custodian.	ses. If the <i>pi</i>
	Legal name of custodian: U.S. BANK NATIONAL ASSOCIATIO	N		
(b)	Primary business name of custodia U.S. BANK NATIONAL ASSOCIATIO			
(b) (c)	U.S. BANK NATIONAL ASSOCIATIO	Ν	e private fund's assets (city, state and country):	
(b) (c)	U.S. BANK NATIONAL ASSOCIATIO	Ν	e <i>private fund's</i> assets (city, state and country): Country:	
(b) (c)	U.S. BANK NATIONAL ASSOCIATIO	N ice responsible for <i>custody</i> of the		Y
(b) (c) (d)	U.S. BANK NATIONAL ASSOCIATION The location of the custodian's off City: WILMINGTON	N fice responsible for <i>custody</i> of the State: Delaware	Country:	
(b) (c) (d)	U.S. BANK NATIONAL ASSOCIATIOn The location of the custodian's off City:	N fice responsible for <i>custody</i> of the State: Delaware	Country:	
(b) (c) (d)	U.S. BANK NATIONAL ASSOCIATION The location of the custodian's off City: WILMINGTON	N Fice responsible for <i>custody</i> of the State: Delaware Of your firm?	Country: United States	
(b) (c) (d) (e)	U.S. BANK NATIONAL ASSOCIATION The location of the custodian's off City: WILMINGTON Is the custodian a <i>related person</i> of	N Fice responsible for <i>custody</i> of the State: Delaware Of your firm?	Country: United States	Ye

(b)	Legal name of custodian: UBS AG			
(c)	Primary business name of cust UBS AG	todian:		
(d)	The location of the custodian's City:	s office responsible for <i>custody</i> of State:	the <i>private fund's</i> assets (city, state and country): Country:	
	NEW YORK	New York	United States	V
(e)	Is the custodian a related pers	son of your firm?		Ŷ
(f)	If the custodian is a broker-de	aler, provide its SEC registration r	number (if any):	
	- CRD Number (if any):			
(g)	If the custodian is not a broke <i>identifier</i> (if any) BFM8T61CT2L1QCEMIK50	r-dealer, or is a broker-dealer bu	t does not have an SEC registration number, provide	its <i>legal entit</i> y
lf t		n vou must complete questions (b) through (g) separately for each custodian.	
fun (b)	Legal name of custodian: UBS SECURITIES LLC			
fun (b)	Legal name of custodian:			
fun (b) (c)	Legal name of custodian: UBS SECURITIES LLC Primary business name of cust UBS SECURITIES LLC	todian:	the <i>private fund's</i> assets (city, state and country):	
fun (b) (c)	Legal name of custodian: UBS SECURITIES LLC Primary business name of cust UBS SECURITIES LLC The location of the custodian's City:	todian: s office responsible for <i>custody</i> of State:	the <i>private fund's</i> assets (city, state and country): Country:	
fun (b) (c)	Legal name of custodian: UBS SECURITIES LLC Primary business name of cust UBS SECURITIES LLC The location of the custodian's	todian: s office responsible for <i>custody</i> of	the <i>private fund's</i> assets (city, state and country):	Y
fun (b) (c) (d)	Legal name of custodian: UBS SECURITIES LLC Primary business name of cust UBS SECURITIES LLC The location of the custodian's City:	todian: s office responsible for <i>custody</i> of State: New York	the <i>private fund's</i> assets (city, state and country): Country:	
fun (b) (c) (d) (e)	Legal name of custodian: UBS SECURITIES LLC Primary business name of cust UBS SECURITIES LLC The location of the custodian's City: NEW YORK Is the custodian a <i>related pers</i>	todian: s office responsible for <i>custody</i> of State: New York	the <i>private fund's</i> assets (city, state and country): Country: United States	
fun (b) (c) (d) (e)	Legal name of custodian: UBS SECURITIES LLC Primary business name of cust UBS SECURITIES LLC The location of the custodian's City: NEW YORK Is the custodian a <i>related pers</i> If the custodian is a broker-de	todian: s office responsible for <i>custody</i> of State: New York son of your firm?	the <i>private fund's</i> assets (city, state and country): Country: United States	
fun (b) (c) (d) (e) (f)	Legal name of custodian: UBS SECURITIES LLC Primary business name of cust UBS SECURITIES LLC The location of the custodian's City: NEW YORK Is the custodian a <i>related pers</i> If the custodian is a broker-de 8 - 22651 CRD Number (if any): 7654	todian: s office responsible for <i>custody</i> of State: New York son of your firm? aler, provide its SEC registration r	the <i>private fund's</i> assets (city, state and country): Country: United States	Y C
fun (b) (c) (d) (e) (f) (g)	Legal name of custodian: UBS SECURITIES LLC Primary business name of cust UBS SECURITIES LLC The location of the custodian's City: NEW YORK Is the custodian a <i>related pers</i> If the custodian is a broker-de 8 - 22651 CRD Number (if any): 7654 If the custodian is not a broke <i>identifier</i> (if any)	todian: s office responsible for <i>custody</i> of State: New York son of your firm? aler, provide its SEC registration r	the <i>private fund's</i> assets (city, state and country): Country: United States	c
fun (b) (c) (d) (e) (f)	Legal name of custodian: UBS SECURITIES LLC Primary business name of cust UBS SECURITIES LLC The location of the custodian's City: NEW YORK Is the custodian a <i>related pers</i> If the custodian is a broker-de 8 - 22651 CRD Number (if any): 7654 If the custodian is not a broke <i>identifier</i> (if any)	todian: s office responsible for <i>custody</i> of State: New York son of your firm? aler, provide its SEC registration r	the <i>private fund's</i> assets (city, state and country): Country: United States	c
fun (b) (c) (d) (e) (f) (g) rator	Legal name of custodian: UBS SECURITIES LLC Primary business name of cust UBS SECURITIES LLC The location of the custodian's City: NEW YORK Is the custodian a <i>related pers</i> If the custodian is a broker-de 8 - 22651 CRD Number (if any): 7654 If the custodian is not a broke <i>identifier</i> (if any)	todian: s office responsible for <i>custody</i> of State: New York son of your firm? aler, provide its SEC registration r er-dealer, or is a broker-dealer bur	the <i>private fund's</i> assets (city, state and country): Country: United States	e its <i>legal entit</i>
fun (b) (c) (d) (e) (f) (g) rator Does f the	Legal name of custodian: UBS SECURITIES LLC Primary business name of cust UBS SECURITIES LLC The location of the custodian's City: NEW YORK Is the custodian a <i>related pers</i> If the custodian is a broker-de 8 - 22651 CRD Number (if any): 7654 If the custodian is not a broke <i>identifier</i> (if any)	todian: s office responsible for <i>custody</i> of State: New York son of your firm? aler, provide its SEC registration r er-dealer, or is a broker-dealer bur	the <i>private fund's</i> assets (city, state and country): Country: United States number (if any): t does not have an SEC registration number, provide	e its <i>legal entit</i> y

(b) Name of administrator:

NAV FUND ADMINISTRATION GROUP

	(c) Location of administrator (city, state and council City:	untry): State:	Country:	
	OAKBROOK TERRACE	Illinois	United States	
				Yes No
	(d) Is the administrator a <i>related person</i> of your	firm?		00
	(e) Does the administrator prepare and send in • Yes (provided to all investors) • Some (p			ors)
	(f) If the answer to question 26.(e) is "no" or " investors? If investor account statements an			
your 100				
relev	ude only those assets where (i) such <i>person</i> carrie evant quotes, and (ii) the valuation used for purpos cations) was the valuation determined by such <i>per</i>	ses of investor subscriptions, rede	_	
Markete	ers			Vac Na
28. (a)	Does the <i>private fund</i> use the services of someone	e other than you or vour <i>emplovee</i>	s for marketing purposes?	Yes No
	You must answer "yes" whether the <i>person</i> acts a similar <i>person</i> . If the answer to question 28.(a) is uses. If the <i>private fund</i> uses more than one marke	as a placement agent, consultant, "yes," respond to questions (b) th	finder, introducer, municipal adviso rough (g) below for each such ma	or or other solicitor, or rketer the <i>private fund</i>
		eter you must complete questions	(b) through (g) separately for eac	
		eter you must complete questions No Information Filed	(b) through (g) separately for eac	
			(b) through (g) separately for eac	
1. Name	7.B.(2) <i>Private Fund</i> Reporting	No Information Filed		
1. Name	7.B.(2) <i>Private Fund</i> Reporting	No Information Filed		
1. Name CMAP 2. <i>Privat</i> (inclu	7.B.(2) <i>Private Fund</i> Reporting	No Information Filed		
 Name CMAP Privat (inclu 805-1 Name Name LYXOF SEC F 	7.B.(2) Private Fund Reporting e of the private fund: P TREND TCYP FUND LIMITED te fund identification number: ide the "805-" prefix also) 1265595974 e and SEC File number of adviser that provides info e: R ASSET MANAGEMENT LLC File Number:	No Information Filed	x 1	
. Name CMAP 2. <i>Privat</i> (inclu 805-1 8. Name Name LYXOF SEC F	7.B.(2) Private Fund Reporting e of the private fund: P TREND TCYP FUND LIMITED te fund identification number: ide the "805-" prefix also) 1265595974 e and SEC File number of adviser that provides info a: R ASSET MANAGEMENT LLC	No Information Filed	x 1	s Form ADV filing
 Name CMAP Privat (inclu 805-1 Name LYXOF SEC F 801 - 	7.B.(2) Private Fund Reporting e of the private fund: P TREND TCYP FUND LIMITED te fund identification number: ide the "805-" prefix also) 1265595974 e and SEC File number of adviser that provides info e: R ASSET MANAGEMENT LLC File Number:	No Information Filed	x 1	

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	Proprietary Interest in Client Transactions					
A.	Do you or any <i>related person</i> :	Yes	No			
	(1) buy securities for yourself from advisory clients, or sell securities you own to advisory clients (principal transactions)?	0	\odot			
	(2) buy or sell for yourself securities (other than shares of mutual funds) that you also recommend to advisory clients?	\odot	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	\odot			

Sales Interest in Client Transactions

Investment or Brokerage Discretion

B. Do you or any related person:	Yes	No	
(1) as a broker-dealer or registered representative of a broker-dealer, execute securities trades for brokerage customers in which advisor client securities are sold to or bought from the brokerage customer (agency cross transactions)?	0	\odot	
(2) recommend to advisory <i>clients</i> , or act as a purchaser representative for advisory <i>clients</i> with respect to, the purchase of securities for which you or any <i>related person</i> serves as underwriter or general or managing partner?	0	\odot	
(3) recommend nurchase or sale of securities to advisory <i>clients</i> for which you or any related person has any other sales interest (other that		~	

(3) recommend purchase or sale of securities to advisory *clients* for which you or any *related person* has any other sales interest (other than the receipt of sales commissions as a broker or registered representative of a broker-dealer)?

	Astrict of Brokeruge Biseretion		
C.	Do 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?	\odot	\circ
	(2) amount of securities to be bought or sold for a <i>client's</i> account?	\odot	\circ
	(3) broker or dealer to be used for a purchase or sale of securities for a <i>client's</i> account?	\odot	0
	(4) commission rates to be paid to a broker or dealer for a <i>client's</i> securities transactions?	\odot	0
D.	If you answer "yes" to C.(3) above, are any of the brokers or dealers related persons?	0	o
E.	Do you or any related person recommend brokers or dealers to clients?	0	\odot
F.	If you answer "yes" to E. above, are any of the brokers or dealers related persons?	0	0
G.	(1) Do you or any related person receive research or other products or services other than execution from a broker-dealer or a third party ("soft dollar benefits") in connection with <i>client</i> securities transactions?	\odot	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?	\odot	0
Н.	(1) Do you or any related person, directly or indirectly, compensate any person that is not an employee for client referrals?	\odot	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)?	\odot	0
I.	Do you or any related person, including any employee, directly or indirectly, receive compensation from any person (other than you or any related person) for client referrals?	۲	0
	In your response to Item 8.1., do not include the regular salary you pay to an employee.		

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

Item 9 Custody

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

- A. (1) Do you have *custody* of any advisory *clients'*:
 - (a) cash or bank accounts?
 - (b) securities?

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

Yes No

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

U.S. Dollar Amount	Total Number of Clients
(a) \$	(b)
If you are registering or registered w	h the SEC and you have custody solely because you deduct your advisory fees directly from your clients' accounts, do not
	nd the number of those clients in your response to Item 9.A. (2). If your related person has custody of client assets in

(1) In connection with advisory services you provide to *clients*, do any of your *related persons* have *custody* of any of your advisory *clients*': Yes No

connection with advisory services you provide to clients, do not include the amount of those assets and number of those clients in your response to 9.A.(2).

(a)	cash or bank accounts?	\odot	0
(b)	securities?	\odot	0

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

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

U.S. Dollar Amount	Total Number of Clients
(a) \$ 918,211,127	(b) 9

Instead, include that information in your response to Item 9.B.(2).

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

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

D.	Do you or your related person(s) act as qualified custodians for your clients in connection with advisory services you provide to clients?	Yes	No
	(1) you act as a qualified custodian	0	\odot
	(2) your <i>related person(s)</i> act as qualified custodian(s)	0	\odot

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*? 10

SECTION 9.C. Independent Public Accountant

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

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.

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

- 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 provide the following information (you must complete a separate Schedule D Section 10.B. for each public reporting company):
 - (1) Full legal name of the public reporting company:

VIRTUS INVESTMENT PARTNERS, INC.

(2) The public reporting company's CIK number (Central Index Key number that the SEC assigns to each reporting 883237 company):

Item 11 Disclosure Information

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

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

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

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

		Yes	No
Do	any of the events below involve you or any of your supervised persons?	0	\odot
For	"yes" answers to the following questions, complete a Criminal Action DRP:		
А.	In the past ten years, have you or any advisory affiliate:	Yes	No
	(1) been convicted of or pled guilty or nolo contendere ("no contest") in a domestic, foreign, or military court to any felony?	0	\odot
	(2) been <i>charged</i> with any <i>felony</i> ?	0	o
	If you are registered or registering with the SEC, or if you are reporting as an exempt reporting adviser, you may limit your response to Item 11.A.(2) charges that are currently pending.	to	
B.	In the past ten years, have you or any advisory affiliate:		
	(1) been convicted of or pled guilty or nolo contendere ("no contest") in a domestic, foreign, or military court to a <i>misdemeanor</i> involving: investments or an <i>investment-related</i> business, or any fraud, false statements, or omissions, wrongful taking of property, bribery, perjury, forgery, counterfeiting, extortion, or a conspiracy to commit any of these offenses?	0	•
	(2) been <i>charged</i> with a <i>misdemeanor</i> listed in Item 11.B.(1)?	0	\odot
	If you are registered or registering with the SEC, or if you are reporting as an exempt reporting adviser, you may limit your response to Item 11.B.(2) charges that are currently pending.	to	
For	"yes" answers to the following questions, complete a Regulatory Action DRP:		
C.	Has the SEC or the Commodity Futures Trading Commission (CFTC) ever:	Yes	No

- (1) found you or any advisory affiliate to have made a false statement or omission?
- (2) found you or any advisory affiliate to have been involved in a violation of SEC or CFTC regulations or statutes?
- (3) found you or any advisory affiliate to have been a cause of an investment-related business having its authorization to do business denied, suspended, revoked, or restricted?
- (4) entered an *order* against you or any *advisory affiliate* in connection with *investment-related* activity?

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	(5) imposed a civil money penalty on you or any advisory affiliate, or ordered you or any advisory affiliate to cease and desist from any activity?	0	\odot
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?	\circ	\odot
	(2) ever found you or any advisory affiliate to have been involved in a violation of investment-related regulations or statutes?	0	\odot
	(3) ever found you or any advisory affiliate to have been a cause of an investment-related business having its authorization to do business denied, suspended, revoked, or restricted?	0	o
	(4) in the past ten years, entered an order against you or any advisory affiliate in connection with an investment-related activity?	0	\odot
	(5) ever denied, suspended, or revoked your or any advisory affiliate's registration or license, or otherwise prevented you or any advisory affiliate, by order, from associating with an investment-related business or restricted your or any advisory affiliate's activity?	0	۲
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)?	0	o
	(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	o
	(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	0
F.	Has an authorization to act as an attorney, accountant, or federal contractor granted to you or any advisory affiliate ever been revoked or suspended?	0	۲
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	۲
For	"yes" answers to the following questions, complete a Civil Judicial Action DRP:		
Η.	(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	\odot
	(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	O
	(2) Are you or any advisory affiliate now the subject of any civil proceeding that could result in a "yes" answer to any part of Item 11.H.(1)?	0	\odot

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*.

Y	/es	No	
A. Did you have total assets of \$5 million or more on the last day of your most recent fiscal year?	0	\circ	
If "yes," you do not need to answer Items 12.B. and 12.C.			
B. Do you:			
(1) control another investment adviser that had regulatory assets under management (calculated in response to Item 5.F.(2)(c) of Form ADV) of \$25 million or more on the last day of its most recent fiscal year?	0	0	
(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?	0	0	
C. Are you:			
(1) controlled by or under common control with another investment adviser that had regulatory assets under management (calculated in	0	\circ	

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?

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 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:	DE/FE/I	Title or Status	Date Title or	Ownership	Control	PR	CRD No. If None: S.S. No.
Last Name, First Name, Middle			Status Acquired	Code	Person		and Date of Birth, IRS Tax
Name)			ΜΜ/ΥΥΥΥ				No. or Employer ID No.
EIKEBOOM, ARNOUT, MICHIEL	1	CHIEF COMPLIANCE OFFICER	03/2005	NA	Y	Ν	4297832
WILKINSON, DUNCAN, BORGER	1	PRESIDENT	10/2007	NA	Y	Ν	4693961
ELLERTON							
GOOCH, JENNIFER, CHAMBERLAIN	1	HEAD OF BUSINESS FINANCE AND	05/2019	NA	Y	Ν	7129657
		OPERATIONS					
VIRTUS PARTNERS, INC.	DE	MEMBER	04/2023	E	Y	Ν	
AYLWARD, GEORGE, ROBERT	1	CHIEF EXECUTIVE OFFICER OF VIRTUS	04/2023	NA	Y	Ν	4932163
		INVESTMENT PARTNERS, INC.					
PURKALITIS, ANDRA, CYNTHIA	1	EXECUTIVE VICE PRESIDENT AND CHIEF	11/2023	NA	Y	Ν	3070864
		LEGAL OFFICER OF VIRTUS INVESTMENT					
		PARTNERS, INC.					

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)	DE/FE/I	Entity in Which Interest is Owned			-	Control Person		<i>CRD</i> No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
VIRTUS INVESTMENT PARTNERS, INC.	DE	VIRTUS PARTNERS, INC.	SOLE SHAREHOLDER	11/2008	E	Y	Y	

Schedule D - Miscellaneous

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

THE ADVISER HAS CERTAIN RELATED PERSONS WHICH DO NOT FIT INTO ANY OF THE CATEGORIES LISTED IN SECTION 7.A., INCLUDING VIRTUS INTERNATIONAL MANAGEMENT LLP ("VIRTUS LLP") (FRN 451446), WHICH IS AUTHORIZED AND REGULATED BY THE FINANCIAL CONDUCT AUTHORITY; AND VIRTUS GLOBAL PARTNERS PTE. LTD. ("VIRTUS SINGAPORE") (UEN 201018015Z), WHICH IS AUTHORIZED AND REGULATED BY THE MONETARY AUTHORITY OF SINGAPORE ("MAS") (COLLECTIVELY, "INTERNATIONAL ENTITIES"). REPRESENTATIVES OF THE INTERNATIONAL ENTITIES ARE PERMITTED TO INTRODUCE THE INVESTMENT ADVISORY SERVICES OF THE ADVISER AND CERTAIN OF ITS AFFILIATES TO CERTAIN INSTITUTIONAL ENTITIES, SOVEREIGN WEALTH FUNDS, AND OTHER FOREIGN OFFICIAL INSTITUTIONS GLOBALLY, TO THE EXTENT PERMITTED BY THE LAWS OF EACH APPLICABLE JURISDICTION.

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

Part 2

Exemption from brochure delivery requirements for SEC-registered advisers

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

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

If no, complete the ADV Part 2 filing below.

Amend, retire or file new brochures:	
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Brochure ID	Brochure Name	Brochure Type(s)
307276	ADV PART 2A FIRM BROCHURE	Other institutional, Private funds or pools

Yes No

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Part 3	
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Type(s)

Affiliate Info

Retire

There are no CRS filings to display.

Execution Pages

DOMESTIC INVESTMENT ADVISER EXECUTION PAGE

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

Appointment of Agent for Service of Process

By signing this Form ADV Execution Page, you, the undersigned adviser, irrevocably appoint the Secretary of State or other legally designated officer, of the state in which you maintain your *principal office and place of business* and any other state in which you are submitting a *notice filing*, as your agents to receive service, and agree that such *persons* may accept service on your behalf, of any notice, subpoena, summons, *order* instituting *proceedings*, demand for arbitration, or other process or papers, and you further agree that such service may be made by registered or certified mail, in any federal or state action, administrative *proceeding* or arbitration brought against you in any place subject to the jurisdiction of the United States, if the action, *proceeding*, or arbitration (a) arises out of any activity in connection with your investment advisory business that is subject to the jurisdiction of the United States, and (b) is *founded*, directly or indirectly, upon the provisions of: (i) the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, the Investment Company Act of 1940, or the Investment Advisers Act of 1940, or any rule or regulation under any of these acts, or (ii) the laws of the state in which you 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: ARNOUT M. EIKEBOOM Printed Name: ARNOUT M. EIKEBOOM Adviser *CRD* Number: 128356 Date: MM/DD/YYYY 03/27/2024 Title: CHIEF COMPLIANCE OFFICER

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:

Printed Name:

Date: MM/DD/YYYY Title:

Adviser *CRD* Number: 128356