# **FORM ADV**

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

Prir	nary Business Name: E	ATON VANCE WATEROAK ADVISO	ORS	CRD Number: 132047
Oth	er-Than-Annual Amend	dment - All Sections		Rev. 10/2021
3/3	31/2022 7:30:05 PM			
WA	·	•	r omissions may result in denial of you filing periodic amendments. See Form	ur application, revocation of your registration, or criminal n ADV General Instruction 4.
ter	m 1 Identifying Informa	ation		
	•		•	you. If you are filing an <i>umbrella registration</i> , the formation to assist you with filing an <i>umbrella registration</i> .
Α.	Your full legal name (if EATON VANCE WATE	f you are a sole proprietor, your last ROAK ADVISORS	, first, and middle names):	
B.	(1) Name under which EATON VANCE WATE		y business, if different from Item 1.A.	
	List on Section 1.B. of S	Schedule D any additional names und	der which you conduct your advisory bu	siness.
	(2) If you are using th	is Form ADV to register more than (	one investment adviser under an <i>umb</i>	rella registration, check this box $\square$
	If you check this box, c	omplete a Schedule R for each relying	g adviser.	
C.	name change is of	g a change in your legal name (Item	n 1.A.) or primary business name (Iten	n 1.B.(1)), enter the new name and specify whether the
D.	(2) If you report to the	e SEC as an <i>exempt reporting advise</i>	dviser, your SEC file number: <b>801-63</b> r, your SEC file number: ssigned by the SEC ("CIK Numbers"), No Information Filed	
E.	(1) If you have a numb	ber (" <i>CRD</i> Number") assigned by the	e <i>FINRA's CRD</i> system or by the IARD s	system, your <i>CRD</i> number: <b>132047</b>
	If your firm does not ha	ave a CRD number, skip this Item 1.E	E. Do not provide the CRD number of on	e of your officers, employees, or affiliates.
	(2) If you have additio	onal <i>CRD</i> Numbers, your additional C	CRD numbers:	
			No Information Filed	
F.	Principal Office and Plac	ce of Business		
	(1) Address (do not us Number and Stree TWO INTERNATION City: BOSTON	se a P.O. Box): et 1:	Number and Street 2:  Country: United States	ZIP+4/Postal Code: 02110
	If this address is a	a private residence, check this box:		
	you are applying fo which you are appl	or registration, or are registered, with lying for registration or with whom yo g to the SEC as an exempt reporting a	n one or more state securities authoritie ou are registered. If you are applying for	ess, at which you conduct investment advisory business. If es, you must list all of your offices in the state or states to SEC registration, if you are registered only with the SEC, or es in terms of numbers of employees as of the end of your
	(2) Days of week that • Monday - Friday		your principal office and place of busine	SS:
	Normal business h	nours at this location:		

(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 recently completed fiscal year?

(3) Telephone number at this location:

617-482-8260

\$10 billion to less than \$50 billion

	C \$50 billion or more			
	For purposes of Item 1.O. only, "assets" refers to the total assets shown on the balance sheet for y	-		nage on behalf of clients. Determine your total assets using
Ρ.	Provide your Legal Entity Identifier if you have o	ne:		
	A legal entity identifier is a unique number that c identifier.	companies use to i	dentify each other in the financ	cial marketplace. You may not have a <i>legal entity</i>
SEC	TION 1.B. Other Business Names			
		N	lo Information Filed	
SEC	TION 1.F. Other Offices			
Yo	- ·	1.F. for each locati	ion. If you are applying for SEC	ess, at which you conduct investment advisory business. registration, if you are registered only with the SEC, or femployees).
Νι	ımber and Street 1:		Number and Street 2:	
Cit	ty:	State:	Country:	ZIP+4/Postal Code:
If	this address is a private residence, check this box	k: 🔽		
	lephone Number: 0-596-7955	Facsimile Nu	umber, if any:	
	this office location is also required to be registere viser on the Uniform Branch Office Registration Fo			oranch office location for a broker-dealer or investment umber here:
Hc 1	w many employees perform investment advisory	functions from this	s office location?	
Ar	e other business activities conducted at this office	e location? (check	all that apply)	
	(1) Broker-dealer (registered or unregistered)		6 1 1	
	<ul><li>(2) Bank (including a separately identifiable depart</li><li>(3) Insurance broker or agent</li></ul>	artment or division	or a bank)	
	(4) Commodity pool operator or commodity tradi	ng advisor (wheth	er registered or exempt from r	egistration)
	<ul><li>(5) Registered municipal advisor</li><li>(6) Accountant or accounting firm</li></ul>			
	(7) Lawyer or law firm			
D€	escribe any other <i>investment-related</i> business acti	vities conducted fi	rom this office location:	
Yo		1.F. for each locati	ion. If you are applying for SEC	ess, at which you conduct investment advisory business. registration, if you are registered only with the SEC, or femployees).
	umber and Street 1: 5 LINCOLN AVE		Number and Street 2: SUITE A	
Cit	ty:	State:	Country:	ZIP+4/Postal Code:
	INTER PARK	Florida	United States	32789
If	this address is a private residence, check this box	K: L		
	lephone Number: 175672956	Facsimile Numbe	er, if any:	

If this office location is also required to be reg adviser on the Uniform Branch Office Registrat			oranch office location for a broker-dealer or investment umber here:
How many <i>employees</i> perform investment adv	isory functions from this	office location?	
Are other business activities conducted at this  (1) Broker-dealer (registered or unregistered) (2) Bank (including a separately identifiabled) (3) Insurance broker or agent (4) Commodity pool operator or commodity) (5) Registered municipal advisor (6) Accountant or accounting firm (7) Lawyer or law firm	ed) e department or division trading advisor (whethe	of a bank) er registered or exempt from r	egistration)
SECTION 1 I Walacita Address a			
			tforms where you control the content (including, but not I. for each website or account on a publicly available
Address of Website/Account on Publicly Availal	ole Social Media Platform	n: https://www.evwateroak.	com
SECTION 1.L. Location of Books and Records			
Complete the following information for each lo must complete a separate Schedule D, Section		ep your books and records, oth	ner than your <i>principal office and place of business</i> . You
Name of entity where books and records are I IRON MOUNTAIN	<ept:< td=""><td></td><td></td></ept:<>		
Number and Street 1: 21 TERRY AVE		Number and Stree	t 2:
City: BURLINGTON	State: Massachusetts	Country: United States	ZIP+4/Postal Code: 01803
If this address is a private residence, check th	is box:		
Telephone Number: 800-899-4766	Facsimile number, if ar	ny:	
This is (check one):  o one of your branch offices or affiliates.			
O a third-party unaffiliated recordkeeper. O other.			
Briefly describe the books and records kept at BACKUP TAPES	this location.		
Name of entity where books and records are I IRON MOUNTAIN	<ept:< td=""><td></td><td></td></ept:<>		
Number and Street 1: 3608 SHADER RD		Number and Street 2:	
City: ORLANDO	State: Florida	Country: United States	ZIP+4/Postal Code: 32808-3124

If this address is a private residence, check this	box:		
Telephone Number: 800) 899-4766	Facsimile number, if any:		
This is (check one):  one of your branch offices or affiliates.			
$_{f C}$ a third-party unaffiliated recordkeeper.			
O other.			
Briefly describe the books and records kept at th BACKUP TAPES	nis location.		
Name of entity where books and records are kep EATON VANCE WATEROAK ADVISORS	ot:		
Number and Street 1:	Nu	mber and Street 2:	
City:	State: Co	untry:	ZIP+4/Postal Code:
If this address is a private residence, check this	box: 🔽		
Telephone Number: 480-596-7955	Facsimile number, if an	y:	
This is (check one):  one of your branch offices or affiliates.			
o a third-party unaffiliated recordkeeper.			
O other.			
Briefly describe the books and records kept at the INVESTMENT ADVISOR RELATED DOCUMENTS	nis location.		
Name of entity where books and records are kep RECORDS MANAGEMENT SYSTEMS, LTD	ot:		
Number and Street 1: 57 LITTLEFIELD ST.		Number and Street 2	:
3	State:	Country:	ZIP+4/Postal Code:
AVON	Massachusetts	United States	02332
If this address is a private residence, check this	box: 🗖		
Telephone Number: F 508-427-5616	acsimile number, if any:		
This is (check one):  one of your branch offices or affiliates.			
a third-party unaffiliated recordkeeper.			
O other.			
Briefly describe the books and records kept at the CLIENT ACCOUNT INFORMATION, CONTRACTS, AND			
SECTION 1 M. Pogistration with Foreign Financi	ial Pagulatory Authoritics		

No Information Filed

Item	2 S	EC R	egistration/Reporting			
SEC	regi	strati		dating amendment to your SEC registr	register with the SEC. Complete this Ite ation. If you are filing an <i>umbrella regi</i>	
	annı prov	ual u <sub>l</sub> ⁄ides	odating amendment to your SE information to help you determ	•	e of the Items 2.A.(1) through 2.A.(12) eligible to register with the SEC, check espond to each of these items.	•
		(the	adviser):			
	~	(1)	are a large advisory firm that	at either:		
			(a) has regulatory assets und	ler management of \$100 million (in U.	S. dollars) or more; or	
			(b) has regulatory assets und amendment and is registed		. dollars) or more at the time of filing	its most recent <i>annual updating</i>
		(2)	are a <b>mid-sized advisory fire</b> million (in U.S. dollars) and yo	9	nanagement of \$25 million (in U.S. doll	ars) or more but less than \$100
			(a) not required to be registed of business; or	ered as an adviser with the <i>state secu</i>	rities authority of the state where you	maintain your <i>principal office and place</i>
			(b) not subject to examination	n by the state securities authority of t	he state where you maintain your <i>prin</i>	ncipal office and place of business;
			Click <b>HERE</b> for a list of sta authority.	tes in which an investment adviser, if re	egistered, would not be subject to exam	ination by the state securities
		(3)	Reserved			
		(4)	have your <i>principal office and</i>	place of business outside the United S	itates;	
	V	(5)	are an investment adviser (	or subadviser) to an investment con	npany registered under the Investmer	nt Company Act of 1940:
		(6)	are an investment adviser to	o a company which has elected to be	e a business development company pion, and you have at least \$25 million	oursuant to section 54 of the
		(7)	are a <b>pension consultant</b> wit in rule 203A-2(a);	h respect to assets of plans having a	n aggregate value of at least \$200,000	0,000 that qualifies for the exemption
		(8)		• •	led by, or is under common control with ess is the same as the registered advis	
			If you check this box, complete	e Section 2.A.(8) of Schedule D.		
		(9)	are an adviser relying on rule	e 203A-2(c) because you <b>expect to be</b>	e eligible for SEC registration within	120 days;
			If you check this box, complete	e Section 2.A.(9) of Schedule D.		
		(10)	are a <b>multi-state adviser</b> tha	at is required to register in 15 or more	e states and is relying on rule 203A-2(c	d);
				e Section 2.A. (10) of Schedule D.		
		(11)	are an Internet adviser relyi			
		, ,				
		(12)		exempting you from the prohibition a	gainst registration with the SEC;	
	_			e Section 2.A. (12) of Schedule D.		
		(13)	are <b>no longer eligible</b> to rem	ain registered with the SEC.		
Stat	e Se	ecuri	ties Authority Notice Filings	and State Reporting by Exempt Repo	orting Advisers	
	file of re like	with eport to re	the SEC. These are called <i>notion</i> sand any amendments they fice of this and all subsective notice of this and all subsections.	ce filings. In addition, exempt reporting le with the SEC. If this is an initial appreciate the security of th	ate securities authorities a copy of the land advisers may be required to provide subjection or report, check the box(es) to the SEC. If this is an amendment to be to receive notice of this and all substants.	state securities authorities with a copy next to the state(s) that you would o direct your notice filings or reports to
			CC. If this is an amendment to es) next to those state(s).	your registration to stop your notice f	filings or reports from going to state(s)	that currently receive them, uncheck
		isdict	ions			
		AL		☑ IL	<b>☑</b> NE	☑ SC
		AK		<b>☑</b> IN	<b>☑</b> NV	<b>☑</b> SD
		AZ		☑ IA	☑ NH	☑ TN
		AR		<b>☑</b> KS	₩ NJ	☑ TX
		CA		<b>☑</b> KY	<b>™</b> NM	☑ UT
		СО		<b>☑</b> LA	<b>☑</b> NY	<b>☑</b> VT
		СТ		<b>☑</b> ME	<b>☑</b> NC	☑ VI
	~	DE		<b>™</b> MD	<b>☑</b> ND	<b>☑</b> VA

<b>M</b> DC	<b>™</b> MA	М ОН	₩ WA
<b>☑</b> FL	<b>☑</b> MI	<b></b> ✓ OK	<b>▽</b> wv
<b>☑</b> GA	<b>☑</b> MN	<b>☑</b> OR	₩I
□ GU	<b>™</b> MS	₽A	₩Y
E HI	✓ MO	₽ PR	Rational VV I
<b>☑</b> ID	<b>☑</b> MT	<b>☑</b> RI	
If you are amending your registration to state's notice filing or report filing fee fo			rrently receives them and you do not want to pay that d of the year (December 31).
SECTION 2.A.(8) Related Adviser			
,	•	9	ontrol, are controlled by, or are under common control is the same as that of the registered adviser,
Name of Registered Investment Adviser			
CRD Number of Registered Investment Adv	iser		
SEC Number of Registered Investment Adv	iser		
-			
SECTION 2.A.(9) Investment Adviser Exp	ecting to be Eligible for Co	mmission Registration within 1	20 Days
•		<del>_</del>	dviser that expects to be eligible for SEC registration
	·	_	tion. By checking the appropriate boxes, you will be
deemed to have made the required represe	•		
☐ I am not registered or required to be re	gistered with the SEC or a s	state securities authority and I have	ve a reasonable expectation that I will be eligible to
register with the SEC within 120 days a			
I undertake to withdraw from SEC regis	tration if, on the 120th day	after my registration with the SE	C becomes effective, I would be prohibited by Section
203A(a) of the Advisers Act from registe			
SECTION 2.A.(10) Multi-State Adviser			
If you are relying on rule 203A-2(d), the mathematical about your eligibility for SEC registration.	•		on, you are required to make certain representations re made the required representations.
If you are applying for registration as an ir		•	·
lacksquare I have reviewed the applicable state an	d federal laws and have cor	ncluded that I am required by the	laws of 15 or more states to register as an
investment adviser with the state secur.	ities authorities in those stat	tes.	
I undertake to withdraw from SEC regis states to register as an investment adv			nat I would be required by the laws of fewer than 15
If you are submitting your annual updating	amendment vou must make	e this representation.	
	•	·	ederal laws and have concluded that I am required
by the laws of at least 15 states to regi			
SECTION 2.A.(12) SEC Exemptive Order			
If you are relying upon an SEC <i>order</i> exemp	ating you from the probibition	un on registration, provide the fall	owing information
if you are relying upon an 3LC order exemp	Ting you from the prombition	in on registration, provide the foil	owing information.
Application Number:			
803-			
Data of order			
Date of <i>order</i> :			
II 2 F 5 2			
Item 3 Form of Organization  If you are filing an <i>umbrella registration</i> , the	information in Itom 2 should	d he provided for the filing advises	only
	mormation in Item 3 Should	u be provided for the <i>filling adviser</i>	orny.
3 8			
Corporation			
Sole Proprietorship			

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	
	Massachusetts 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 name of the state or country where you reside.	the
	If you are changing your response to this Item, see Part 1A Instruction 4.	
Iter	m 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 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 Instru	ıction 4.
SEC	CTION 4 Successions	
	No Information Filed	
Iter	m 5 Information About Your Advisory Business - Employees, Clients, and Compensation	
	sponses to this Item help us understand your business, assist us in preparing for on-site examinations, and provide us with data we use when majulatory policy. Part 1A Instruction 5.a. provides additional guidance to newly formed advisers for completing this Item 5.	Yes Not gistered investment adviser, including, for example, a change of your oration)?  Ing. do not report the succession again. Instead, check "No." See Part 1A Instruction 4.  Information Filed  Ing., and Compensation  Example of your oration again. Instead, check "No." See Part 1A Instruction 4.
En	nployees	

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

Approximately how many of the employees reported in 5.A. are registered with one or more state securities authorities as investment adviser

Approximately how many of the employees reported in 5.A. are registered with one or more state securities authorities as investment adviser

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).

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

(1) Approximately how many of the *employees* reported in 5.A. perform investment advisory functions (including research)?

Approximately how many of the employees reported in 5.A. are licensed agents of an insurance company or agency?

Approximately how many firms or other persons solicit advisory clients on your behalf?

(2) Approximately how many of the *employees* reported in 5.A. are registered representatives of a broker-dealer?

C Limited Liability Partnership (LLP)

Limited Liability Company (LLC)

Other (specify): MASSACHUSETTS BUSINESS TRUST

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

Limited Partnership (LP)

Partnership

67

(6)

representatives?

representatives for an investment adviser other than you?

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

#### Clients

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

- C. (1) To approximately how many clients for whom you do not have regulatory assets under management did you provide investment advisory services during your most recently completed fiscal year?
  - (2) Approximately what percentage of your clients are non-United States persons?
- 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 Clients	(3) Amount of Regulatory Assets under Management
(a) Individuals (other than high net worth individuals)	1073		\$ 2,563,504,340
(b) High net worth individuals	412		\$ 10,681,236,469
(c) Banking or thrift institutions			\$
(d) Investment companies	1		\$ 154,205,046
(e) Business development companies			\$
(f) Pooled investment vehicles (other than investment companies and business development companies)			\$
(g) Pension and profit sharing plans (but not the plan participants or government pension plans)	7		\$ 95,677,957
(h) Charitable organizations	62		\$ 847,069,297
(i) State or municipal <i>government entities</i> (including government pension plans)			\$
(j) Other investment advisers			\$
(k) Insurance companies		P	\$ 42,544,144
(I) Sovereign wealth funds and foreign official institutions			\$
(m) Corporations or other businesses not listed above		P	\$ 207,865,553
(n) Other:			\$

Other (specify):

**(**7)

Cor	npensatio	on Arrangements
E.	You are o	compensated for your investment advisory services by (check all that apply):
	<b>(</b> 1)	A percentage of assets under your management
	<b>(</b> 2)	Hourly charges
	<b>(</b> 3)	Subscription fees (for a newsletter or periodical)
	<b>(</b> 4)	Fixed fees (other than subscription fees)
	<b>(</b> 5)	Commissions
	<b>(</b> 6)	Performance-based fees

							Yes No
F.	(1)	Do you provide continuous and regular supe	erviso	ory or management services to	o securities portfoli	os?	· 0
	(2)	If yes, what is the amount of your regulator	y as	sets under management and t	total number of acc	ounts?	
				U.S. Dollar Amount		Total Number of Accounts	
		Discretionary:	(a)	\$ 13,722,785,245	(d)	5,309	
		Non-Discretionary:	(b)	\$ 869,317,561	(e)	298	
		Total:	(c)	\$ 14,592,102,806	(f)	5,607	
	(2)	Part 1A Instruction 5.b. explains how to calcucompleting this Item.			-		
		What is the approximate amount of your tot are non- <i>United States persons</i> ?	агге	guiatory assets under manage	ement (reported in	tem 5.F.(2)(c) above) attributable to	chems who
		\$ 25,849,290					
		nformation About Your Advisory Business	- Ad	visory Activities			
		ry Activities					
G.		at type(s) of advisory services do you provide	e? C	heck all that apply.			
	マ	<ul><li>(1) Financial planning services</li><li>(2) Portfolio management for individuals</li></ul>	and/	or small husinossos			
	V	(3) Portfolio management for investment			development compa	inies" that have made an election pur	suant to
	_	section 54 of the Investment Compan				·	
		(4) Portfolio management for pooled inve			•		
	V	(5) Portfolio management for businesses other pooled investment vehicles)	(oth	er than small businesses) or i	nstitutional <i>clients</i>	other than registered investment con	npanies and
		(6) Pension consulting services					
	V	(7) Selection of other advisers (including	priva	ate fund managers)			
		(8) Publication of periodicals or newslette	ers				
		<ul><li>(9) Security ratings or pricing services</li><li>(10) Market timing services</li></ul>					
		(11) Educational seminars/workshops					
		(12) Other(specify):					
H.	Inve	not check Item 5.G. (3) unless you provide advicestment Company Act of 1940, including as a sestment companies to which you provide advice you provide financial planning services, to how 0  1 - 10  11 - 25  26 - 50  51 - 100  101 - 250  251 - 500  More than 500  If more than 500, how many?  (round to the nearest 500)	suba e in S	dviser. If you check Item 5.G.( Section 5.G.(3) of Schedule D.	3), report the 811 or	814 number of the investment compar	
		your responses to this Item 5.H., do not includ h those investors.	le as	"clients" the investors in a priv	rate fund you advise,	unless you have a separate advisory re	
	(1)	Do you participate in a uran fac arrange					Yes No
I.		Do you participate in a wrap fee program?					⊙ 0
		If you participate in a wrap fee program, what (a) sponsor to a wrap fee program	t is t	ne amount of your regulatory	assets under mana	gement attributable to acting as:	
	`	\$ 0					
	(	(b) portfolio manager for a wrap fee program?	)				
	,	\$ 11,483,621	co~ -	wran foo program?			
	(	(c) sponsor to and portfolio manager for the s \$ 0	same	: wrap ree program?			
	If y	ou report an amount in Item 5.1.(2)(c), do not	repo	rt that amount in Item 5.I.(2)(a	a) or Item 5.1.(2)(b)		

Regulatory Assets Under Management

	The date a politicise manager for a wrap fee program, not the names of the programs, their species and related information in economics.	oaaro	υ.
	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 wrap fee program, do not check Item 5.1.(1) or enter any amounts in response to Item 5.1.(2).	throug	gh a
		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	•
	(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
K.	Separately Managed Account Clients	Voo	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> )?	©	No O
	If yes, complete Section 5.K.(1) of Schedule D.		
	(2) Do you engage in borrowing transactions on behalf of any of the separately managed account <i>clients</i> that you advise?  If yes, complete Section 5.K.(2) of Schedule D.	0	•
	(3) Do you engage in derivative transactions on behalf of any of the separately managed account <i>clients</i> that you advise?	0	•
	If yes, complete Section 5.K.(2) of Schedule D.		
	(4) After subtracting the amounts in Item 5.D.(3)(d)-(f) above from your total regulatory assets under management, does any custodian hold ten percent or more of this remaining amount of regulatory assets under management?	•	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?	•	0
	(b) A reference to specific investment advice provided by you (as that phrase is used in rule 206(4)-1(a)(5))?	•	0
	(c) Testimonials (other than those that satisfy rule 206(4)-1(b)(4)(ii))?	0	•
	(d) Endorsements (other than those that satisfy rule 206(4)-1(b)(4)(ii))?	0	•
	(e) Third-party ratings?	•	0
	(2) If you answer "yes" to L(1)(c), (d), or (e) above, do you pay or otherwise provide cash or non-cash compensation, directly or indirectly, in connection with the use of testimonials, endorsements, or third-party ratings?	0	•
	(3) Do any of your advertisements include hypothetical performance?	•	0
	(4) Do any of your advertisements include predecessor performance?	0	•

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

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

SEC File Number

811 - 22549

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

#### SECTION 5.1.(2) Wrap Fee Programs

If you are a portfolio manager for one or more *wrap fee programs*, list the name of each program and its *sponsor*. You must complete a separate Schedule D Section 5.1.(2) for each *wrap fee program* for which you are a portfolio manager.

Name of Wrap Fee Program

WEALTH MANAGEMENT

Name of Sponsor

RBC WEALTH MANAGEMENT

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

-

Sponsor's CRD Number (if any):

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

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

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

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

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

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

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

Ass	et Type	Mid-year	End of year
(i)	Exchange-Traded Equity Securities	58 %	59 %
(ii)	Non Exchange-Traded Equity Securities	0 %	0 %
(iii)	U.S. Government/Agency Bonds	5 %	5 %
(iv)	U.S. State and Local Bonds	4 %	4 %
(v)	Sovereign Bonds	0 %	0 %
(vi)	Investment Grade Corporate Bonds	3 %	2 %
(vii)	Non-Investment Grade Corporate Bonds	1 %	1 %
(viii)	Derivatives	0 %	0 %
(ix)	Securities Issued by Registered Investment Companies or Business Development Companies	22 %	21 %
(x)	Securities Issued by Pooled Investment Vehicles (other than Registered Investment Companies or Business Development Companies)	2 %	2 %
(xi)	Cash and Cash Equivalents	5 %	6 %
(xii)	Other	0 %	0 %

Generally describe any assets included in "Other"

(b)	Asset Type	End of year	.
	(i) Exchange-Traded Equity Securities	%	
	(ii) Non Exchange-Traded Equity Securities	%	ı
	(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"

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

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

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

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

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

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

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

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

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

### (i) Mid-Year

Gross Notional Exposure	(1) Regulatory Assets Under Management	(2) Borrowings						
			(a) Interest Rate Derivative	(b) Foreign Exchange Derivative	(c) Credit Derivative	(d) Equity 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

Cross Notional (1) Degulatory Assets (2)

Exposure	Under Management	Borrowings		(3) Derivative 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%	\$	\$ 0
10-149%	\$	\$ 0
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)	<b>Custodians for</b>	Separately	v Managed	Accounts
	o dio to di di lo i o i	oopa.ato.	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

Complete	e a separate Schedule D Section 5.K.(3) for each custodian that holds ten percent or more of your aggregate separately managed account
regulator	y assets under management.
_	
(a)	Legal name of custodian:
(a)	Legal flame of custodian.

(b) Primary business name of custodian:

FNZ TRUST COMPANY

**FNZ TRUST COMPANY** 

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

City: State: Country: QUINCY Massachusetts United States

Yes No

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

 $\circ$ 

- (e) If the custodian is a broker-dealer, provide its SEC registration number (if any)
- (f) If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its *legal entity identifier* (if
- (g) What amount of your regulatory assets under management attributable to separately managed accounts is held at the custodian? \$2,897,203,853

(a)	Legal	name	of	custodian:
()				

CHARLES SCHWAB & CO., INC.

(b) Primary business name of custodian:

CHARLES SCHWAB & CO., INC.

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

City: State: Country: SAN FRANCISCO California United States

Yes No

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

 $\circ$ 

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

SEC	TION	6.B.(2) Description of Primary Business								
			No Information File	ed						
SEC	TION	6.A. Names of Your Other Businesses								
		If "yes," describe this other business on Sectio	on 6.B.(3) of Schedule D, <b>and if y</b> o	u engage in this business under a different name, provide that name.						
	(3)	Do you sell products or provide services other	er than investment advice to you		o No O					
		If "yes," describe this other business on Section	on 6.B.(2) of Schedule D, <b>and if y</b> o	u engage in this business under a different name, provide that name.						
	(2)	If yes, is this other business your primary bu			o					
B.	(1)	Are you actively engaged in any other busines	ess not listed in Item 6.A. (other		No ⊙					
	If yo	u engage in other business using a name that is	s different from the names reporte	ed in Items 1.A. or 1.B.(1), complete Section 6.A. of Schedule D.						
		(14) other financial product salesperson (spec	cify):							
		<ul><li>(12) accountant or accounting firm</li><li>(13) lawyer or law firm</li></ul>								
		(11) major security-based swap participant								
	_	<ul><li>(9) registered municipal advisor</li><li>(10) registered security-based swap dealer</li></ul>								
		<ul><li>(7) bank (including a separately identifiable</li><li>(8) trust company</li></ul>	department or division of a ban	K)						
		(6) insurance broker or agent	dependence of a legislation of a legislation							
	_	<ul><li>(4) futures commission merchant</li><li>(5) real estate broker, dealer, or agent</li></ul>								
		(3) commodity pool operator or commodity		red or exempt from registration)						
		<ul><li>(1) broker-dealer (registered or unregistere</li><li>(2) registered representative of a broker-dealer</li></ul>								
A.	You	are actively engaged in business as a (check a	all that apply):							
		em, we request information about your firm's o	other business activities.							
Iten	n 6 O	ther Business Activities								
(g)		What amount of your regulatory assets und \$ 1,776,626,549	der management attributable to	separately managed accounts is held at the custodian?						
		any)								
(f)		8 - 23292  If the custodian is not a broker-dealer, or is	s a broker-dealer but does not h	ave an SEC registration number, provide its <i>legal entity identifier</i> (if						
(e)		If the custodian is a broker-dealer, provide i	its SEC registration number (if a		v					
(d)		Is the custodian a <i>related person</i> of your firm	n?	Yes						
		SMITHFIELD	Rhode Island	United States						
(c)		The location(s) of the custodian's office(s) re City:	esponsible for <i>custody</i> of the ass State:	Sets :  Country:						
		FIDELITY BROKERAGE SERVICES LLC								
(b)		FIDELITY BROKERAGE SERVICES LLC Primary business name of custodian:								
(a)		Legal name of custodian:								
(g)		What amount of your regulatory assets und \$ 5,931,107,586	ler management attributable to	separately managed accounts is held at the custodian?						
		any)								
(f)		If the custodian is not a broker-dealer, or is a broker-dealer but does not have an SEC registration number, provide its legal entity identifier (if								

8 - 16514

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

If y	If you engage in that business under a different name, provide that name:					
SEC	CTION 6.B.(3) Description of Other Products and Services					
	escribe other products or services you sell to your <i>client</i> . You may omit products and services that you listed in Section 6.B.(2) above.					
lfy	you engage in that business under a different name, provide that name:					
Ite	m 7 Financial Industry Affiliations					
	this Item, we request information about your financial industry affiliations and activities. This information identifies areas in which conflicts of interest may					
occ	cur between you and your <i>clients</i> .					
A.	This part of Item 7 requires you to provide information about you and your <i>related persons</i> , including foreign affiliates. Your <i>related persons</i> are all of your <i>advisory affiliates</i> and any <i>person</i> that is under common <i>control</i> 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)					
	<ul> <li>✓ (3) registered municipal advisor</li> <li>✓ (4) registered security-based swap dealer</li> </ul>					
	(4) registered security-based swap dealer (5) major security-based swap participant					
	(6) commodity pool operator or commodity trading advisor (whether registered or exempt from registration)					
	(7) futures commission merchant					
	(8) banking or thrift institution					
	(9) trust company					
	(10) accountant or accounting firm (11) lawyer or law firm					
	(12) insurance company or agency					
	(12) Insulative company of 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.					
SEC	CTION 7.A. Financial Industry Affiliations					
	mplete a separate Schedule D Section 7.A. for each <i>related person</i> listed in Item 7.A.					
1.	Legal Name of Related Person:					
	MORGAN STANLEY EATON VANCE CLO MANAGER LLC					
2.	Primary Business Name of <i>Related Person</i> :  MORGAN STANLEY   EATON VANCE CLO MANAGER LLC					
3.	Related Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) 801 - 118877 or					
	Other					
4.	Related Person's  (a) CRD Number (if any):  309263					

	(b)	CIK Number(s) (if any):  No Information Filed		
		No midmation riled		
5.	Relai	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		
	(i)	□ trust company		
	•	accountant or accounting firm		
		lawyer or law firm		
	(l) (m)	insurance company or agency 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		
	_		<b>/</b> es	No
6.	Do y	ou <i>control</i> or are you <i>controlled</i> by the <i>related person</i> ?	0	•
7	Δre v	you and the <i>related person</i> under common <i>control</i> ?	_	_
7.	AIC J	you and the related person under common common	⊙	C
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	G
	(b)		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 related person's office responsible for custody of your clients's	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:		
			⁄es	N
9.			$\circ$	•
	(b)	If the answer is yes, under what exemption?		
10.	(a)	Is the related person registered with a foreign financial regulatory authority?	0	-
		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	_	٠
		No Information Filed		
11.	Do y	ou and the <i>related person</i> share any <i>supervised persons</i> ?	0	•
10	Davi	ary and the related narrow shore the same physical leastion?	_	
12.	ро у	ou and the <i>related person</i> share the same physical location?	⊙	C
1	Logo	l Name of <i>Related Person</i> :		
1.	_	GAN STANLEY & CO. LLC		
2.		ary Business Name of <i>Related Person</i> :		
	MOR	GAN STANLEY & CO. LLC		
3.	Rela	ted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)		
		5869		
	or			
	Othe			
4.	Rela	ted Person's		
	(a)	CRD Number (if any):		
		8209		
	(b)	CIK Number(s) (if any):  CIK Number		
		1359291		
		[··-·		

5. Related Person is: (check all that apply)

	(a)	V	broker-dealer, municipal securities dealer, or government securities broker or dealer		
	(b)		other investment adviser (including financial planners)		
	(c)	V	registered municipal advisor		
	(d)		registered security-based swap dealer		
			major security-based swap participant		
			commodity pool operator or commodity trading advisor (whether registered or exempt from registration)		
	(g)	V	futures commission merchant		
	_		banking or thrift institution		
	` '		trust company		
	• • •		accountant or accounting firm		
	0,		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		
			sponsor, general partner, managing member (or equivalent) of pooled investment vehicles		
	(6)			Yes	Nο
6	Do v	OU C	ontrol or are you controlled by the related person?		
0.	БО у	04 0	ontrol of the you controlled by the related person.	0	•
7	۸ro		and the related person under common central?	_	_
1.	Are .	you a	and the <i>related person</i> under common <i>control</i> ?	⊙	0
		_			
8.	(a)		es the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?	$\circ$	$\odot$
	(b)	pres	ou are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the sumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not uired 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)		ou 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>	2500	ıtc.
	(c)	_	mber and Street 1:  Number and Street 2:	asse	15.
		City			
		-	his address is a private residence, check this box:		
				Yes	No
9.	(a)	If th	ne related person is an investment adviser, is it exempt from registration?	0	0
	(b)	lf th	ne answer is yes, under what exemption?	~	~
	(6)	11 (1	te diswer is yes, didder what exemption:		
10	(a)	Is ti	he related person registered with a foreign financial regulatory authority?	_	_
10.			ne 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	•
	(b)	11 (1	No Information Filed	eu.	
11	Do v	ıou a	and the related person share any supervised persons?	_	_
11.	БО у	ou a	ind the related person share any supervised persons:	0	•
12	Dov	/OLL 2	and the related person share the same physical location?	_	_
12.	БО ў	ou a	ind the related person share the same physical location?	О	•
1.	Lega	al Nai	me of <i>Related Person</i> :		
	_		STANLEY SMITH BARNEY LLC		
2.	Prim	ary E	Business Name of Related Person:		
		-	STANLEY		
3.	Rela	ted P	Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)		
	801	- 70	103		
	or				
	Othe	er			
4.	Rela	ted P	Person's		
	(a)		Number (if any):		
		149			
	(b)	CIK	Number(s) (if any):		
			No Information Filed		
5.			Person is: (check all that apply)		
	` ,	굣	broker-dealer, municipal securities dealer, or government securities broker or dealer		
	(b)	V	other investment adviser (including financial planners)		
	(c)		registered municipal advisor		
	(d)		registered security-based swap dealer		
	(e)		major security-based swap participant		
	(f)		commodity pool operator or commodity trading advisor (whether registered or exempt from registration)		

	(h) (i) (j) (k) (l) (m)	futures commission merchant banking or thrift institution trust 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		
	(p)	sponsor, general partner, managing member (or equivalent) of pooled investment vehicles		
6.	Do v	you <i>control</i> or are you <i>controlled</i> by the <i>related person</i> ?		No
0.	БО у	you control of are you controlled by the related person:	0	•
7.	Are	you and the related person under common control?	•	0
8.	(a) (b) (c)	Does the <i>related person</i> act as a qualified custodian for your <i>clients</i> in connection with advisory services you provide to <i>clients</i> ?  If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients</i> ' funds or securities that are maintained at the <i>related person</i> ?  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> '	0	o o ets:
		Number and Street 1: Number and Street 2: 1585 BROADWAY		
		City: State: Country: ZIP+4/Postal Code:  NEW YORK New York United States 10036		
		If this address is a private residence, check this box:		
	(0)			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	•
	(2)	The disease is yes, diden what exemption.		
10.		Is the related person registered with a foreign financial regulatory authority?	_	•
	(D)	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	∌ <b>a</b> .	
11.	Do y	you and the <i>related person</i> share any <i>supervised persons</i> ?	•	0
12.	Do y	you and the <i>related person</i> share the same physical location?	0	•
2.	MOR Prim MOR Rela 8 - 4 or Othe	al Name of <i>Related Person</i> : RGAN STANLEY DISTRIBUTION, INC.  mary Business Name of <i>Related Person</i> : RGAN STANLEY DISTRIBUTION, INC.  mated Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)  44766  er  ated Person's  CRD Number (if any): 30344		
	(b)	CIK Number(s) (if any):		
		No Information Filed		
5.	(a) (b) (c) (d) (e) (f)	ated 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  □ trust company  □ accountant or accounting firm		

	(k) lawyer or law firm		
	(i) insurance company or agency		
	(m) pension consultant  (n) real estate broker or dealer		
	<ul> <li>(n)  real estate broker or dealer</li> <li>(o)  sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles</li> </ul>		
	(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	$\odot$
/.	Are you and the related person under common control?	⊙	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	•
	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 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 <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: State: Country: ZIP+4/Postal Code:		
	If this address is a private residence, check this box: $\Box$		
		Yes	No
9.	(a) If the related person is an investment adviser, is it exempt from registration?	$\circ$	0
	(b) If the answer is yes, under what exemption?		
10	(a) Is the related person registered with a foreign financial regulatory authority?	_	_
10.	(b) If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is register.	ered.	⊙
	No Information Filed		
11.	Do you and the related person share any supervised persons?	0	•
12.	Do you and the related person share the same physical location?	0	$\odot$
1.	Legal Name of Related Person:		
	CALVERT RESEARCH AND MANAGEMENT		
2	Primary Business Name of <i>Related Person</i> :		
2.	CALVERT RESEARCH AND MANAGEMENT		
3.	Related Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)		
	801 - 108378 or		
	Other		
4.	Related Person's		
	(a) CRD Number (if any): 285127		
	(b) CIK Number(s) (if any):		
	No Information Filed		
			1
5.	Related Person is: (check all that apply)		
J.	(a) Droker-dealer, municipal securities dealer, or government securities broker or dealer		
	(b) vother investment adviser (including financial planners)		
	(c) registered municipal advisor		
	(d) registered security-based swap dealer		
	<ul><li>(e) ☐ major security-based swap participant</li><li>(f) ☑ commodity pool operator or commodity trading advisor (whether registered or exempt from registration)</li></ul>		
	(g)  futures commission merchant		
	(h)  banking or thrift institution		
	(i) trust company		
	(j) accountant or accounting firm		
	<ul><li>(k) □ lawyer or law firm</li><li>(l) □ insurance company or agency</li></ul>		
	(m) pension consultant		
	(n)  real estate broker or dealer		
	(o) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles		
	(p) 🗹 sponsor, general partner, managing member (or equivalent) of pooled investment vehicles		

			Yes	No
6.	Do y	ou control or are you controlled by the related person?	0	•
7.	Are y	you and the <i>related person</i> under common <i>control</i> ?	0	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 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	O
	(c)	If you have answered "yes" to question 8.(a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>clients'</i> Number and Street 1:  City:  State:  Country:  ZIP+4/Postal Code:  If this address is a private residence, check this box:	asse	ets:
			Yes	No
9.		If the <i>related person</i> is an investment adviser, is it exempt from registration?	$\circ$	•
	(b)	If the answer is yes, under what exemption?		
10.	(a)	Is the related person registered with a foreign financial regulatory authority?	•	0
		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.  Name of Country/English Name of <i>Foreign Financial Regulatory Authority</i> Netherlands - The Netherlands Authority for the Financial Markets	ed.	
11	Do v	ou and the related person share any supervised persons?	_	_
11.	Бо у	ou and the related person share any supervised persons:	⊙	0
12.	Do y	ou and the <i>related person</i> share the same physical location?	•	0
1.	_	l Name of <i>Related Person</i> : NTA CAPITAL MANAGEMENT COMPANY, L.L.C.		
2.		ary Business Name of <i>Related Person</i> : NTA CAPITAL		
3.	801 - or	ted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 60673		
	Othe			
4.	(a)	ted Person's  CRD Number (if any):  116719		
		CIK Number(s) (if any):		
		No Information Filed		
5.	(a) (b) (c) (d) (e) (f)	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)		
	(h) (i) (j) (k) (l) (m) (n)	□ futures commission merchant □ banking or thrift institution □ trust 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	V 5 -	Nie
6.	Do v	ou <i>control</i> or are you <i>controlled</i> by the <i>related person</i> ?	Yes	No ©
	- <b>J</b>			
7.	Are y	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?	$\circ$	$\odot$
	(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>clients</i>	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	
	(b)	If the answer is yes, under what exemption?	~	~
10	(0)	Is the related percent registered with a foreign financial regulatory authority?		_
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 registe  No Information Filed		⊙
11.	Do y	you and the related person share any supervised persons?	0	•
12.	Do y	you and the <i>related person</i> share the same physical location?	•	0
1.	_	al Name of <i>Related Person</i> : RGAN STANLEY INVESTMENT MANAGEMENT INC.		
2.		nary Business Name of <i>Related Person</i> : RGAN STANLEY INVESTMENT MANAGEMENT INC.		
3.		eted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 15757		
4.	(a)	ated Person's  CRD Number (if any):  110353  CIK Number(s) (if any):  No Information Filed		
5.	(a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o)	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 trust 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		
6.	Do y	you control or are you controlled by the related person?	Yes	No ⊙
	J	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	•
	(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 related person's office responsible for custody of your clients	ass∈	ets:

Number and Street 2:

Number and Street 1:

		City: State: Country: ZIP+4/Postal Code:		
		If this address is a private residence, check this box: $\square$		
9.	(a)	If the <i>related person</i> is an investment adviser, is it exempt from registration?	Yes	
9.			$\circ$	⊙
	(b)	If the answer is yes, under what exemption?		
10.	(a)	Is the related person registered with a foreign financial regulatory authority?	•	0
		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	~	0
	(2)	Name of Country/English Name of Foreign Financial Regulatory Authority		
		China, People's Republic of - China Securities Regulatory Commission		
		India - Securities and Exchange Board of India		
		South Korea - Financial Supervisory Commission / Financial Supervisory Service		
11.	Do y	ou and the related person share any supervised persons?	•	0
				~
12.	Do y	ou and the <i>related person</i> share the same physical location?	•	0
1.	_	Name of Related Person:		
	EAIC	DN VANCE MANAGEMENT INTERNATIONAL (ASIA) PTE. LTD.		
2	Prim:	ary Business Name of <i>Related Person</i> :		
۷.		ON VANCE MANAGEMENT INTERNATIONAL (ASIA) PTE. LTD.		
3.	Relat	ted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)		
	-			
	or Othe	r		
	Ottic			
4.	Relat	ted Person's		
	(a)	CRD Number (if any):		
	(b)	CIK Number(s) (if any):  No Information Filed		
		NO IIIIOITTIALIOII FIIEG		
5.	Relat	ted 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		
	` '	registered security-based swap dealer		
	` ,	major security-based swap participant		
	` '	commodity pool operator or commodity trading advisor (whether registered or exempt from registration)		
	(3)	futures commission merchant  banking or thrift institution		
		trust company		
	` '	accountant or accounting firm		
	(k)	☐ lawyer or law firm		
	(l)	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	V	Nia
6	Do 1/1	ou control or are you controlled by the related person?	Yes	
0.	БО у	ou control of are you controlled by the related person:	0	⊙
7.	Are y	you and the related person under common control?	•	0
0	( )			
ŏ.		Does the <i>related person</i> act as a qualified custodian for your <i>clients</i> in connection with advisory services you provide to <i>clients</i> ?		•
		If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not	$\circ$	0
		required to obtain a surprise examination for your <i>clients'</i> funds or securities that are maintained at the <i>related person</i> ?		
		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'	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: $\square$		

			Yes	No	
9.	(a)	If the related person is an investment adviser, is it exempt from registration?	•	0	
	(b)	If the answer is yes, under what exemption? NO ACTIVITIES IN UNITED STATES			
10.	(a)	Is the related person registered with a foreign financial regulatory authority?	0	0	
	(b)	If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is registed.	-		
	(6)	Name of Country/English Name of Foreign Financial Regulatory Authority	) CG.		
		Singapore - Monetary Authority of Singapore			
11.	Do y	you and the related person share any supervised persons?	0	0	
12.	Do y	ou and the <i>related person</i> share the same physical location?	0	•	
1.	_	al Name of <i>Related Person</i> : DN VANCE TRUST COMPANY			
2.		ary Business Name of <i>Related Person</i> :  ON VANCE TRUST COMPANY			
3.	Rela	ted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)			
	or				
	Othe				
4.	Rela	ted Person's			
	(a)	CRD Number (if any):			
	(b)	CIK Number(s) (if any):			
		No Information Filed			
5.	(a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o)	<ul> <li>□ other investment adviser (including financial planners)</li> <li>□ registered municipal advisor</li> <li>□ registered security-based swap dealer</li> <li>□ major security-based swap participant</li> <li>□ commodity pool operator or commodity trading advisor (whether registered or exempt from registration)</li> <li>□ futures commission merchant</li> <li>□ banking or thrift institution</li> <li>☑ trust company</li> <li>□ accountant or accounting firm</li> <li>□ lawyer or law firm</li> <li>□ insurance company or agency</li> <li>□ pension consultant</li> <li>□ real estate broker or dealer</li> <li>□ sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles</li> </ul>			
	(p)	sponsor, general partner, managing member (or equivalent) of pooled investment vehicles	Yes	No	
6.	Do y	you control or are you controlled by the related person?	O	<b>⊙</b>	
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	•	
	(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> ?	Ö	o	
	(c)	If you have answered "yes" to question 8.(a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>clients</i> Number and Street 1:  City: State: Country: ZIP+4/Postal Code:	s' asse	ets:	
		If this address is a private residence, check this box:			
	(-)	If the valeted person is an investment advisor is it seems to be a second from a second of	Yes	_	
9.	(a)	If the <i>related person</i> is an investment adviser, is it exempt from registration?  If the answer is yes, under what exemption?	0	0	
	(b)	ii tile aliswer 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 registere.  No Information Filed	ed.	
11.	Do y	you and the related person share any supervised persons?	•	0
12.	Do y	you and the <i>related person</i> share the same physical location?	•	0
1.	_	al Name of <i>Related Person</i> : ON VANCE MANAGEMENT (INTERNATIONAL) LIMITED		
2.	Prim	nary Business Name of <i>Related Person</i> :		
		ON VANCE MANAGEMENT (INTERNATIONAL) LIMITED		
3.	801	eted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 106753		
	or Othe	∍r ∍r		
4.		ted Person's		
		CRD Number (if any): 281469		
	(b)	CIK Number(s) (if any):  No Information Filed		
=	Dolo	stad Parsan io. (abady all that apply)		
Ο.		ted Person is: (check all that apply)  ☑ broker-dealer, municipal securities dealer, or government securities broker or dealer		
		registered municipal advisor		
		registered multicipal advisor  registered security-based swap dealer		
	(e)	major security-based swap participant		
	.,	commodity pool operator or commodity trading advisor (whether registered or exempt from registration)		
	10,	futures commission merchant  banking or thrift institution		
	` ,	□ trust company		
	(j)	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		
	(p)	sponsor, general partner, managing member (or equivalent) of pooled investment vehicles	/	NI
<b>ó</b> .	Do y		es O	
	J			•
7.	Are y	you and the related person under common control?	•	0
3.	(a)	Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?	0	•
		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
		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	asse	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:		
9.	(a)		∕es ⊙	
	(b)	If the answer is yes, under what exemption?	_	_
		NO ACTIVITIES IN THE UNITED STATES		
10.		Is the related person registered with a foreign financial regulatory authority?		0
	(b)	If the answer is yes, list the name and country, in English of each <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>	ed.	
		Ireland - Central Bank of Ireland		
		South Korea - Financial Supervisory Commission / Financial Supervisory Service		

		United Kingdom - Financial Conduct Authority		
11.	Do y	ou and the related person share any supervised persons?	0	•
12.	Do y	ou and the related person share the same physical location?	0	•
1.	_	Il Name of <i>Related Person</i> : DN VANCE MANAGEMENT		
2.		ary Business Name of <i>Related Person</i> : DN VANCE MANAGEMENT		
3.	801 or	ted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 15930		
	Othe			
4.		ted Person's  CRD Number (if any): 104859		
	(b)	CIK Number(s) (if any):  No Information Filed		
		No milotification rifed		
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)		
	(c) (d) (e)	registered municipal advisor registered security-based swap dealer major security-based swap participant		
	(f) (g) (h)	commodity pool operator or commodity trading advisor (whether registered or exempt from registration)  futures commission merchant  banking or thrift institution		
	(i) (j) (k)	<ul> <li>trust company</li> <li>accountant or accounting firm</li> <li>lawyer or law firm</li> </ul>		
	(l) (m)	insurance company or agency pension consultant		
	(n) (o) (p)	<ul> <li>□ real estate broker or dealer</li> <li>□ sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles</li> <li>☑ sponsor, general partner, managing member (or equivalent) of pooled investment vehicles</li> </ul>		
6.	Do y	rou control or are you controlled by the related person?	Yes O	No ⊙
7.	Are	you and the related person under common control?	•	0
8.	(a)	Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?	0	•
	(b)	If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients'</i> funds or securities that are maintained at the <i>related person</i> ?	0	0
	(c)	If you have answered "yes" to question 8.(a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>clients</i> Number and Street 1:  Number 2:	'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?	-	~
10.	(a)	Is the related person registered with a foreign financial regulatory authority?	•	0
	(b)	If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registed.  Name of Country/English Name of <i>Foreign Financial Regulatory Authority</i>	red.	
		Ireland - Central Bank of Ireland		
		Luxembourg, Grand Duchy of - Commission to Surveillance of the Finance Sector  Other SOUTH KOREAN FINANCIAL SERVICES COMMISSION (SOUTH KOREA)		
   11.	Do y	Other - SOUTH KOREAN FINANCIAL SERVICES COMMISSION (SOUTH KOREA) ou and the related person share any supervised persons?	•	0

12.	. Do you and the <i>related person</i> share the same physical location?	•	0
	Legal Name of <i>Related Person</i> : BOSTON MANAGEMENT AND RESEARCH		
	Primary Business Name of <i>Related Person</i> : BOSTON MANAGEMENT AND RESEARCH		
	Related Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) 801 - 43127		
	or Other		
4.	Related Person's  (a) CRD Number (if any): 104853  (b) CIK Number(s) (if any): No Information Filed		
6.	Related Person is: (check all that apply)  (a)	Yes O	s No ⊙
7.	Are you and the related person under common control?	•	0
	<ul> <li>(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>?</li> <li>(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>?</li> <li>(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 of Number and Street 1:</li></ul>	0	© C ets:
_	If this address is a private residence, check this box:	Yes	
	<ul><li>(a) If the related person is an investment adviser, is it exempt from registration?</li><li>(b) If the answer is yes, under what exemption?</li></ul>	0	•
	<ul><li>(a) Is the related person registered with a foreign financial regulatory authority?</li><li>(b) If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is related person.</li></ul>	_	0
11.	No Information Filed . Do you and the <i>related person</i> share any <i>supervised persons</i> ?	•	0
12.	. Do you and the <i>related person</i> share the same physical location?		0

1. Legal Name of Related Person:

	PARA	AMETRIC PORTFOLIO ASSOCIATES LLC		
2.		ary Business Name of <i>Related Person</i> :  AMETRIC PORTFOLIO ASSOCIATES		
3.		ted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 60485		
4.	(a)	ted Person's  CRD Number (if any): 114310		
	(b)	CIK Number(s) (if any):  No Information Filed		
5.	(a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o)	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 trust 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	Yes	Nic
6.	Do y	ou control or are you controlled by the related person?	Yes O	
7.	Are y	you and the <i>related person</i> under common <i>control</i> ?	•	С
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 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	
	(c)	required to obtain a surprise examination for your <i>clients'</i> funds or securities that are maintained at the <i>related person</i> ?  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:  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	
<i>,</i> .	. ,	If the answer is yes, under what exemption?	0	•
10.	(a) (b)	Is the related person registered with a foreign financial regulatory authority?  If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is regis	<b>⊙</b> tered.	С
		Name of Country/English Name of Foreign Financial Regulatory Authority  Canada Alberta Securities Commission		
		Canada - Alberta Securities Commission  Canada - British Columbia Securities Commission		
		Canada - Manitoba Securities Commission		
		Canada - Nova Scotia Securities Commission		
		Canada - Ontario Securities Commission		
		Canada - Quebec, Financial Markets Authority		
		Ireland - Central Bank of Ireland		
11.	Do y	ou and the related person share any supervised persons?	0	•
12.	Do y	you and the <i>related person</i> share the same physical location?	•	_
	,		100	

1.	-	Name of <i>Related Person</i> : N VANCE ADVISERS INTERNATIONAL LTD.		
2.		ry Business Name of <i>Related Person</i> : N VANCE ADVISERS INTERNATIONAL LTD.		
3.		ed Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) 111772		
	Other			
4.	(a) (	ed Person's CRD Number (if any): 283733		
	(b) C	CIK Number(s) (if any):  No Information Filed		
5.	(a) [ (b) [ (c) [	other investment adviser (including financial planners) registered municipal advisor		
	(e) [ (f) [6] (g) [7] (h) [8]	major security-based swap participant  commodity pool operator or commodity trading advisor (whether registered or exempt from registration)  futures commission merchant  banking or thrift institution  trust company		
	(i) L (k) [i] (l) [i] (m) [i] (n) [i] (o) [i]	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		
	(p) [		Yes	No
6.	Do yo	u control or are you controlled by the related person?	0	
7.	Are yo	ou and the related person under common control?	•	C
8.	(a) E	Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?	0	•
	р	f 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?	0	C
	1	f you have answered "yes" to question 8.(a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>clients'</i> Number and Street 1:  City:  State:  Country:  ZIP+4/Postal Code:  If this address is a private residence, check this box:		
9.	(a) I	f the <i>related person</i> is an investment adviser, is it exempt from registration?	Yes	
,,		f the answer is yes, under what exemption?		٠
10.	(a) I	s the <i>related person</i> registered with a <i>foreign financial regulatory authority</i> ?	•	0
	(d)	f the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is register  Name of Country/English Name of Foreign Financial Regulatory Authority	~	
	-	Ireland - Central Bank of Ireland United Kingdom - Financial Conduct Authority		
11.	_	u and the <i>related person</i> share any <i>supervised persons</i> ?	0	•
12.	Do yo	u and the <i>related person</i> share the same physical location?	0	œ
1.	Legal	Name of <i>Related Person</i> :		

MSIM FUND MANAGEMENT (IRELAND) LIMITED

:		Primary Business Name of <i>Related Person</i> : MSIM FUND MANAGEMENT (IRELAND) LIMITED		
	3.	Related Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)		
		or Other		
	(	OTHER		
	4.	Related Person's		
		(a) CRD Number (if any):		
		(b) CIK Number(s) (if any):		
		No Information Filed		
		Related Person is: (check all that apply)  (a)		
		(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) I futures commission merchant		
		(h) 🔲 banking or thrift institution  (i) 🗖 trust company		
		(j) accountant or accounting firm		
		(k)		
		(I)		
		(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		
			<b>Yes</b>	No
	6. I	Do you control or are you controlled by the related person?	0	•
	7. <i>i</i>	Are you and the <i>related person</i> under common <i>control</i> ?	_	_
	, ,	The you and the related person under common controls	⊙	0
	8.	(a) Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?	0	⊙
		(b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the related person 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's	ass€	∍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: $\square$		
∥,	9.		res O	No ©
		(b) If the answer is yes, under what exemption?		
	10.		<b>⊙</b>	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 registered.  Name of Country/English Name of Foreign Financial Regulatory Authority	зu.	
		Ireland - Central Bank of Ireland		
	11.	Do you and the <i>related person</i> share any <i>supervised persons</i> ?	0	⊙
	12. I	Do you and the <i>related person</i> share the same physical location?	0	•
				G
		Legal Name of Related Person:		
	ا	MORGAN STANLEY INVESTMENT MANAGEMENT (JAPAN) CO., LTD.		
		Primary Business Name of <i>Related Person</i> :		
	ſ	MORGAN STANLEY INVESTMENT MANAGEMENT (JAPAN) CO., LTD.		
	3.	Related Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)		

		- 62152		
	or Oth	er		
4.	Rela (a)	ated Person's  CRD Number (if any):		
	(u)	126071		
	(b)	CIK Number(s) (if any):		
		No Information Filed		
5.	Rela	ated Person is: (check all that apply)		
0.	(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) (g)	commodity pool operator or commodity trading advisor (whether registered or exempt from registration)  futures commission merchant		
	(g) (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) (p)	sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles sponsor, general partner, managing member (or equivalent) of pooled investment vehicles		
	(p)	sponsor, general partner, managing member (or equivalent) or pooled investment vehicles	Yes	No
6.	Doy	you control or are you controlled by the related person?		•
7	Δra	you and the related person under common control?	_	_
<i>,</i> .	AIC	you and the related person under common controls	•	С
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	С
		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 and the second of the related person's office responsible for custody of your clients.	ents' 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	
9.	(a)	If the <i>related person</i> is an investment adviser, is it exempt from registration?	0	•
	(b)	If the answer is yes, under what exemption?		
10.	(a)	Is the related person registered with a foreign financial regulatory authority?	•	О
	(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 reg	jistered.	
		Name of Country/English Name of Foreign Financial Regulatory Authority		
	_	Japan - Financial Services Agency		
11.	Do	you and the <i>related person</i> share any <i>supervised persons</i> ?	0	•
12.	Do	you and the <i>related person</i> share the same physical location?	0	•
1.	_	al Name of <i>Related Person</i> :		
	EAI	ON VANCE DISTRIBUTORS, INC.		
2.		nary Business Name of <i>Related Person</i> :		
	EAT	ON VANCE DISTRIBUTORS, INC.		
3.		ated Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)		
		47939		
	or Oth	er er		
	Jul			
4.	Rela	ated Person's		

	(a)	CRD Number (if any): 37731		
	(b)	CIK Number(s) (if any):		
		No Information Filed		
5.	(a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o)	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)  □ tutures commission merchant  □ banking or thrift institution  □ trust 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		
6.	Do y	ou <i>control</i> or are you <i>controlled</i> by the <i>related person</i> ?	es O	No ⊙
7.	Are y	you and the <i>related person</i> under common <i>control</i> ?	•	0
8.	(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 presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients</i> ' funds or securities that are maintained at the <i>related person</i> ?		© 0
		If you have answered "yes" to question 8.(a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>clients'</i> Number and Street 1:  City:  State:  Country:  ZIP+4/Postal Code:  If this address is a private residence, check this box:		
9.		If the <i>related person</i> is an investment adviser, is it exempt from registration?  If the answer is yes, under what exemption?	es O	O
10.		Is the related person registered with a foreign financial regulatory authority?	0	•
		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		
		ou and the <i>related person</i> share any <i>supervised persons</i> ?  ou and the <i>related person</i> share the same physical location?		0
12.	<i>Б</i> О у	ou and the related person share the same physical location:	•	0
1.	_	I Name of <i>Related Person</i> : GAN STANLEY INVESTMENT MANAGEMENT COMPANY		
2.		ary Business Name of <i>Related Person</i> : GAN STANLEY INVESTMENT MANAGEMENT COMPANY		
3.		ted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 62173		
4.	(a)	ted Person's  CRD Number (if any): 126896		
	(b)	CIK Number(s) (if any):  No Information Filed		

5.	Related Person is: (check all that apply)		
	(a) Droker-dealer, municipal securities dealer, or government securities broker or dealer		
	(b) 🗹 other investment adviser (including financial planners)		
	(c) $\square$ registered municipal advisor		
	(d) $\square$ registered security-based swap dealer		
	(e) $\square$ major security-based swap participant		
	(f) $\Box$ commodity pool operator or commodity trading advisor (whether registered or exempt from registration)		
	(g)  futures commission merchant		
	(h) D banking 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		
	(b) Sportsor, general partner, managing member (or equivalent) or pooled investment venicles	Ves	s No
6	Do you control or are you controlled by the related person?		
0.	bo you control of are you controlled by the related person:	О	⊙
_			
7.	Are you and the related person under common control?	⊙	0
8.	(a) Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?	0	$\odot$
	(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>clie</i>	ents ass	ets:
	Number and Street 1: Number and Street 2:  City: State: Country: ZIP+4/Postal Code:		
	City: State: Country: ZIP+4/Postal Code:  If this address is a private residence, check this box:		
	II this address is a private residence, check this box.	Vas	s No
9.	(a) If the related person is an investment adviser, is it exempt from registration?		
7.		O	⊙
	(b) If the answer is yes, under what exemption?		
10.	. (a) Is the related person registered with a foreign financial regulatory authority?	⊙	0
	(b) If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is reg	istered.	
	Name of Country/English Name of Foreign Financial Regulatory Authority		
	China, People's Republic of - China Securities Regulatory Commission		
	Singapore - Monetary Authority of Singapore		
	South Korea - Financial Supervisory Commission / Financial Supervisory Service		
11	Do you and the related person share any supervised persons?		_
11.	bo you and the related person share any supervised persons?	0	⊙
12.	. Do you and the <i>related person</i> share the same physical location?	0	⊙
1.	Legal Name of Related Person:		
	MORGAN STANLEY INVESTMENT MANAGEMENT LIMITED		
2.	Primary Business Name of Related Person:		
	MORGAN STANLEY INVESTMENT MANAGEMENT LIMITED		
3.	Related Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)		
	801 - 26847		
	or		
	Other		
4.	Related Person's		
	(a) CRD Number (if any):		
	105922		
	(b) CIK Number(s) (if any):		
	No Information Filed		
5.	Related Person is: (check all that apply)		
	(a) Droker-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)			
	(n)			
		sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles		
	(p)	sponsor, general partner, managing member (or equivalent) of pooled investment vehicles	Voc	Nic
6	Do v	you control or are you controlled by the related person?		
0.	D0 5	you control of are you controlled by the related person:	0	•
7	۸۲۵	view and the related person under common central?	_	_
1.	Are	you and the related person under common control?	⊙	О
_	<i>(</i> )			
8.	(a)	Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?	$\circ$	•
	(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 related person's office responsible for custody of your client	s'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: $\square$	.,	
0	(0)	If the related person is an investment advicer is it everent from registration?		
9.		If the related person is an investment adviser, is it exempt from registration?	0	•
	(b)	If the answer is yes, under what exemption?		
10.	(a)	Is the related person registered with a foreign financial regulatory authority?	⊙	0
	(b)	If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is regist	ered.	
		Name of Country/English Name of Foreign Financial Regulatory Authority		
		South Africa - Financial Services Board		
		South Korea - Financial Supervisory Commission / Financial Supervisory Service		
		United Kingdom - Financial Conduct Authority		
11.	Do y	you and the <i>related person</i> share any <i>supervised persons</i> ?	0	•
12.	Do y	you and the <i>related person</i> share the same physical location?	0	•
ter	n 7 <i>F</i>	Private Fund Reporting		
			Yes	No
D /	\ra \u	au an advisar ta any privata fund	_	_
D. <i>F</i>	че у	ou an adviser to any <i>private fund</i> ?	0	⊚
<i>!</i>	sente report 7.B.(1	is," 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 nece 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 exemptating adviser, and another SEC-registered adviser or SEC exemptating adviser reports this information with respect to any such private fund in 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 are a subadviser of the complete Section 7.B.(2) of Schedule D.	Yes No C C  Yes No C C  Yes No C C  e next ot Section ou must,	
C	code,	her 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 alphab 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 coa nation in place of the fund's name.		
SEC	TIOI	N 7.B.(1) <i>Private Fund</i> Reporting		
		No Information Filed		

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

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

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

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

#### Item 9 Custody

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

A. (1	(1) Do you have <i>custody</i> of any advisory <i>clients'</i> :	Yes No
	(a) cash or bank accounts?	0 0
	(b) securities?	○ ●

	dire	ctly from your clients' accounts, or (ii,	the SEC, answer "No" to Item 9.A.(1)(a) and (b) if you have custody solely because (i) you deduct your advis ) a related person has custody of client assets in connection with advisory services you provide to clients, bu I are not operationally independent (pursuant to Advisers Act rule 206(4)-2(d)(5)) from the related person.	-	:S	
	(2) If you checked "yes" to Item 9.A.(1)(a) or (b), what is the approximate amount of <i>client</i> funds and securities and total number of <i>clients</i> fo you have <i>custody</i> :			r whicł	h	
		U.S. Dollar Amount	Total Number of Clients			
		(a) \$	(b)			
	inclu conr	ude the amount of those assets and a	the SEC and you have custody solely because you deduct your advisory fees directly from your clients' account the number of those clients in your response to Item 9.A.(2). If your related person has custody of client assovide to clients, do not include the amount of those assets and number of those clients in your response to response to Item 9.B.(2).	sets in	,	
B.	(1)	In connection with advisory service (a) cash or bank accounts?	es you provide to clients, do any of your related persons have custody of any of your advisory clients':	Yes •	No	
		(b) securities?		•	0	
	You	are required to answer this item rega	ardless of how you answered Item 9.A.(1)(a) or (b).			
	(2)	If you checked "yes" to Item 9.B.(1) your <i>related persons</i> have <i>custody</i> :	1)(a) or (b), what is the approximate amount of <i>client</i> funds and securities and total number of <i>clients</i> fo	r whicł	h	
		U.S. Dollar Amount	Total Number of Clients			
		(a) \$ 953,255,130	(b) 79			
C.	•	ou or your <i>related persons</i> have <i>cust</i> apply:	tody of client funds or securities in connection with advisory services you provide to clients, check all the	followi	ing	
<ul><li>(1) A qualified custodian(s) sends account statements at least quarterly to the investors in the pooled investment</li><li>(2) An <i>independent public accountant</i> audits annually the pooled investment vehicle(s) that you manage and the au are distributed to the investors in the pools.</li></ul>			udits annually the pooled investment vehicle(s) that you manage and the audited financial statements			
	(3)	An independent public accountant co	onducts an annual surprise examination of client funds and securities.	V		
	(4)	An <i>independent public accountant</i> practice qualified custodians for <i>client</i> fractions.	repares an internal control report with respect to custodial services when you or your related persons funds and securities.			
	an ii	nternal control report. (If you checked	4), list in Section 9.C. of Schedule D the accountants that are engaged to perform the audit or examination or d Item 9.C.(2), you do not have to list auditor information in Section 9.C. of Schedule D if you already provide unds you advise in Section 7.B.(1) of Schedule D).			
D.		you or your <i>related person(s)</i> act as you act as a qualified custodian	qualified custodians for your clients in connection with advisory services you provide to clients?	Yes	No ©	
	(2)	your related person(s) act as qualif	ied custodian(s)	•	o	
	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 <i>annual updating amendment</i> and you were subject to a surprise examination by an <i>independent public accountant</i> during your last fiscal year, provide the date (MM/YYYY) the examination commenced: 06/2021					
F.	-		tody of <i>client</i> funds or securities, how many <i>persons</i> , including, but not limited to, you and your <i>related pe</i> in connection with advisory services you provide to <i>clients?</i>	ersons,	act	
SE0	TLON	19 C. Indonandant Bublic Assaura	itant			
SEU	TION	l 9.C. Independent Public Accoun	пан			
ро	oled i		on for each <i>independent public accountant</i> engaged to perform a surprise examination, perform an audit coe, or prepare an internal control report. You must complete a separate Schedule D Section 9.C. for each			

(1) Name of the independent public accountant:

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

DELOITTE AND TOUCHE, LLP

Number and Street 1: 200 BERKELEY STREET			Number and Street 2:		
	City:	State:	Country:	ZIP+4/Postal Code:	
	BOSTON	Massachusetts	United States	02116-5022	
(3)	Is the <i>independer</i>	nt public accountant registered with	the Public Company Accounting Ove	ersight Board?	Yes No <b>⊙</b> ○
	If "yes," Public C 34	ompany Accounting Oversight Boar	d-Assigned Number:		
(4)	If "yes" to (3) ab accordance with	•	untant subject to regular inspection b	by the Public Company Accounting Oversigh	t Board in 💿 O
(5)	A. ☐ audit a pool B. ☑ perform a s	public accountant is engaged to: led investment vehicle urprise examination of clients' asse internal control report	ets		
(6)	•	nnual updating amendment, did all examined internal controls contain u	,	endent public accountant that audited the po	poled investment
	C Yes				
	O No				
	C Report Not Ye				
	If you check "Repol available.	rt Not Yet Received", you must prom	ptly file an amendment to your Form i	ADV to update your response when the accou	untant's report is
Item	10 Control Perso	ons			
	•	ou to identify every <i>person</i> that, dire the <i>filing adviser</i> only.	ectly or indirectly, <i>controls</i> you. If you	are filing an <i>umbrella registration</i> , the infor	mation in Item 10
and	executive officers.	Schedule B asks for information al	•	dule B. Schedule A asks for information about an amendment and you are updating informort, you must complete Schedule C.	nation you reported
A.	Does any <i>person</i> r	not named in Item 1.A. or Schedule	s A, B, or C, directly or indirectly, con	trol your management or policies?	Yes No ○ ⊙
	If yes, complete Se	ection 10.A. of Schedule D.			
B.	• .	ed in Schedules A, B, or C or in Sec 934, please complete Section 10.B	•	reporting company under Sections 12 or 15(	d) of the Securities
SEC	TION 10.A. Contro	ol Persons			
			No Information Filed		
SEC <sup>-</sup>	TION 10.B. Contro	ol Person Public Reporting Compa	nies		
B.	• .		·	reporting company under Sections 12 or 15 eparate Schedule D Section 10.B. for each p	
		ne of the public reporting company:			MORGAN STANLEY
	(2) The public re	porting company's CIK number (Ce	ntral Index Key number that the SEC	C assigns to each reporting company):	895421

# **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?  $\circ$  $\odot$ For "yes" answers to the following questions, complete a Criminal Action DRP:

A. In the past ten years, have you or any advisory affiliate: Yes No (1) been convicted of or pled guilty or nolo contendere ("no contest") in a domestic, foreign, or military court to any felony?  $\circ$ **(** (2) been charged with any felony? If you are registered or registering with the SEC, or if you are reporting as an exempt reporting adviser, you may limit your response to Item 11.A.(2) to charges that are currently pending. In the past ten years, have you or any advisory affiliate: (1) been convicted of or pled guilty or nolo contendere ("no contest") in a domestic, foreign, or military court to a *misdemeanor* involving: investments or an investment-related business, or any fraud, false statements, or omissions, wrongful taking of property, bribery, perjury, forgery, counterfeiting, extortion, or a conspiracy to commit any of these offenses? (2) been charged with a misdemeanor listed in Item 11.B.(1)? 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) to charges that are currently pending. For "yes" answers to the following questions, complete a Regulatory Action DRP: 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? 0 **©** (3) found you or any advisory affiliate to have been a cause of an investment-related business having its authorization to do business denied, suspended, revoked, or restricted? (4) entered an order against you or any advisory affiliate in connection with investment-related activity? (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? **(** 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?  $\circ$ (2) ever found you or any advisory affiliate to have been involved in a violation of investment-related regulations or statutes? 0 (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? (4) in the past ten years, entered an order against you or any advisory affiliate in connection with an investment-related activity?  $\circ$ (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? E. Has any *self-regulatory organization* or commodities exchange ever: (1) found you or any advisory affiliate to have made a false statement or omission? **©** (2) 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)? (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? (4) disciplined you or any advisory affiliate by expelling or suspending you or the advisory affiliate from membership, barring or suspending you or the advisory affiliate from association with other members, or otherwise restricting your or the advisory affiliate's activities? Has an authorization to act as an attorney, accountant, or federal contractor granted to you or any advisory affiliate ever been revoked or suspended? Are you or any advisory affiliate now the subject of any regulatory proceeding that could result in a "yes" answer to any part of Item 11.C., 11.D., or 11.E.?

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

Н.	(1)	Has any domestic or foreign court:	Yes	No.	
		(a) in the past ten years, enjoined you or any advisory affiliate in connection with any investment-related activity?	0	•	
		(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 <i>advisory affiliate</i> by a state or <i>foreign financial regulatory authority?</i>	0	•	
	(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	•	
Item	12	Small Businesses			

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

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

For purposes of this Item 12 only:

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

Yes No

Α.	Did you have total assets of \$5 million or more on the last day of your most recent fiscal year?	$\circ$	0
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 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) controlled by or under common control with another person (other than a natural person) that had total assets of \$5 million or more on the	0	0

## 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:

last day of its most recent fiscal year?

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

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM/YYYY		Control Person		CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
FAUST, THOMAS, E.	I	EXECUTIVE VICE PRESIDENT	11/2007	NA	Y	N	2843249
MCCABE, DAVID, CONNOR	I	PRESIDENT	11/2011	NA	Υ	N	2387411
KUDLACIK, SCOTT, RYAN	I	CHIEF COMPLIANCE OFFICER, VICE PRESIDENT	04/2020	NA	Y	N	5995665
PUOPOLO, DANIEL, MICHAEL	I	CHIEF ADMINISTRATIVE OFFICER	11/2019	NA	Y	N	4130978
MORGAN STANLEY DOMESTIC HOLDINGS, INC.	DE	BENEFICIAL OWNER	07/2021	E	Υ	N	

#### 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	Status	Date Status Acquired MM/YYYY		Control Person		CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
MORGAN STANLEY	DE	MORGAN STANLEY	HOLDS 100% OF MORGAN	07/2021	E	Υ	Υ	
		CAPITAL	STANLEY CAPITAL					
		MANAGEMENT, LLC	MANAGEMENT, LLC					
MORGAN STANLEY CAPITAL	DE	MORGAN STANLEY	HOLDS 100% OF MORGAN	07/2021	E	Υ	N	
MANAGEMENT, LLC		DOMESTIC	STANLEY DOMESTIC					
		HOLDINGS, INC.	HOLDINGS, INC.					

#### Schedule D - Miscellaneous

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

7(A) REGISTRANT HAS RELATED PERSONS THAT HAVE BEEN OMITTED FROM SECTION 7.A OF SCHEDULE D BECAUSE IT (I) HAS NO BUSINESS DEALINGS WITH THE RELATED PERSON IN CONNECTION WITH ADVISORY SERVICES IT PROVIDES TO ITS CLIENTS; (2) DOES NOT CONDUCT SHARED OPERATIONS WITH THE RELATED PERSON; (3) DOES NOT REFER CLIENTS OR BUSINESS TO THE RELATED PERSON, AND THE RELATED PERSON DOES NOT REFER PROSPECTIVE CLIENTS OR BUSINESS TO IT; (4) DOES NOT SHARE SUPERVISED PERSONS OR PREMISES WITH THE RELATED PERSON; AND (5) HAS NO REASON TO BELIEVE THAT ITS RELATIONSHIP WITH THE RELATED PERSON OTHERWISE CREATES A CONFLICT OF INTEREST WITH ITS CLIENTS. RAUM reported in response to Item 5.F includes assets of client accounts for which the Adviser delegates day to day management responsibility to an affiliated adviser, as well as assets of client accounts for which the Adviser has primary day to day responsibility on the basis of a delegation from an affiliated adviser. Such affiliated advisers also

nedule R				
		No Information	Filed	
Pages				
IMINAL DISCL	OSURE REPORTING PAGE (ADV)			
Information File	ed			
GULATORY AC	TION DISCLOSURE REPORTING I	PAGE (ADV)		
ia Diaglacuma Da	operating Dags (DDD ADV) is an all	GENERAL INSTRU		Simmative recognizates to Itama 11 C
	G. of Form ADV.	NITIAL OR 6 AMENDED respon	se used to report details for an	firmative responses to Items 11.C.,
		Regulatory Ac	tion	
eck item(s) bei	ing responded to:	·		
11.C(1)	□ 11.C(2)	□ 11.C(3)	□ 11.C(4)	☐ 11.C(5)
11.D(1)	<b>☑</b> 11.D(2)	□ 11.D(3)	□ 11.D(4)	□ 11.D(5)
11.E(1)	□ 11.E(2)	□ 11.E(3)	□ 11.E(4)	
11 -	<b>□</b> 11.G.			
e a separate Di h a completed e event may re	Execution Page.	nswer to Items 11.C., 11.D., 1	1.E., 11.F. or 11.G. Use only on	ne <i>person</i> or entity using one DRP. F e DRP to report details related to th
e a separate Di h a completed e event may re me event. If an	Execution Page.	nswer to Items 11.C., 11.D., 1	1.E., 11.F. or 11.G. Use only on	e DRP to report details related to th
e a separate Di h a completed e event may re me event. If an RT I	Execution Page.  esult in more than one affirmative an event gives rise to actions by more	nswer to Items 11.C., 11.D., 1 e than one regulator, provide c	1.E., 11.F. or 11.G. Use only on	e DRP to report details related to th
e a separate Di th a completed e event may re me event. If an RT I The <i>person(</i> s	Execution Page.	nswer to Items 11.C., 11.D., 1 e than one regulator, provide c	1.E., 11.F. or 11.G. Use only on	e DRP to report details related to th
e a separate Di th a completed ne event may re me event. If an RT I The person(s O You (the	Execution Page.  esult in more than one affirmative an event gives rise to actions by more  s) or entity(ies) for whom this DRP is advisory firm)  one or more of your advisory affiliate.	nswer to Items 11.C., 11.D., 1 e than one regulator, provide of second s	1.E., 11.F. or 11.G. Use only on	e DRP to report details related to th
e a separate Di th a completed ne event may re me event. If an RT I The person(s O You (the	Execution Page.  esult in more than one affirmative an event gives rise to actions by more  s) or entity(ies) for whom this DRP is advisory firm)	nswer to Items 11.C., 11.D., 1 e than one regulator, provide of second s	1.E., 11.F. or 11.G. Use only on	e DRP to report details related to th
th a completed  ne event may re me event. If an  IRT I  The person(s  You (the You and o One or m	Execution Page.  esult in more than one affirmative an event gives rise to actions by more  s) or entity(ies) for whom this DRP is advisory firm)  one or more of your advisory affiliates	nswer to Items 11.C., 11.D., 10 e than one regulator, provide of s being filed is (are):  es  give the full name of the advisor	n.E., 11.F. or 11.G. Use only on etails for each action on a sepa	e DRP to report details related to th arate DRP. s, Last name, First name, Middle nar
e a separate Dith a completed the event may reme event. If an event of the event of	Execution Page.  esult in more than one affirmative an event gives rise to actions by more  s) or entity(ies) for whom this DRP is advisory firm)  one or more of your advisory affiliates advisory affiliates  s being filed for an advisory affiliate,	nswer to Items 11.C., 11.D., 10 e than one regulator, provide of s being filed is (are):  es  give the full name of the advisor	n.E., 11.F. or 11.G. Use only on etails for each action on a sepa	e DRP to report details related to th arate DRP. s, Last name, First name, Middle nar
e a separate Dith a completed the event may reme event. If an event. If an event of the person of the original of the person of the event of the eve	Execution Page.  esult in more than one affirmative an event gives rise to actions by more  s) or entity(ies) for whom this DRP is advisory firm)  one or more of your advisory affiliate have of your advisory affiliates  s being filed for an advisory affiliate, by affiliate has a CRD number, province advisory AFFILIATE	nswer to Items 11.C., 11.D., 10 e than one regulator, provide of s being filed is (are):  es  give the full name of the advisor	ory affiliate below (for individuals "non-registered" by checking t	e DRP to report details related to th arate DRP. s, Last name, First name, Middle nar
e a separate Dith a completed the event may reme event. If an event. If an event. If an event of the person of the event o	Execution Page.  esult in more than one affirmative and event gives rise to actions by more  s) or entity(ies) for whom this DRP is advisory firm)  one or more of your advisory affiliates  so being filed for an advisory affiliate, by affiliate has a CRD number, provi	nswer to Items 11.C., 11.D., 10 e than one regulator, provide of s being filed is (are):  es  give the full name of the advise de that number. If not, indicate	ory affiliate below (for individuals "non-registered" by checking t	e DRP to report details related to th arate DRP. s, Last name, First name, Middle nar
e a separate Dith a completed the event may reme event. If an event. If an event of the person of the original of the person of the event of the eve	Execution Page.  esult in more than one affirmative an event gives rise to actions by more  s) or entity(ies) for whom this DRP is advisory firm)  one or more of your advisory affiliate have of your advisory affiliates  s being filed for an advisory affiliate, by affiliate has a CRD number, province advisory AFFILIATE	nswer to Items 11.C., 11.D., 10 e than one regulator, provide of s being filed is (are):  es  give the full name of the advise de that number. If not, indicate	ory affiliate below (for individuals "non-registered" by checking t	e DRP to report details related to th arate DRP. s, Last name, First name, Middle nar
e a separate Di h a completed e event may re me event. If an  RT I  The person(s  You (the You and o One or m  If this DRP is If the adviso  ADV DRP - A  CRD  Number: Registered	Execution Page.  esult in more than one affirmative an event gives rise to actions by more  s) or entity(ies) for whom this DRP is advisory firm)  one or more of your advisory affiliates  so being filed for an advisory affiliate, and a crop of your advisory affiliate.  ED Yes No	nswer to Items 11.C., 11.D., 10 e than one regulator, provide of s being filed is (are):  es  give the full name of the advise de that number. If not, indicate	ory affiliate below (for individuals "non-registered" by checking t	e DRP to report details related to th arate DRP. s, Last name, First name, Middle nar
e a separate Di th a completed e event may re me event. If an  RT I  The person(s  You (the You and o One or m  If this DRP is If the adviso  ADV DRP - A  CRD  Number: Registered  Name:  This DRP This DRP registere	Execution Page.  esult in more than one affirmative and event gives rise to actions by more  s) or entity(ies) for whom this DRP is advisory firm)  one or more of your advisory affiliates  so being filed for an advisory affiliate, and a crop affiliate has a crop number, provice advisory affiliate.  To yes No MORGAN STANLEY  (For individuals, Last, First, Middle)  should be removed from the ADV reshould be removed from the ADV	nswer to Items 11.C., 11.D., 11 e than one regulator, provide of s being filed is (are):  es  give the full name of the advisor de that number. If not, indicate this advisory affiliate is a Firm ecord because the advisory affile ecord because: (1) the event of the standard of the second because the advisory affile ecord because (1) the event of the standard of the second because (1) the event of the standard of the second because (1) the event of the standard of the second because (1) the event of the standard of the second because (1) the event of the standard of the second because (1) the event of the standard of the second because (1) the event of the standard of the second because (1) the event of the second because (1) the event of the second because (1) the event of the standard of the second because (1) the event of the second of the sec	I.E., 11.F. or 11.G. Use only on etails for each action on a separate of the second set of the second secon	e DRP to report details related to the arate DRP.  S, Last name, First name, Middle narthe appropriate box.

Б.	9	ne answer is "Yes," no other information on	this DRP must be provided.
	O Yes O No		
	NOTE: The completion of this form	does not relieve the advisory affiliate of its ol	oligation to update its IARD or <i>CRD</i> records.
ART	RT II		
1.	Regulatory Action initiated by:		
	OSEC Oother Federal ⊙State	O SRO O Foreign	
	(Full name of regulator, <i>foreign final</i> OFFICE OF THE ATTORNEY GENERAL	ncial regulatory authority, federal, state, or S OF THE STATE OF ILLINOIS	RO)
2.	Principal Sanction: Civil and Administrative Penalt(ies) Other Sanctions:	/Fine(s)	
3.	Date Initiated (MM/DD/YYYY):		
	02/11/2016 © Exact © Explana If not exact, provide explanation:	tion	
4.	Docket/Case Number:		
5.	Advisory Affiliate Employing Firm wh	en activity occurred which led to the regulat	ory action (if applicable):
6.	Principal Product Type:		
	Other Other Product Types:		
	RMBS		
7.	THE ILLINOIS ATTORNEY GENERAL'S	this regulatory action (your response must S OFFICE ("ILAG") ALLEGED THAT MORGAN S OF CERTAIN RESIDENTIAL MORTGAGE-BACK	TANLEY VIOLATED ILLINOIS LAW IN CONNECTION WITH THE
3.	Current Status? C Pending	C On Appeal G Final	
9.	If on appeal, regulatory action appe	ealed to (SEC, <i>SRO</i> , Federal or State Court)	and Date Appeal Filed:
lf Fi	Final or On Appeal, complete all items	below. For Pending Actions, complete Item	13 only.
10.	. How was matter resolved:		
	Settled		
11.	. Resolution Date (MM/DD/YYYY):		
	02/11/2016 🖸 Exact 🔼 Explana	tion	
	If not exact, provide explanation:		
12.	. Resolution Detail:		
	A. Were any of the following San	ctions Ordered (check all appropriate items)	?
	✓ Monetary/Fine Amount: \$		
	Revocation/Expulsion/Den		Disgorgement/Restitution
	☐ Censure		Cease and Desist/Injunction
	□ Bar	1.	Suspension
	B. Other Sanctions <i>Ordered:</i>		
	Financial Operations Principal, requalify/retrain, type of exam	etc.). If requalification by exam/retraining variety required and whether condition has been s	ng start date and capacities affected (General Securities Principal, was a condition of the sanction, provide length of time given to satisfied. If disposition resulted in a fine, penalty, restitution, evied against you or an <i>advisory affiliate</i> , date paid and if any portion

MORGAN STANLEY MADE PAYMENT OF \$22,500,000 BY WIRE TRANSFER ON 2/24/2016.

of penalty was waived:

must fit within ACTION STATU ENTERED INTO CERTAIN POTE SECURITIES. T MEMBERS OF T	the space provided).  IS AND (OR) DISPOSITION AND INDIAN AGREEMENT (THE "ILAG SET").  NTIAL CLAIMS RELATED TO MORGONE ILAG SETTLEMENT AGREEMEN	NCLUDE RELEVANT TERMS, CONE TLEMENT AGREEMENT") WITH TH GAN STANLEY'S MARKETING, SAL IT WAS MADE IN CONJUNCTION G GROUP OF THE FINANCIAL FRA	DITIONS AND DATES: ON FEBRUA HE ILLINOIS ATTORNEY GENERA E AND ISSUANCE OF CERTAIN R WITH AN AGREEMENT BETWEEN UD ENFORCEMENT TASK FORCE	L TO PAY \$22.5 MILLION TO RESOLVE ESIDENTIAL MORTGAGE-BACKED MORGAN STANLEY AND CERTAIN . THIS SETTLEMENT DOES NOT RESULT
		GENERAL INSTRU	CTIONS	
		NITIAL OR © AMENDED respon	se used to report details for aff	irmative responses to Items 11.C., 11.D
11.E., 11.F. or 11.G.	of Form ADV.			
		Regulatory Ac	ion	
theck item(s) being		T 44 0(0)		T 44 0/5)
□ 11.C(1)	□ 11.C(2) □ 11.D(2)	☐ 11.C(3) ☐ 11.D(3)	□ 11.C(4)	□ 11.C(5)
□ 11.D(1)	• •	• • •	<b>☑</b> 11.D(4)	□ 11.D(5)
□ 11.E(1)	□ 11.E(2)	□ 11.E(3)	□ 11.E(4)	
□ 11.F.	<b>□</b> 11.G.			
same event. If an e	vent gives rise to actions by mor	re than one regulator, provide o	-	e DRP to report details related to the rate DRP.
•	or entity(ies) for whom this DRP i	is being filed is (are):		
O You (the ac				
$oldsymbol{ ilde{C}}$ You and on	e or more of your advisory affiliat	tes		
	re of your <i>advisory affiliates</i>			
•	advisory armiates			
If this DPP is h	poing filed for an advisory affiliate	give the full name of the advisor	ry affiliato holow (for individuals	, Last name, First name, Middle name).
	affiliate has a CRD number, provi			
ADV DRP - AD	VISORY AFFILIATE			
CRD	Ţ	This <i>advisory affiliate</i> is 🌀 a Firm	C an Individual	
Number:		, and the second		
Registered:	O Yes O No			
	MORGAN STANLEY			
	(For individuals, Last, First, Middle)			
This DRP st registered		record because: (1) the event o	proceeding occurred more than	vith the adviser.  I ten years ago or (2) the adviser is  EC and the event was resolved in the
11.D(4), and o	<u> </u>	than ten years ago. If you are r	-	reported only in response to Item e SEC, you may remove a DRP for any
☐ This DRP st	nould be removed from the ADV r	record because it was filed in er	or, such as due to a clerical or	data-entry mistake. Explain the
the IARD or <i>CR</i>	RD for the event? If the answer is		•	d a DRP (with Form ADV, BD or U-4) to
O Yes 💿 I	No			
NOTE: The cor	mpletion of this form does not rel	ieve the <i>advisory affiliate</i> of its o	bligation to update its IARD or (	CRD records.
ART II				
	ion initiated by:			

	OSEC ⊙Other Federal OState OSRO OForeign
	(Full name of regulator, foreign financial regulatory authority, federal, state, or SRO) BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM
2.	Principal Sanction:
	Cease and Desist
	Other Sanctions: UNDERTAKINGS
3.	Date Initiated (MM/DD/YYYY):
	04/02/2012 © Exact C Explanation
	If not exact, provide explanation:
1.	Docket/Case Number: 12-015-B-HC
5.	Advisory Affiliate Employing Firm when activity occurred which led to the regulatory action (if applicable): MORGAN STANLEY
,	Drive all Dready et Type
Ο.	Principal Product Type:  No Product
	Other Product Types:
7.	Describe the allegations related to this regulatory action (your response must fit within the space provided):  THE BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM ALLEGED THAT THE FIRM, THROUGH A SUBSIDIARY ENGAGED IN THE BUSINESS OF RESIDENTIAL MORTGAGE LOAN SERVICING, ENGAGED IN
3.	Current Status? C Pending C On Appeal Final
9.	If on appeal, regulatory action appealed to (SEC, SRO, Federal or State Court) and Date Appeal Filed:
f F	inal or On Appeal, complete all items below. For Pending Actions, complete Item 13 only.
10.	How was matter resolved:
	Consent
11.	Resolution Date (MM/DD/YYYY):
	04/02/2012 © Exact C Explanation
	If not exact, provide explanation:
	The texact, provide explanation.
12.	Resolution Detail:
	A. Were any of the following Sanctions <i>Ordered</i> (check all appropriate items)?
	☐ Monetary/Fine Amount: \$
	Revocation/Expulsion/Denial  Disgorgement/Restitution
	☐ Censure ☐ Cease and Desist/Injunction
	☐ Bar ☐ Suspension
	B. Other Sanctions <i>Ordered:</i>
	UNDERTAKING
	Sanction detail: if suspended, <i>enjoined</i> or barred, provide duration including start date and capacities affected (General Securities Principal, Financial Operations Principal, etc.). If requalification by exam/retraining was a condition of the sanction, provide length of time given to requalify/retrain, type of exam required and whether condition has been satisfied. If disposition resulted in a fine, penalty, restitution, disgorgement or monetary compensation, provide total amount, portion levied against you or an <i>advisory affiliate</i> , date paid and if any portion of penalty was waived:
	UNDERTAKING TO A) RETAIN AN INDEPENDENT CONSULTANT TO REVIEW AND REPORT ON CERTAIN RESIDENTIAL FORECLOSURE ACTIONS, B) CREATE A PLAN TO REMEDIATE CERTAIN FORECLOSURE PROCEEDINGS AND SALES, C) SUBMIT ACCEPTABLE POLICES AND PROCEDURES RELATED TO THIRD-PARTY PROVIDERS INVOLVED IN FORECLOSURE ACTIONS, AND D) COMPLY WITH CERTAIN REQUIREMENTS IN THE FUTURE RELATED RESIDENTIAL MORTGAGE LOAN SERVICING INVOLVING BOARD OVERSIGHT, SINGLE POINT OF CONTACT, COMPLIANCE PROGRAM, MORTGAGE ELECTRONIC REGISTRATION SYSTEM, MANAGEMENT INFORMATION SYSTEMS, TRAINING, RISK MANAGEMENT, AUDIT, AND RISK ASSESSMENT.
13.	Provide a brief summary of details related to the action status and (or) disposition and include relevant terms, conditions and dates (your response must fit within the space provided).

ON APRIL 2, 2012, THE FIRM AND THE BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM (BOARD OF GOVERNORS) ENTERED INTO A CONSENT

ORDER IN WHICH THE BOARD OF GOVERNORS ALLEGED THAT THE FIRM, THROUGH A SUBSIDIARY ENGAGED IN THE BUSINESS OF RESIDENTIAL

	FACT, THE FIRM ACCEPTED	WITHOUT ADMITTING D AND CONSENTED T		ALLEGATIONS AND WITHOUT A	THE PROCESS LEADING TO CERTAIN DJUDICATION OF ANY ISSUE OF LAW OR E AND DESIST ORDER, AND
Thio	Disalaguas Danartina Daga	(DDD ADV) is on -	GENERAL INSTRUC		Simportive recognitions to Itames 11 C 11 D
			INITIAL OR O AMENDED respons	se used to report details for an	firmative responses to Items 11.C., 11.D.,
III.E	., 11.F. or 11.G. of Form AD	ΟV.			
			Regulatory Act	tion	
	ck item(s) being responded 1.C(1)	d to:  11.C(2)	□ 11.C(3)	<b>□</b> 11.C(4)	<b>□</b> 11.C(5)
	1.D(1)	☑ 11.C(2) ☑ 11.D(2)	□ 11.D(3)	□ 11.C(4) <b>☑</b> 11.D(4)	□ 11.D(5)
	1.E(1)	□ 11.E(2)	□ 11.E(3)	□ 11.E(4)	E 11.D(3)
	1.F.	□ 11.G.	11.2(0)	- 11.2(1)	
with One	a completed Execution Pa	ge. than one affirmative	· · · ·	l.E., 11.F. or 11.G. Use only on	ne <i>person</i> or entity using one DRP. File e DRP to report details related to the arate DRP.
PART	ГІ				
A.	The person(s) or entity(ies		is being filed is (are):		
	O You (the advisory firm)				
	C You and one or more of	of your <i>advisory affilia</i>	ates		
	One or more of your a				
	_	s a <i>CRD</i> number, prov	e, give the full name of the <i>adviso</i> vide that number. If not, indicate		s, Last name, First name, Middle name). the appropriate box.
	CRD Number: Registered: O Yes •		This <i>advisory affiliate</i> is <b>©</b> a Firm	C an Individual	
	Name: MORGAN ST				
	☐ This DRP should be rea	moved from the ADV for registration with		proceeding occurred more than	with the adviser. In ten years ago or (2) the adviser is EC and the event was resolved in the
		event occurred more	than ten years ago. If you are re	•	reported only in response to Item e SEC, you may remove a DRP for any
	☐ This DRP should be recircumstances:	moved from the ADV	record because it was filed in err	or, such as due to a clerical or	data-entry mistake. Explain the
B.	the IARD or <i>CRD</i> for the e	0	e IARD system or <i>CRD</i> system, hais "Yes," no other information on	•	ed a DRP (with Form ADV, BD or U-4) to
	C Yes © No				
	NOTE: The completion of	this form does not re	elieve the <i>advisory affiliate</i> of its o	bligation to update its IARD or	CRD records.
PART	ГП				
1.	Regulatory Action initiated SEC Other Federal	=			
		oreign financial regula	tory authority, federal, state, or S	SRO)	

	Civil and Administrative Penalt(ies) /Fine(s) Other Sanctions:	
3.	Date Initiated (MM/DD/YYYY):	
	03/06/2017 C Exact © Explanation	
	If not exact, provide explanation:	ON ON JANUARY 21, 2016 TO SUMMARILY FINE MORGAN STANLEY, BUT THE DECISION DID
	NOT BECOME EFFECTIVE UNTIL MARCH 6, 2017.	ON ON JANUARY 21, 2010 TO SUMMARTLY FINE MORGAN STANLET, BUT THE DECISION DID
4.	Docket/Case Number: 1/746/01.21.2016	
ō.	Advisory Affiliate Employing Firm when activity occurred whi	ich led to the regulatory action (if applicable):
5.	Principal Product Type:	
	Equity Listed (Common & Preferred Stock)	
	Other Product Types:	
7.	Describe the allegations related to this regulatory action (y	your response must fit within the space provided):
	• • •	GED THAT MORGAN STANLEY COMMITTED MARKET MANIPULATION PURSUANT TO ARTICLE 7 RM, THROUGH VARIOUS SUBSIDIARIES, HAD ACQUIRED MORE THAN 5% OF ALPHA BANK, DIARY AS CUSTODIAN ON BEHALF OF A CUSTOMER.
3.	Current Status? O Pending O On Appeal  Fir	nal
9.	If on appeal, regulatory action appealed to (SEC, SRO, Fed	leral or State Court) and Date Appeal Filed:
ΙTΗ	inal or On Appeal, complete all items below. For Pending Act	cions, complete Item 13 only.
10.	How was matter resolved: Decision	
11.	Resolution Date (MM/DD/YYYY):	
	04/24/2019 © Exact C Explanation	
	If not exact, provide explanation:	
12.	Resolution Detail:	
	A. Were any of the following Sanctions <i>Ordered</i> (check a	Il appropriate items)?
	✓ Monetary/Fine Amount: \$ 52,960.00	
	Revocation/Expulsion/Denial	☐ Disgorgement/Restitution
	Censure	Cease and Desist/Injunction
	☐ Censure ☐ Bar	☐ Cease and Desist/Injunction ☐ Suspension
	B. Other Sanctions <i>Ordered:</i> Sanction detail: if suspended, <i>enjoined</i> or barred, profinancial Operations Principal, etc.). If requalification is requalify/retrain, type of exam required and whether	Suspension  vide duration including start date and capacities affected (General Securities Principal, by exam/retraining was a condition of the sanction, provide length of time given to condition has been satisfied. If disposition resulted in a fine, penalty, restitution, tal amount, portion levied against you or an advisory affiliate, date paid and if any portion
13.	Bar  B. Other Sanctions <i>Ordered:</i> Sanction detail: if suspended, <i>enjoined</i> or barred, profinancial Operations Principal, etc.). If requalification is requalify/retrain, type of exam required and whether disgorgement or monetary compensation, provide tot of penalty was waived:  THE 50,000 EURO (APPROXIMATELY \$52,960 USD) SUI	Suspension  vide duration including start date and capacities affected (General Securities Principal, by exam/retraining was a condition of the sanction, provide length of time given to condition has been satisfied. If disposition resulted in a fine, penalty, restitution, tal amount, portion levied against you or an advisory affiliate, date paid and if any portion

			Regulatory Action	л і	
Ched	ck item(s) being responde	ed to:			
$\square$ 1	11.C(1)	□ 11.C(2)	□ 11.C(3)	□ 11.C(4)	☐ 11.C(5)
1	11.D(1)	<b>☑</b> 11.D(2)	□ 11.D(3)	<b>☑</b> 11.D(4)	□ 11.D(5)
<b>1</b>	11.E(1)	□ 11.E(2)	□ 11.E(3)	□ 11.E(4)	
<b>1</b>	11.F.	□ 11.G.			
with One	a completed Execution P	age. than one affirmative		E., 11.F. or 11.G. Use only on	te person or entity using one DRP. File  e DRP to report details related to the larate DRP.
PAR <sup>-</sup>	ΤΙ				
A.	The person(s) or entity(ie	es) for whom this DRP	is being filed is (are):		
	O You (the advisory firm	n)			
	O You and one or more	of your advisory affilia	ates		
	One or more of your				
	•	•	e, give the full name of the <i>advisory</i> ride that number. If not, indicate "		, Last name, First name, Middle name). he appropriate box.
	ADV DRP - ADVISORY AF	FILIATE			
	CRD		This <i>advisory affiliate</i> is <b>©</b> a Firm	O an Individual	
	Number:		This advisory anniate is — a filling	- an marvidual	
	Registered: O Yes	No			
	Name: MORGAN S				
	☐ This DRP should be re registered or applying adviser's or advisory.  If you are registered or	emoved from the ADV g for registration with affiliate's favor.  registering with a state	the SEC or reporting as an exemptete securities authority, you may re	proceeding occurred more than at reporting adviser with the SE move a DRP for an event you	ten years ago or (2) the adviser is EC and the event was resolved in the reported only in response to Item e SEC, you may remove a DRP for any
	event listed in Item 11 t		an ten years ago. record because it was filed in erro	r. such as due to a clerical or	data-entry mistake. Explain the
	circumstances:				
B.	the IARD or <i>CRD</i> for the		e IARD system or <i>CRD</i> system, has s "Yes," no other information on the	-	d a DRP (with Form ADV, BD or U-4) to
	C Yes © No				
	NOTE: The completion of	f this form does not re	lieve the <i>advisory affiliate</i> of its obl	igation to update its IARD or	CRD records.
PAR					
1.	Regulatory Action initiate  O SEC Other Federa	•	<b>⊙</b> Foreign		
	(Full name of regulator, and HELLENIC CAPITAL MARK		tory authority, federal, state, or <i>SR</i>	<i>O</i> )	
2.	Principal Sanction: Civil and Administrative I Other Sanctions:	Penalt(ies) /Fine(s)			
3.	Date Initiated (MM/DD/YY	(YY):			
	08/21/2014 C Exact	Explanation			
		FOREIGN SUBSIDIARY	OF MORGAN STANLEY (MS) WAS II MC) THAT COMMENCED A PROCEED		THE BOARD OF DIRECTORS OF THE

4.	Docket/Case Number: NO. F.092.22/3408					
	100.1.072.2273400					
5.	Advisory Affiliate Employing Firm when activity oc	curred which led to the regulat	ory action (if applicable):			
6.	Principal Product Type:					
	Equity Listed (Common & Preferred Stock)					
	Other Product Types:					
     7.	Describe the allegations related to this regulator	ry action (your response must	fit within the snace provided).			
	HCMC ALLEGED THAT MS FAILED TO PROPERLY C	,	, , ,	S INCREASED OR DECREASED BY MORE		
	THAN 3%, OR EXCEEDED OR FELL BELOW 5%, 10					
	3556/2007.					
8.	Current Status? Pending On Appea	al 🧿 Final				
9.	If on appeal, regulatory action appealed to (SEC	c, <i>SRO</i> , Federal or State Court)	and Date Appeal Filed:			
ll If F	inal or On Appeal, complete all items below. For P	ending Actions, complete Item	13 only.			
10.	How was matter resolved:					
	Decision					
     11.	Resolution Date (MM/DD/YYYY):					
	11/28/2014 © Exact C Explanation					
	If not exact, provide explanation:					
12.	Resolution Detail:					
	A. Were any of the following Sanctions Ordere	ed (check all appropriate items)	?			
	✓ Monetary/Fine Amount: \$ 71,000.00					
	☐ Revocation/Expulsion/Denial	1	Disgorgement/Restitution			
	☐ Censure	1	Cease and Desist/Injunction			
	□ Bar	ſ	Suspension			
	B. Other Sanctions <i>Ordered:</i>					
	Sanction detail: if suspended, <i>enjoined</i> or barred, provide duration including start date and capacities affected (General Securities Principal, Financial Operations Principal, etc.). If requalification by exam/retraining was a condition of the sanction, provide length of time given to requalify/retrain, type of exam required and whether condition has been satisfied. If disposition resulted in a fine, penalty, restitution, disgorgement or monetary compensation, provide total amount, portion levied against you or an <i>advisory affiliate</i> , date paid and if any portion					
	of penalty was waived:	2 ON NOVEMBER 00 0044				
	THE 71,000 EURO SUMMARY FINE WAS PAIL	J UN NOVEMBER 28, 2014.				
13.	13. Provide a brief summary of details related to the action status and (or) disposition and include relevant terms, conditions and dates (your response must fit within the space provided).					
	ON AUGUST 21, 2014, MORGAN STANLEY (MS) W	AS INFORMED THAT THE BOAR	D OF DIRECTORS OF THE HELLEN	IC CAPITAL MARKET COMMISSION		
	(HCMC) ISSUED A DECISION THAT COMMENDED					
	IN CERTAIN COMPANIES INCREASED OR DECREA REQUIRED BY GREEK PRESIDENTIAL DECREE PD					
	CHALLENGE THE SUMMARY DECISION AND FINE,		· · · · · · · · · · · · · · · · · · ·			
		GENERAL INSTRUC	CTIONS			
This	Disclosure Reporting Page (DRP ADV) is an $_{ m C}$ IN	ITIAL OR 6 AMENDED respons	se used to report details for affir	mative responses to Items 11.C., 11.D.,		
11.E	E., 11.F. or 11.G. of Form ADV.					
	Regulatory Action					
Che	ck item(s) being responded to:	nogalatory not				
	11.C(1)	11.C(3)	□ 11.C(4)	□ 11.C(5)		
	11.D(1)	☐ 11.D(3)	□ 11.D(4)	□ 11.D(5)		
	11.E(1)	□ 11.E(3)	□ 11.E(4)			
	11.F. □ 11.G.					

Use a separate DRP for each event or <i>proceeding</i> . The same event or <i>proceeding</i> may be reported for more than one <i>person</i> or entity using one DRP. File with a completed Execution Page.						
One	event may result in more than one affirmative answer to Items 11.C., 11.D., 11.E., 11.F. or 11.G. Use only one DRP to report details related to the e event. If an event gives rise to actions by more than one regulator, provide details for each action on a separate DRP.					
PAR						
Α.	The person(s) or entity(ies) for whom this DRP is being filed is (are):  O You (the advisory firm)					
	O You and one or more of your advisory affiliates					
	• One or more of your advisory affiliates					
	If this DRP is being filed for an <i>advisory affiliate</i> , give the full name of the <i>advisory affiliate</i> below (for individuals, Last name, First name, Middle name).  If the <i>advisory affiliate</i> has a <i>CRD</i> number, provide that number. If not, indicate "non-registered" by checking the appropriate box.					
	ADV DRP - ADVISORY AFFILIATE					
	CRD  Number:  Pagistared: • • • • • • • • • • • • • • • • • • •					
Registered: O Yes O No  Name: MORGAN STANLEY  (For individuals, Last, First, Middle)						
This DRP should be removed from the ADV record because the <i>advisory affiliate(s)</i> is no longer associated with the adviser.  This DRP should be removed from the ADV record because: (1) the event or <i>proceeding</i> occurred more than ten years ago or (2) the adviser is registered or applying for registration with the SEC or reporting as an <i>exempt reporting adviser</i> with the SEC and the event was resolved in the adviser's or <i>advisory affiliate's</i> favor.						
	If you are registered or registering with a <i>state securities authority</i> , you may remove a DRP for an event you reported only in response to Item 11.D(4), and only if that event occurred more than ten years ago. If you are registered or registering with the SEC, you may remove a DRP for any event listed in Item 11 that occurred more than ten years ago.					
	This DRP should be removed from the ADV record because it was filed in error, such as due to a clerical or data-entry mistake. Explain the circumstances:					
B.	If the <i>advisory affiliate</i> is registered through the IARD system or <i>CRD</i> system, has the <i>advisory affiliate</i> submitted a DRP (with Form ADV, BD or U-4) to the IARD or <i>CRD</i> for the event? If the answer is "Yes," no other information on this DRP must be provided.  O Yes O No					
	NOTE: The completion of this form does not relieve the advisory affiliate of its obligation to update its IARD or CRD records.					
PAR						
1.	Regulatory Action initiated by:  OSEC Other Federal State OSRO OForeign					
	(Full name of regulator, foreign financial regulatory authority, federal, state, or SRO) ATTORNEY GENERAL OF THE STATE OF NEW YORK					
2.	Principal Sanction: Civil and Administrative Penalt(ies) /Fine(s) Other Sanctions:					
3.	Date Initiated (MM/DD/YYYY):  02/11/2016  Exact  Explanation  If not exact, provide explanation:					
4.	Docket/Case Number:					
5.	Advisory Affiliate Employing Firm when activity occurred which led to the regulatory action (if applicable):					
6.	Principal Product Type: Other Other Product Types: RMBS					

7.	Describe the allegations related to this THE NEW YORK ATTORNEY GENERAL'S O MARKETING, SALE, AND ISSUANCE OF O	OFFICE ("NYAG")	ALLEGED THAT MOR	GAN STANLEY VIOLATED	NEW YORK LAW IN C		
8.	Current Status? C Pending C	On Appeal 🛭 🧿	) Final				
9.	If on appeal, regulatory action appeale	d to (SEC, <i>SRO</i> ,	Federal or State Cou	rt) and Date Appeal File	ed:		
If F	Final or On Appeal, complete all items bel	ow. For Pending	Actions, complete It	em 13 only.			
10.	How was matter resolved: Settled						
11.	Resolution Date (MM/DD/YYYY):						
	02/11/2016 • Exact • Explanation If not exact, provide explanation:	1					
12.	Resolution Detail:						
	A. Were any of the following Sanction	ns <i>Ordered</i> (che	ck all appropriate iter	ns)?			
	Monetary/Fine Amount: \$ 150	,000,000.00					
	Revocation/Expulsion/Denial			☐ Disgorgement/Res			
	☐ Censure ☐ Bar			<ul><li>Cease and Desist/</li><li>Suspension</li></ul>	Injunction		
	B. Other Sanctions <i>Ordered:</i>			in Suspension			
disgorgement or monetary compensation, provide total amount, portion levied against you or an <i>advisory affiliate</i> , date of penalty was waived:  MORGAN STANLEY MADE PAYMENT OF \$150,000,000 BY WIRE TRANSFER ON 2/24/2016.  13. Provide a brief summary of details related to the action status and (or) disposition and include relevant terms, conditions are must fit within the space provided).  ACTION STATUS AND (OR) DISPOSITION AND INCLUDE RELEVANT TERMS, CONDITIONS AND DATES: ON FEBRUARY 11, 2016, 18 ENTERED INTO AN AGREEMENT (THE "NYAG SETTLEMENT AGREEMENT") WITH THE NEW YORK ATTORNEY GENERAL TO PAY \$1 CERTAIN POTENTIAL CLAIMS RELATED TO MORGAN STANLEY'S MARKETING, SALE AND ISSUANCE OF CERTAIN RESIDENTIAL-M SECURITIES. MORGAN STANLEY ALSO AGREED TO PROVIDE \$400 MILLION OF CONSUMER RELIEF, AND THE REQUIREMENT OF MONITOR TO OVERSEE MORGAN STANLEY'S PROVISION OF THE CONSUMER RELIEF. THE NYAG SETTLEMENT AGREEMENT WAS WITH AN AGREEMENT BETWEEN MORGAN STANLEY AND CERTAIN MEMBERS OF THE PRESIDENT'S RMBS WORKING GROUP OF ENFORCEMENT TASK FORCE. THIS SETTLEMENT DOES NOT RESULT IN ANY FINDING OF VIOLATIONS OF LAW, AND CONSTITUT OF THE POTENTIAL CLAIMS REFERENCED ABOVE.				ns and dates (your response 16, MORGAN STANLEY Y \$150 MILLION TO RESOLVE NL-MORTGAGE BACKED T OF AN INDEPENDENT WAS MADE IN CONJUNCTION OF THE FINANCIAL FRAUD			
			GENERAL INST	DUCTIONS			
This	Disclosure Reporting Page (DRP ADV) is	an O INITIAL			ails for affirmative re	esponses to Items 11.C., 11.D.,	
11.E	E., 11.F. or 11.G. of Form ADV.						
			Regulatory	Action			
	ck item(s) being responded to:		<b>1</b> 11 C(2)	<b>—</b> 11 C(1)		□ 11 0(F)	
	11.C(1)		□ 11.C(3) □ 11.D(3)	□ 11.C(4) ☑ 11.D(4)		☐ 11.C(5) ☐ 11.D(5)	
	11.E(1)		□ 11.E(3)	□ 11.E(4)		- 11.0(0)	
	11.F. □ 11.G.		. ,	, ,			
with	a separate DRP for each event or <i>proceed</i> a completed Execution Page.	C	·		,	, o	
	event may result in more than one affirm the event. If an event gives rise to actions				•	port details related to the	

PART I

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

	C You (the advisory firm)				
	O You and one or more of your advisory affiliates				
	• One or more of your advisory affiliates				
	advisory affiliates				
	If this DRP is being filed for an <i>advisory affiliate</i> , give the full name of the <i>advisory affiliate</i> below (for individuals, Last name, First name, Middle name If the <i>advisory affiliate</i> has a <i>CRD</i> number, provide that number. If not, indicate "non-registered" by checking the appropriate box.				
	ADV DRP - ADVISORY AFFILIATE				
	CRD This was served to the control of the control o				
	Number:  This advisory affiliate is © a Firm O an Individual				
	Registered: O Yes O No				
	Name: MORGAN STANLEY				
	(For individuals, Last, First, Middle)				
	This DRP should be removed from the ADV record because the <i>advisory affiliate(s)</i> is no longer associated with the adviser.  This DRP should be removed from the ADV record because: (1) the event or <i>proceeding</i> occurred more than ten years ago or (2) the adviser is registered or applying for registration with the SEC or reporting as an <i>exempt reporting adviser</i> with the SEC and the event was resolved in the adviser's or <i>advisory affiliate's</i> favor.				
	If you are registered or registering with a <i>state securities authority</i> , you may remove a DRP for an event you reported only in response to Item 11.D(4), and only if that event occurred more than ten years ago. If you are registered or registering with the SEC, you may remove a DRP for any event listed in Item 11 that occurred more than ten years ago.				
	☐ This DRP should be removed from the ADV record because it was filed in error, such as due to a clerical or data-entry mistake. Explain the circumstances:				
	If the <i>advisory affiliate</i> is registered through the IARD system or <i>CRD</i> system, has the <i>advisory affiliate</i> submitted a DRP (with Form ADV, BD or U-4) to the IARD or <i>CRD</i> for the event? If the answer is "Yes," no other information on this DRP must be provided.				
	O Yes O No				
	NOTE: The completion of this form does not relieve the advisory affiliate of its obligation to update its IARD or CRD records.				
D-					
ĸ	T II  Regulatory Action initiated by:				
	OSEC Other Federal OState OSRO Foreign				
	(Full name of regulator, foreign financial regulatory authority, federal, state, or SRO) PORTUGUESE SECURITIES MARKET COMMISSION				
	Principal Sanction:				
	Other Sanations:				
	Other Sanctions: CAUTION				
	Date Initiated (MM/DD/YYYY):				
	03/22/2016 © Exact C Explanation				
	If not exact, provide explanation:				
	Docket/Case Number: ADMINISTRATIVE OFFENSE PROCEEDINGS NO. 20/2014				
	Advisory Affiliate Employing Firm when activity occurred which led to the regulatory action (if applicable):				
	Principal Product Type: Equity Listed (Common & Preferred Stock) Other Product Types:				
	Describe the allegations related to this regulatory action (your response must fit within the space provided):  THE PORTUGUESE SECURITIES MARKET COMMISSION (CMVM) ALLEGED THAT THE FIRM DID NOT NOTIFY THE CMVM OR THE ISSUING COMPANY OF CHANGES TO CERTAIN QUALIFYING HOLDINGS WITHIN THE REQUIRED TIME PERIOD, IN VIOLATION OF ARTICLE 16 OF THE PORTUGUESE SECURITIES CODE				
	Current Status? C Pending C On Appeal Final				

9. If oil appear, regulatory action appeared to (SEC, SKO, rederal of State Court) and Date Appear riled.							
If F	nal or On Appeal, complete all items below. For Pending A	actions, complete Item 13 only.					
10.	How was matter resolved: Decision						
11.	Resolution Date (MM/DD/YYYY):						
	03/05/2018 C Exact  Explanation						
	If not exact, provide explanation:						
	EFFECTIVE DATE OF DECISION						
12.	Resolution Detail:						
	A. Were any of the following Sanctions <i>Ordered</i> (check all appropriate items)?						
	☐ Monetary/Fine Amount: \$	_					
	☐ Revocation/Expulsion/Denial ☐ Censure	☐ Disgorgement/					
	□ Censure □ Bar	☐ Cease and Des☐ Suspension	ist/Injunction				
		E Suspension					
	B. Other Sanctions <i>Ordered:</i> CAUTION						
	Sanction detail: if suspended, <i>enjoined</i> or barred, provide duration including start date and capacities affected (General Securities Principal, Financial Operations Principal, etc.). If requalification by exam/retraining was a condition of the sanction, provide length of time given to requalify/retrain, type of exam required and whether condition has been satisfied. If disposition resulted in a fine, penalty, restitution, disgorgement or monetary compensation, provide total amount, portion levied against you or an <i>advisory affiliate</i> , date paid and if any portion of penalty was waived:  CAUTION						
13.	Provide a brief summary of details related to the action status and (or) disposition and include relevant terms, conditions and dates (your response must fit within the space provided).						
	ON MARCH 5, 2018, MORGAN STANLEY BECAME SUBJECT THE CMVM ISSUED THE FIRM A CAUTION FOR THE WILLFU DUTY TO NOTIFY THE ISSUING COMPANY OF ITS QUALIFYI OBLIGATIONS THAT MUST BE COMPLIED WITH. THE CMVM MISCONDUCT, THIS DOES NOT MEAN THAT THE FIRM (SP	HE CMVM OF ITS QUALIFYING HOLED THE FIRM THAT IT IS UNDER ST TYING THE FIRM'S CONDUCT AS W	DING, AND (II) THE RICT LEGAL				
	L JUDICIAL ACTION DISCLOSURE REPORTING PAGE (	ADV)					
Part 2	2						
	mption from brochure delivery requirements for SEC-re	egistered advisers					
	rules exempt SEC-registered advisers from delivering a find hure to all of your advisory clients, you do not have to present the present that the present it is not be all of your advisory clients.		these exemptions excuse you fro				
Are	you exempt from delivering a brochure to all of your clien	ts under these rules?		Yes No ○ •			
If no	, complete the ADV Part 2 filing below.						
Amer	nd, retire or file new brochures:						
Broo	hure ID	Brochure Name	Brochure Type(s)				
2999	996	WATEROAK ADV PART 2A MARCH 2021	Individuals, High net worth individuals, High net worth individuals, Plans/profit sharing plans, Found Other institutional, Wrap progra	dations/charities,			
Part :	3						
	CRS Type(s)		Affiliate Info	Retire			

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#### **Execution Pages**

#### DOMESTIC INVESTMENT ADVISER EXECUTION PAGE

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

# Appointment of Agent for Service of Process

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

### Signature

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

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

Signature:

SCOTT KUDLACIK

Printed Name:

SCOTT KUDLACIK

Adviser CRD Number:

132047

Date: MM/DD/YYYY 03/31/2022

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

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

Signature:

Date: MM/DD/YYYY

Printed Name:

Adviser *CRD* Number:

132047

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.