FORM ADV

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

Prin	nary Business Name: VAI	NGUARD GROUP INC		CRD Number: 105958
Oth	er-Than-Annual Amendm	ent - All Sections		Rev. 10/2021
10/	24/2024 8:57:34 AM			
WA	· ·	•	ts or omissions may result in denial o d by filing periodic amendments. See	of your application, revocation of your registration, or criminal Form ADV General Instruction 4.
ter	m 1 Identifying Information	on		
	·		_	ntact you. If you are filing an <i>umbrella registration</i> , the es information to assist you with filing an <i>umbrella registration</i> .
A.	Your full legal name (if your full legal name)		last, first, and middle names):	
B.	(1) Name under which you VANGUARD GROUP INC		isory business, if different from Item	1.A.
	List on Section 1.B. of Sch	nedule D any additional names	under which you conduct your advisor	ry business.
	(2) If you are using this	Form ADV to register more th	nan one investment adviser under an	umbrella registration, check this box \square
	If you check this box, com	nplete a Schedule R for each re	lying adviser.	
C.	name change is of	a change in your legal name (I		(Item 1.B.(1)), enter the new name and specify whether the
D.	(2) If you report to the S	SEC as an <i>exempt reporting ad</i>	nt adviser, your SEC file number: 80 lower, your SEC file number: ers assigned by the SEC ("CIK Number)	
	102909			
	102707			
E.	(1) If you have a number	- (" <i>CRD</i> Number") assigned by	y the <i>FINRA's CRD</i> system or by the I <i>A</i>	ARD system, your <i>CRD</i> number: 105958
	If your firm does not have	e a CRD number, skip this Item	n 1.E. Do not provide the CRD number	of one of your officers, employees, or affiliates.
	(2) If you have additiona	ıl <i>CRD</i> Numbers, your addition	nal <i>CRD</i> numbers:	
			No Information Filed	
F.	Principal Office and Place	of Business		
	(1) Address (do not use			
	Number and Street	· ·	Number and Street 2:	
	100 VANGUARD BLV)	V26	
	City:	State:	Country:	ZIP+4/Postal Code:
	MALVERN	Pennsylvania	United States	19355
	If this address is a p	rivate residence, check this b	oox:	
	you are applying for a which you are applying	registration, or are registered, ng for registration or with whor o the SEC as an exempt report.	with one or more state securities auth m you are registered. If you are applyir	ousiness, at which you conduct investment advisory business. If porities, you must list all of your offices in the state or states to ag for SEC registration, if you are registered only with the SEC, or offices in terms of numbers of employees as of the end of your
	(2) Days of week that yo	•	s at your <i>principal office and place of b</i> o	usiness:
	Normal business hou 8:30AM - 5:30PM	urs at this location:		
	(3) Telephone number a 610-669-1000	t this location:		

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

610-669-6600

		ber of offices, other than your <i>princip</i> recently completed fiscal year?	pal office and place of business	s, at which you conduct investment advisory business a	as of	,
G.	Mailing address if differen	t from your <i>principal office and place</i> of	of husiness address:			
0.	Number and Street 1:	t from your principal office and place of	Number and Street 2:			
	City:	State:	Country:	ZIP+4/Postal Code:		
	City.	State.	Country.	ZII +4/1 Ostal Gode.		
	If this address is a private	e residence, check this box: 🗖				
Н.	If you are a sole proprieto	r, state your full residence address,	if different from your <i>principa</i>	of office and place of business address in Item 1.F.:		
	Number and Street 1:		Number and Street 2:			
	City:	State:	Country:	ZIP+4/Postal Code:		
					Yes	No
I.	Do you have one or more LinkedIn)?	websites or accounts on publicly ava	ilable social media platforms	(including, but not limited to, Twitter, Facebook and	•	0
	If a website address serves addresses for all of the other available social media platfo	s as a portal through which to access c er information. You may need to list m	other information you have pu nore than one portal address. I ntent. Do not provide the indivi	cly available social media platforms on Section 1.1. of Sch blished on the web, you may list the portal without listing Do not provide the addresses of websites or accounts on idual electronic mail (e-mail) addresses of employees or to	g publi	
	Chief Compliance Officer					
J.		contact information of your Chief Cor Compliance Officer, if you have one.	•	n <i>exempt reporting adviser</i> , you must provide the conta em 1.K. below.	ct	
	Name:	•	Other titles, if any:			
	Telephone number:		Facsimile number, if any:			
	Number and Street 1:		Number and Street 2:			
	City:	State:	Country:	ZIP+4/Postal Code:		
	Electronic mail (e-mail) ad	ddress, if Chief Compliance Officer ha	is one:			
		npany Act of 1940 that you advise formber (if any):		you, a <i>related person</i> or an investment company regist officer services to you, provide the <i>person's</i> name and		
K.	• •	tact Person: If a person other than t may provide that information here.	he Chief Compliance Officer	is authorized to receive information and respond to qu	ıestic	ons
	Name:		Titles:			
	Telephone number:		Facsimile number, if any:			
	Number and Street 1:		Number and Street 2:			
	City:	State:	Country:	ZIP+4/Postal Code:		
	Electronic mail (e-mail) a	ddress, if contact person has one:				
L.	•	all of the books and records you are ur <i>principal office and place of busines</i>	· ·	ion 204 of the Advisers Act, or similar state law,	Yes ©	No O
	If "yes," complete Section	1.L. of Schedule D.			.,	
M.	Are you registered with a	foreign financial regulatory authority?			Yes O	No ⊙
	•	registered with a foreign financial regu s," complete Section 1.M. of Schedule .		nave an affiliate that is registered with a foreign financial		
					Yes	No
N.	Are you a public reporting	company under Sections 12 or 15(d)) of the Securities Exchange	Act of 1934?	0	•
					Yes	No
Ο.	•	more in assets on the last day of you imate amount of your assets: \$10 billion	ur most recent fiscal year?			0

J.

For purposes of Item 1.0. only, "ass the total assets shown on the balance	_		manage on behalf of clients. Determine your total assets	s using
P. Provide your <i>Legal Entity Identifier</i> 5493002789CX3L0CJP65	f you have one:			
A <i>legal entity identifier</i> is a unique n <i>identifier</i> .	umber that companies use	to identify each other in the fir	nancial marketplace. You may not have a legal entity	
SECTION 1.B. Other Business Names				
		No Information Filed		
SECTION 1.F. Other Offices				
'	e D Section 1.F. for each lo	cation. If you are applying for	rsiness, at which you conduct investment advisory busi SEC registration, if you are registered only with the SE rs of <i>employees</i>).	
Number and Street 1: 14321 N. NORTHSIGHT BLVD		Number and Street 2:		
City: SCOTTSDALE	State: Arizona	Country: United States	ZIP+4/Postal Code: 85260	
If this address is a private residence, c	heck this box:			
Telephone Number: 480-713-8456	Facsimile Num	nber, if any:		
If this office location is also required to adviser on the Uniform Branch Office R 155468	•		s a branch office location for a broker-dealer or investr h Number here:	ment
How many <i>employees</i> perform investments	ent advisory functions from	this office location?		
Are other business activities conducted		eck all that apply)		
✓ (1) Broker-dealer (registered or unr✓ (2) Bank (including a separately idea		sion of a bank)		
(3) Insurance broker or agent				
☐ (4) Commodity pool operator or com☑ (5) Registered municipal advisor	imodity trading advisor (wh	nether registered or exempt fro	m registration)	
(6) Accountant or accounting firm				
□ (7) Lawyer or law firm				
Describe any other investment-related	business activities conducte	ed from this office location:		
SECTION 1.I. Website Addresses				
	·		platforms where you control the content (including, be n 1.I. for each website or account on a publicly availab	
Address of Website/Account on Publicly	 Available Social Media Plat 	:form: HTTPS://WWW.LINKED	DIN.COM/COMPANY/VANGUARD-INSTITUTIONAL-INVEST	ΓING

Address of Website/Account on Publicly Available Social Media Platform: HTTPS://WWW.LINKEDIN.COM/IN/MORTIMERJBUCKLEY

 $_{
m C}$ \$10 billion to less than \$50 billion

C \$50 billion or more

Address of Website/Account on Publicly Available Social Media Platform: HTTPS://WWW.LINKEDIN.COM/COMPANY/VANGUARD Address of Website/Account on Publicly Available Social Media Platform: HTTPS://PRESSROOM.VANGUARD.COM/#/ Address of Website/Account on Publicly Available Social Media Platform: HTTPS://WWW.VANGUARDJOBS.COM Address of Website/Account on Publicly Available Social Media Platform: HTTPS://WWW.LINKEDIN.COM/COMPANY/VANGUARD-ADVISOR-SERVICES Address of Website/Account on Publicly Available Social Media Platform: HTTPS://WWW.VANGUARD.COM Address of Website/Account on Publicly Available Social Media Platform: HTTPS://WWW.FACEBOOK.COM/VANGUARD Address of Website/Account on Publicly Available Social Media Platform: HTTPS://TWITTER.COM/VANGUARD_GROUP Address of Website/Account on Publicly Available Social Media Platform: HTTPS://TWITTER.COM/VANGUARD_FA Address of Website/Account on Publicly Available Social Media Platform: https://www.pinterest.com/Vanguard_Group/ Address of Website/Account on Publicly Available Social Media Platform: https://www.reddit.com/user/VanguardGroup/ Address of Website/Account on Publicly Available Social Media Platform: https://marketing.vanguard.com Address of Website/Account on Publicly Available Social Media Platform: HTTPS://INSTAGRAM.COM/VANGUARDGROUP Address of Website/Account on Publicly Available Social Media Platform: HTTPS://WWW.INSTAGRAM.COM/LIFEATVANGUARD Address of Website/Account on Publicly Available Social Media Platform: HTTPS://WWW.YOUTUBE.COM/VANGUARD Address of Website/Account on Publicly Available Social Media Platform: HTTPS://TWITTER.COM/VANGUARD_INSTL SECTION 1.L. Location of Books and Records

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

Name of entity where books and records are kept:

IRON MOUNTAIN INC

Number and Street 1: Number and Street 2:

2500 HENDERSON DRIVE

City: State: Country: ZIP+4/Postal Code:

SHARON HILL Pennsylvania United States 19079

If this address is a private residence	e, check this box:			
Telephone Number: 610-725-0200 X3008	Facsimile number,	if any:		
This is (check one): O one of your branch offices or affile	liates.			
a third-party unaffiliated records	eeper.			
O other.				
Briefly describe the books and recors STORAGE OF CLIENT AND OTHER FIL PROGRAMMING CODE.		ORRESPONDENCE, RECOMMENDA	ATIONS AND TRANSACTIONS, IN ADDITIC	ON TO
Name of entity where books and red AMAZON.COM, INC.	cords are kept:			
Number and Street 1: 410 TERRY AVENUE NORTH		Number and Street 2:		
City: SEATTLE	State: Washington	Country: United States	ZIP+4/Postal Code: 98109	
If this address is a private residence	e, check this box:			
Telephone Number: 206-266-1000	Facsimile number,	if any:		
This is (check one): O one of your branch offices or affile	liates.			
o a third-party unaffiliated recordk	eeper.			
other.				
Briefly describe the books and recor STORAGE OF CLIENT AND OTHER FIL PROGRAMMING CODE.		ORRESPONDENCE, RECOMMENDA	ATIONS AND TRANSACTIONS, IN ADDITIO	ON TO
Name of entity where books and red SMARSH, INC.	cords are kept:			
Number and Street 1: 851 SW 6TH AVE		Number and Street 2: SUITE 800		
City: PORTLAND	State: Oregon	Country: United States	ZIP+4/Postal Code: 97204	
If this address is a private residence	e, check this box:			
Telephone Number: 866-762-7741	Facsimile numl	oer, if any:		
This is (check one): O one of your branch offices or affile	liates.			
o a third-party unaffiliated recordk	eeper.			
other.				
Briefly describe the books and recor RETENTION OF ELECTRONIC MESSAGE				

SECTIO	ON 1	1.M	. Registration with Foreign F	inancial Regulatory Authorities	SECTION 1.M. Registration with Foreign Financial Regulatory Authorities				
	No Information Filed								
Item 2	SEC	C Re	egistration/Reporting						
SEC re	gist	rati		letermine whether you are eligible to redating amendment to your SEC registra y.	•				
<i>аі</i> рі	A. To register (or remain registered) with the SEC, you must check at least one of the Items 2.A.(1) through 2.A.(12), below. If you are submitting an annual updating amendment to your SEC registration and you are no longer eligible to register with the SEC, check Item 2.A.(13). Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items. You (the adviser):								
F	· (1)	are a large advisory firm th	at either:					
			(a) has regulatory assets und	der management of \$100 million (in U.	S. dollars) or more; or				
			(b) has regulatory assets und amendment and is registed	der management of \$90 million (in U.S ered with the SEC;	. dollars) or more at the time of filing	its most recent annual updating			
	(:	2)	are a mid-sized advisory fir million (in U.S. dollars) and y	m that has regulatory assets under mount ou are either:	anagement of \$25 million (in U.S. dol	lars) 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 principal office and place			
			(b) not subject to examination	on by the <i>state securities authority</i> of t	he state where you maintain your <i>prir</i>	ncipal office and place of business;			
			Click HERE for a list of sta authority.	ites in which an investment adviser, if re	egistered, would not be subject to exam	nination by the state securities			
	(:	3)	Reserved						
	(4)	have your principal office and	place of business outside the United S	tates;				
F	(5)	are an investment adviser ((or subadviser) to an investment com	npany registered under the Investmer	nt Company Act of 1940;			
] (i	(6)		o a company which has elected to be 1940 and has not withdrawn the elect					
	(7)	are a pension consultant with in rule 203A-2(a);	th respect to assets of plans having a	n aggregate value of at least \$200,00	0,000 that qualifies for the exemption			
	(8	(8)		rule 203A-2(b) that controls, is control your principal office and place of busine	3				
			If you check this box, complet	e Section 2.A.(8) of Schedule D.					
	(9)	are an adviser relying on rul	e 203A-2(c) because you expect to be	e eligible for SEC registration within	120 days;			
			If you check this box, complet	e Section 2.A.(9) of Schedule D.					
	(10)	are a multi-state adviser that	at is required to register in 15 or more	e states and is relying on rule 203A-2(d);			
			If you check this box, complet	e Section 2.A. (10) of Schedule D.					
	(11)	are an Internet adviser rely	ing on rule 203A-2(e);					
			If you check this box, complet	e Section 2.A. (11) of Schedule D.					
	(12)	have received an SEC order	exempting you from the prohibition a	gainst registration with the SEC;				
			If you check this box, complet	e Section 2.A. (12) of Schedule D.					
	(13)	are no longer eligible to rem	nain registered with the SEC.					
C. U fi of lil ac tc	nder le wi rep ke to dditi o the ne bo	r sta ith i ports o re iona iona ox(e	ate laws, SEC-registered advite the SEC. These are called <i>noti</i> is and any amendments they for ceive notice of this and all sulpost the box(es).	next to the state(s) that you would like your registration to stop your <i>notice f</i>	ate securities authorities a copy of the advisers may be required to provide solication or report, check the box(es) to the SEC. If this is an amendment to e to receive notice of this and all substillings or reports from going to state(s)	state securities authorities with a copy next to the state(s) that you would o direct your notice filings or reports to sequent filings or reports you submit that currently receive them, uncheck			
					□ NE	□ SC □ SD			
	/ _	4K		IN _	_ NV	_ SD			

AZ AR CA CO CT DE DC GA GA GU HI DD	KS KY LA ME MD MA MI MN MN MS MO MT	NH NJ NM NY NC ND OH OK OR PA PR RI	TN TX UT VT VI VA WA WA WV WY
	, •	ngs or reports from going to a state that curr your amendment must be filed before the end	ently receives them and you do not want to pay that of the year (December 31).
SECTION 2.A.(8) Related Adviser			
If you are relying on the exemption	egistered with the SEC and		ntrol, are controlled by, or are under common control the same as that of the registered adviser,
SEC Number of Registered Investme	ent Adviser		
SECTION 2.A.(9) Investment Advis	er Expecting to be Eligibl	e for Commission Registration within 120	Days
If you are relying on rule 203A-2(c) within 120 days, you are required to deemed to have made the required I am not registered or required to register with the SEC within 120	the exemption from the pomake certain representations. You musto be registered with the Stays after the date my reconstruction of the 12 cregistration if, on the 12	rohibition on registration available to an advictions about your eligibility for SEC registration to make both of these representations: EC or a state securities authority and I have gistration with the SEC becomes effective.	viser that expects to be eligible for SEC registration on. By checking the appropriate boxes, you will be a reasonable expectation that I will be eligible to becomes effective, I would be prohibited by Section
SECTION 2.A.(10) Multi-State Adv	iser		
		cemption from the prohibition on registration repriate boxes, you will be deemed to have	n, you are required to make certain representations made the required representations.
☐ I have reviewed the applicable s investment adviser with the <i>stat</i> ☐ I undertake to withdraw from SE	tate and federal laws and e securities authorities in tl C registration if I file an ar		·
	of filing this amendment, I	·	deral laws and have concluded that I am required ies in those states.
your eligibility for SEC registration.	, the Internet adviser exen By checking the appropriat	e box, you will be deemed to have made th	you are required to make a representation about e required representation. 2 response regarding your eligibility for SEC
	on an ongoing basis to mo amendment to your existin	re than one client exclusively through an <i>op</i> ng registration and are continuing to rely or	

website.
SECTION 2.A. (12) SEC Examplify Order
SECTION 2.A.(12) SEC Exemptive Order If you are relying upon an SEC order exempting you from the prohibition on registration, provide the following information:
Application Number:
803-
Date of <i>order</i> :
Item 3 Form of Organization
If you are filing an <i>umbrella registration</i> , the information in Item 3 should be provided for the <i>filing adviser</i> only.
A. How are you organized?
© Corporation
O Sole Proprietorship
C Limited Liability Partnership (LLP)
O Partnership
C Limited Liability Company (LLC)
C Limited Partnership (LP)
Other (specify):
If you are changing your response to this Item, see Part 1A Instruction 4.
B. In what month does your fiscal year end each year? DECEMBER
C. Under the laws of what atota or country are you arreningd?
C. Under the laws of what state or country are you organized? State Country
Pennsylvania United States
If you are a partnership, provide the name of the state or country under whose laws your partnership was formed. If you are a sole proprietor, provide the name of the state or country where you reside.
If you are changing your response to this Item, see Part 1A Instruction 4.
I tem 4 Successions
A. Are you, at the time of this filing, succeeding to the business of a registered investment adviser, including, for example, a change of your structure or legal status (e.g., form of organization or state of incorporation)?
If "yes", complete Item 4.B. and Section 4 of Schedule D.
B. Date of Succession: (MM/DD/YYYY)
If you have already reported this succession on a previous Form ADV filing, do not report the succession again. Instead, check "No." See Part 1A Instruction 4.
SECTION 4 Successions
No Information Filed
Item 5 Information About Your Advisory Business - Employees, Clients, and Compensation
Responses to this Item help us understand your business, assist us in preparing for on-site examinations, and provide us with data we use when making regulatory policy. Part 1A Instruction 5.a. provides additional guidance to newly formed advisers for completing this Item 5.
Employees

-	e organized as a sole proprietorship, include yourself as an employee in yo e performs more than one function, you should count that employee in ea	·		
App.	roximately how many <i>employees</i> do you have? Include full- and part-tin	ne <i>employees</i> but d	o not include any cle	erical workers.
(1)	Approximately how many of the <i>employees</i> reported in 5.A. perform in	nvestment advisory	functions (including	research)?
(2)	Approximately how many of the <i>employees</i> reported in 5.A. are regist	ered representativ	es of a broker-deale	r?
(3)	Approximately how many of the <i>employees</i> reported in 5.A. are regist <i>representatives</i> ?	ered with one or m	ore <i>state securities</i> .	authorities as investment adviser
(4)	Approximately how many of the <i>employees</i> reported in 5.A. are regist <i>representatives</i> for an investment adviser other than you?	ered with one or m	ore state securities	authorities as investment adviser
(5)	Approximately how many of the <i>employees</i> reported in 5.A. are licens	ed agents of an ins	surance company or	agency?
(6)	Approximately how many firms or other <i>persons</i> solicit advisory <i>clients</i> 0	s on your behalf?		
-	our response to Item 5.B.(6), do not count any of your employees and cou r behalf.	unt a firm only once	– do not count each	of the firm's employees that solicit on
ients				
-	responses to Items 5.C. and 5.D. do not include as "clients" the investors se investors.	in a private fund yo	u advise, unless you	have a separate advisory relationship
(1)	To approximately how many <i>clients</i> for whom you do not have regula during your most recently completed fiscal year? 0	tory assets under r	management did yol	u provide investment advisory service
(2)	Approximately what percentage of your <i>clients</i> are non- <i>United States</i> 0%	persons?		
not The 194	purposes of this Item 5.D., the category "individuals" includes trusts, esta include businesses organized as sole proprietorships. category "business development companies" consists of companies that I O. Unless you provide advisory services pursuant to an investment advisc opany Act of 1940, do not answer (1)(d) or (3)(d) below.	nave made an electi	ion pursuant to section	on 54 of the Investment Company Act o
attri	cate the approximate number of your <i>clients</i> and amount of your total butable to each of the following type of <i>client</i> . If you have fewer than 5 or 5.D.(2) rather than respond to Item 5.D.(1).	•	•	•
The	aggregate amount of regulatory assets under management reported in lagement reported in Item 5.F.(2)(c) below.	n Item 5.D.(3) sho	uld equal the total a	mount of regulatory assets under
you	client fits into more than one category, select one category that most a advise a registered investment company, business development comp (f) as applicable.			<u> </u>
Тур	pe 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)	0		\$ O
(b)	High net worth individuals	0		\$ 0
(c)	Banking or thrift institutions	0		\$ 0
<u> </u>	Investment companies	208		\$ 7,909,484,282,194
	Business development companies	0		\$ O
	Pooled investment vehicles (other than investment companies and siness development companies)	1		\$ 276,012,482
1	Pension and profit sharing plans (but not the plan participants or vernment pension plans)	0	П	\$ O
Ě	Charitable organizations	0		\$ O
(i) :	State or municipal <i>government entities</i> (including government pension	0		\$ O

pians)				
(j) Other invest	ment advisers	0		\$ O
(k) Insurance c	ompanies	0		\$ 0
(I) Sovereign w	ealth funds and foreign official institutions	0		\$ O
(m) Corporation	ns or other businesses not listed above	0		\$ O
(n) Other:		0		\$ 0
(ii) Other.		Ŭ		V 0
Compensation Arrar				
	sated for your investment advisory services by (chec	ck all that apply):		
	centage of assets under your management			
_	/ charges ription fees (for a newsletter or periodical)			
. ,	fees (other than subscription fees)			
	nissions			
` ′	mance-based fees			
(7) Other	(specify): ALLOCATED SHARE OF VANGUARD'S TOTA	L COST OF OPERATIONS		
Item 5 Information	About Your Advisory Business - Regulatory Assets	Under Management		
Regulatory Assets L	nder Management			
				Yes No
F. (1) Do you prov	ide continuous and regular supervisory or managem	nent services to securities	portfolios?	
(2) If yes, what	is the amount of your regulatory assets under man	agement and total number	r of accounts?	
, , ,	U.S. Dollar Am	•		er of Accounts
Discretiona	ry: (a) \$ 7,909,760,2	94.676	(d) 209	
Non-Discret		,	(e) 0	
Total:	(c) \$ 7,909,760,2	94 676	(f) 209	
Total.	(c) \$ 1,707,100,2	74,070	(1) 209	
	approximate amount of your total regulatory assets ted States persons? 82	under management (repo	rted in Item 5.F.(2)(c) above) attributable to <i>clients</i> who
	About Your Advisory Business - Advisory Activities	S		
Advisory Activities				
	advisory services do you provide? Check all that ap	ply.		
	cial planning services	0000		
	lio management for individuals and/or small busine: lio management for investment companies (as well		t companies" that ha	ive made an election nursuant to
(-)	n 54 of the Investment Company Act of 1940)	as basiness developmen	t dompames that he	The made an electron parsaum to
	lio management for pooled investment vehicles (oth	ner than investment compa	anies)	
	lio management for businesses (other than small be	usinesses) or institutional	clients (other than re	egistered investment companies and
	pooled investment vehicles)			
· /	on consulting services ion of other advisers (including <i>private fund</i> manage	are)		
· /	ation of periodicals or newsletters	13)		
	ity ratings or pricing services			
	t timing services			
	tional seminars/workshops			
(12) Other	(specify):			
Investment Com	m 5.G.(3) unless you provide advisory services pursua pany Act of 1940, including as a subadviser. If you ch panies to which you provide advice in Section 5.G.(3) o	eck Item 5.G.(3), report the		
H. If you provide fi	nancial planning services, to how many <i>clients</i> did yo	ou provide these services o	during your last fisca	I year?
O 1 - 10				
0 11 - 25				
o 26 - 50				
O 51 - 100				
O 101 - 250 O 251 - 500				
o 251 - 500				

	If more than 500, how many? (round to the nearest 500)		
	In your responses to this Item 5.H., do not include as "clients" the investors in a private fund you advise, unless you have a separate advisory relat with those investors.	tionshi _l	p
		Yes	s No
۱.	(1) Do you participate in a wrap fee program?	0	\odot
	(2) If you participate in a wrap fee program, what is the amount of your regulatory assets under management attributable to acting as: (a) sponsor to a wrap fee program §		
	(b) portfolio manager for a <i>wrap fee program</i> ? \$		
	(c) sponsor to and portfolio manager for the same wrap fee program? \$		
	If you report an amount in Item 5.1.(2)(c), do not report that amount in Item 5.1.(2)(a) or Item 5.1.(2)(b).		
	If you are a portfolio manager for a wrap fee program, list the names of the programs, their sponsors and related information in Section 5.1.(2) of Sci	hedule	e D.
	If your involvement in a wrap fee program is limited to recommending wrap fee programs to your clients, or you advise a mutual fund that is offered wrap fee program, do not check Item 5.I.(1) or enter any amounts in response to Item 5.I.(2).		
	(1) In response to Item 4.D. of Port 24 of Form ADV, do you indicate that you provide investment advice only with respect to limited types of		s 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?		•
	(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	Ves	s No
	(1) Do you have regulatory assets under management attributable to <i>clients</i> other than those listed in Item 5.D.(3)(d)-(f) (separately managed account <i>clients</i>)?	0	•
	If yes, complete Section 5.K.(1) of Schedule D.		
	(2) Do you engage in borrowing transactions on behalf of any of the separately managed account clients that you advise?	0	0
	If yes, complete Section 5.K.(2) of Schedule D.		
	(3) Do you engage in derivative transactions on behalf of any of the separately managed account clients that you advise?	0	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	0
	If yes, complete Section 5.K.(3) of Schedule D for each custodian.		
	Marketing Activities	Yes	s No
	(1) Do any of your advertisements include:		
	(a) Performance results?	0	•
	(b) A reference to specific investment advice provided by you (as that phrase is used in rule 206(4)-1(a)(5))?	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 <i>testimonials</i> , <i>endorsements</i> , or <i>third-party ratings</i> ?	0	•

O More than 500

(3) Do any of your advertisements include hypothetical performance?	\circ	\odot
(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 developm 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 regin investment company and business development company to which you act as an adviser.		ed
SEC File Number 811 - 00121		
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.		
No Information Filed		
SEC File Number		
811 - 00834		
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.		
No Information Filed		
SEC File Number		
811 - 01027		
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.		
No Information Filed		
No miornation med		
SEC File Number 811 - 01530		
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.		
No Information Filed		
CEC Ella Namala an		
SEC File Number 811 - 01766		

Provide the regulatory assets under management of all parallel managed accounts related to a registered investment company (or series thereof) or

business development company that you advise.
No Information Filed
SEC File Number
811 - 02368
Provide the regulatory assets under management of all parallel managed accounts related to a registered investment company (or series thereof) or
business development company that you advise.
No Information Filed
No fination riled
SEC File Number 811 - 02554
011 - 02334
Provide the regulatory assets under management of all parallel managed accounts related to a registered investment company (or series thereof) or
business development company that you advise.
No Information Filed
SEC File Number
811 - 02652
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.
business development company that you advise.
No Information Filed
SEC File Number
811 - 02687
Provide the regulatory assets under management of all parallel managed accounts related to a registered investment company (or series thereof) or
business development company that you advise.
No Information Filed
No information rifed
SEC File Number
SEC File Number 811 - 02968
Provide the regulatory assets under management of all parallel managed accounts related to a registered investment company (or series thereof) or
business development company that you advise.

No Information Filed

SEC File Number 811 - 0296899
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.
No Information Filed
SEC File Number
811 - 03916
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.
No Information Filed
SEC File Number 811 - 03919
Dravide the regulatory exects under management of all parallal managed accounts related to a registered investment company (or carios thereof) or
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.
No Information Filed
THE THIRD THEE
SEC File Number
811 - 04098
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.
No Information Filed
SEC File Number
811 - 04474
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.
No Information Filed

SEC File Number 811 - 04526
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.
No Information Filed
SEC File Number 811 - 04570
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.
No Information Filed
SEC File Number 811 - 04571
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.
No Information Filed
SEC File Number 811 - 04681
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.
No Information Filed
SEC File Number 811 - 05340
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.
No Information Filed
SEC File Number

811 - 05445

Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.
No Information Filed
SEC File Number 811 - 05628
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.
No Information Filed
SEC File Number 811 - 05962
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.
No Information Filed
SEC File Number 811 - 05972
Provide the regulatory assets under management of all parallel managed accounts related to a registered investment company (or series thereof) or
business development company that you advise.
No Information Filed
SEC File Number 811 - 06083
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or
business development company that you advise.
No Information Filed
SEC File Number 811 - 06093
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or

business development company that you advise.

No Information Filed
SEC File Number 811 - 07043
811 - 07043
Provide the regulatory assets under management of all parallel managed accounts related to a registered investment company (or series thereof) or
business development company that you advise.
No Information Filed
SEC File Number
811 - 07175
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.
No Information Filed
SEC File Number 811 - 07239
011 - 07239
Provide the regulatory assets under management of all parallel managed accounts related to a registered investment company (or series thereof) or
business development company that you advise.
No Information Filed
SEC File Number
811 - 07443
Drovide the regulatory exects under management of all managed execute related to a regulatory exect.
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.
No Information Filed
SEC File Number 811 - 07803
Provide the regulatory assets under management of all parallel managed accounts related to a registered investment company (or series thereof) or
business development company that you advise.
No Information Filed

SEC File Number 811 - 09005
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.
No Information Filed
SEC File Number 811 - 21478
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.
No Information Filed
SEC File Number 811 - 22114
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.
No Information Filed
SEC File Number 811 - 22619
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.
No Information Filed
SEC File Number 811 - 58431
Provide the regulatory assets under management of all <i>parallel managed accounts</i> related to a registered investment company (or series thereof) or business development company that you advise.
No Information Filed

SECTION 5.1.(2) Wrap Fee Programs

SECTION 5.K.(1) Separately Managed Accounts

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

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

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

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

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

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

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

Generally describe any assets included in "Other"

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

Generally describe any assets included in "Other"

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

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

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

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

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

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

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

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

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

(i) Mid-Year

Gross Notional Exposure	(1) Regulatory Assets Under Management	(2) Borrowings	(3) Derivative Exposures					
			(a) Interest Rate Derivative	(b) Foreign Exchange Derivative	(c) Credit Derivative	(d) Equity Derivative	(e) Commodity Derivative	(f) Other Derivative
Less than 10%	\$	\$	0 %	0 %	0 %	0 %	0 %	0 %
10-149%	\$	\$ 0	0 %	0 %	0 %	0 %	0 %	0 %
150% or more	\$ O	\$ 0	0 %	0 %	0 %	0 %	0 %	0 %

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

(ii) End of Year

Gross Notional Exposure	(1) Regulatory Assets Under Management	(2) Borrowings	(3) Derivative Exposures					
			(a) Interest Rate Derivative	(b) Foreign Exchange Derivative	(c) Credit Derivative	(d) Equity Derivative	(e) Commodity Derivative	(f) Other Derivative
Less than 10%	\$ O	\$ 0	0 %	0 %	0 %	0 %	0 %	0 %
10-149%	\$ O	\$ 0	0 %	0 %	0 %	0 %	0 %	0 %
150% or more	\$ O	\$ 0	0 %	0 %	0 %	0 %	0 %	0 %

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
L	ess than 10%	\$ O	\$ 0
1	10-149%	\$ O	\$ 0
1	150% or more	\$ 0	\$ 0

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.

SEC	TION	N 5.K.(3) Custodians for Separately Managed Accounts		
		No Information Filed		
Iter	n 6 C	Other Business Activities		
In t	his It	tem, we request information about your firm's other business activities.		
A.	You	are actively engaged in business as a (check all that apply):		
		 (1) broker-dealer (registered or unregistered) (2) registered representative of a broker-dealer (3) commodity pool operator or commodity trading advisor (whether registered or exempt from registration) (4) futures commission merchant (5) real estate broker, dealer, or agent (6) insurance broker or agent (7) bank (including a separately identifiable department or division of a bank) (8) trust company (9) registered municipal advisor (10) registered security-based swap dealer (11) major security-based swap participant (12) accountant or accounting firm (13) lawyer or law firm (14) other financial product salesperson (specify): 		
	If yo	rou engage in other business using a name that is different from the names reported in Items 1.A. or 1.B.(1), complete Section 6.A. of Schedule D.	es	No
В.	(1)	Are you estimally approach in any other business not listed in Itana (A (ather than giving investment advice)?		0
	(2)	If yes, is this other business your primary business?	•	0
		If "yes," describe this other business on Section 6.B.(2) of Schedule D, and if you engage in this business under a different name, provide that name	e. es l	No
	(3)	Do you sell products or provide services other than investment advice to your advisory clients?	9	0
		If "yes," describe this other business on Section 6.B.(3) of Schedule D, and if you engage in this business under a different name, provide that name	e.	
SEC	TION	N 6.A. Names of Your Other Businesses		
		No Information Filed		

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

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

VGI PROVIDES ITS FUND CLIENTS WITH CORPORATE, MANAGEMENT & ADMINISTRATIVE MUTUAL FUND SERVICES, INCLUDING LEGAL, ACCOUNTING, TRANSFER AGENCY & DISTRIBUTION SERVICES.

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

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

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

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

Item 7 Financial Industry Affiliations
In this Item, we request information about your financial industry affiliations and activities. This information identifies areas in which conflicts of interest may occur between you and your <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)
 (3) registered municipal advisor (4) registered security-based swap dealer
 (5) major security-based swap participant (6) commodity pool operator or commodity trading advisor (whether registered or exempt from registration)
 □ (7) futures commission merchant <u> ■</u> (8) banking or thrift institution
(9) trust company (10) accountant or accounting firm
 □ (11) lawyer or law firm ☑ (12) insurance company or agency
(13) pension consultant (14) real estate broker or dealer
(15) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles (16) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles
Note that Item 7.A. should not be used to disclose that some of your employees perform investment advisory functions or are registered representatives of a broker-dealer. The number of your firm's employees who perform investment advisory functions should be disclosed under Item 5.B.(1). The number of your firm's employees who are registered representatives of a broker-dealer should be disclosed under Item 5.B.(2).
Note that if you are filing an umbrella registration, you should not check Item 7.A.(2) with respect to your relying advisers, and you do not have to complete Section 7.A. in Schedule D for your relying advisers. You should complete a Schedule R for each relying adviser.
For each related person, including foreign affiliates that may not be registered or required to be registered in the United States, complete Section 7.A. of Schedule D.
You do not need to complete Section 7.A. of Schedule D for any related person if: (1) you have no business dealings with the related person in connection with advisory services you provide to your clients; (2) you do not conduct shared operations with the related person; (3) you do not refer clients or business to the related person, and the related person does not refer prospective clients or business to you; (4) you do not share supervised persons or premises with the related person; and (5) you have no reason to believe that your relationship with the related person otherwise creates a conflict of interest with your clients.
You must complete Section 7.A. of Schedule D for each related person acting as qualified custodian in connection with advisory services you provide to your clients (other than any mutual fund transfer agent pursuant to rule 206(4)-2(b)(1)), regardless of whether you have determined the related person to be operationally independent under rule 206(4)-2 of the Advisers Act.
SECTION 7.A. Financial Industry Affiliations
Complete a separate Schedule D Section 7.A. for each related person listed in Item 7.A.
Legal Name of <i>Related Person</i> : VANGUARD INVESTMENTS UK, LIMITED
Primary Business Name of <i>Related Person</i> : VANGUARD INVESTMENTS UK, LIMITED
3. Related Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) 802 - 108191
or Other
4. Related Person's
(a) CRD Number (if any): 283775
(b) CIK Number(s) (if any): CIK Number
1816749
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 banking or thrift institution		
	(h) (i)	□ banking or thrift institution □ trust company		
	(j)	accountant or accounting firm		
	(k)	☐ lawyer or law firm		
	(I)	insurance company or agency		
	(m)	pension consultant		
	(n)	real estate broker or dealer		
	(0)	sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles		
	(p)	sponsor, general partner, managing member (or equivalent) of pooled investment vehicles	V	NI-
6.	Do	you control or are you controlled by the related person?	Yes ©	O
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> ?	Ô	Ö
	(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	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:		
		If this address is a private residence, check this box.	Yes	Nο
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?		~
	(-)	PRIVATE FUND ADVISER 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 registed	ered.	
		Name of Country/English Name of Foreign Financial Regulatory Authority		
		United Kingdom - Financial Conduct Authority		
11	. Do y	you and the <i>related person</i> share any <i>supervised persons</i> ?	⊙	\circ
	_			
12	. Do y	you and the <i>related person</i> share the same physical location?	0	⊙
1.	Leg	al Name of <i>Related Person</i> :		
	VAN	IGUARD GLOBAL ADVISERS, LLC		
	Dele	agric Dispirace Name of Deleted Demons		
2.		nary Business Name of <i>Related Person</i> : IGUARD GLOBAL ADVISERS, LLC		

3.		ated Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 76825		
	or			
	Oth	er er		
4.	Rela	ated Person's		
''	(a)			
	()	164593		
	(10)	CIK Number(s) (if any):		
	(b)	CIK Number		
	(a)			
	(a)	1811242		
	(a)	1811242		
	` ,			
5.	Rela	ated Person is: (check all that apply)		
5.	Rela (a)	ated Person is: (check all that apply) broker-dealer, municipal securities dealer, or government securities broker or dealer		
5.	Rela (a) (b)	ated Person is: (check all that apply) broker-dealer, municipal securities dealer, or government securities broker or dealer other investment adviser (including financial planners)		
5.	Rela (a) (b) (c)	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		
5.	Rela (a) (b)	ated Person is: (check all that apply) broker-dealer, municipal securities dealer, or government securities broker or dealer other investment adviser (including financial planners)		
5.	Relation (a) (b) (c) (d)	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		

	 (h)	Was No
6.	6. Do you control or are you controlled by the related person?	Yes No ⊙ O
7.	7. Are you and the related person under common control?	○ ●
8.	(b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you or presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and required to obtain a surprise examination for your <i>clients'</i> funds or securities that are maintained at the <i>related person</i>	vercome the OO O od thus are not n?
	(c) If you have answered "yes" to question 8.(a) above, provide the location of the <i>related person's</i> office responsible for Number and Street 1: City: State: Country: ZIP+4/Postal Code:	custody of your clients' assets:
	If this address is a private residence, check this box: \square	Yes No
9.	9. (a) If the related person is an investment adviser, is it exempt from registration?	0 0
	(b) If the answer is yes, under what exemption?	
10.	(a) Is the related person registered with a foreign financial regulatory authority?(b) If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the name and country.	C ©
	No Information Filed	elateu persorris registereu.
11.	11. Do you and the related person share any supervised persons?	⊙ ○
12.	12. Do you and the <i>related person</i> share the same physical location?	⊙ ○
2.	1. Legal Name of <i>Related Person</i> : VANGUARD GROUP EUROPE GMBH 2. Primary Business Name of <i>Related Person</i> : VANGUARD GROUP EUROPE GMBH 3. <i>Related Person's</i> SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) or Other 4. <i>Related Person's</i> (a) <i>CRD</i> Number (if any):	
	(b) CIK Number(s) (if any):	
	No Information Filed	
5.	5. Related Person is: (check all that apply)	
	(a)	

	(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		
			es/	No
6.	Do y	you control or are you controlled by the related person?	\odot	\circ
7.	Are	you and the <i>related person</i> under common <i>control</i> ?	0	\odot
8.	(a)	Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?	0	\odot
	(b)	If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the	0	0
		presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the related person and thus are not		
		required to obtain a surprise examination for your clients' funds or securities that are maintained at the related person?		
	(c)	If you have answered "yes" to question 8.(a) above, provide the location of the related person's office responsible for custody of your clients'	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:	_	
			'es	No
9.	(a)	If the related person is an investment adviser, is it exempt from registration?	\circ	\circ
	(b)	If the answer is yes, under what exemption?		
10.	(a)	Is the related person registered with a foreign financial regulatory authority?	\odot	\circ
	(b)	If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is register	∋d	
		Name of Country/English Name of Foreign Financial Regulatory Authority		
		Germany - German Federal Financial Supervisory Agency		
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.	Lega	al Name of <i>Related Person</i> :		
	VAN	GUARD INVESTMENTS AUSTRALIA LIMITED		
2.		nary Business Name of <i>Related Person</i> :		
	VAN	GUARD INVESTMENTS AUSTRALIA LIMITED		
3.		nted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)		
	801	- 107761		
	or Oth			
	Othe			
4.	Polo	nted Person's		
4.	(a)	CRD Number (if any):		
	(a)	282933		
	(b)	CIK Number(s) (if any):		
	(2)	CIK Number		
		1550100		\neg
5.	Rela	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		
	(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		
		accountant or accounting firm		
	(k)	□ lawyer or law firm		
	(l)	insurance company or agency		
	(m)	pension consultant		
	(n)	real estate broker or dealer		
	(o)	sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles		
	(p)	sponsor, general partner, managing member (or equivalent) of pooled investment vehicles		

6.	Do y	you <i>control</i> or are you <i>controlled</i> by the <i>related person</i> ?	•	0
7.	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> ?	_	•
		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>clier</i> Number and Street 1: Number 2:	าts' ass	ets:
		City: State: Country: ZIP+4/Postal Code: If this address is a private residence, check this box:		
		The address is a private residence, shock the sext	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?		
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 regis	stered.	
		Name of Country/English Name of Foreign Financial Regulatory Authority		
		Australia - Australian Securities and Investments Commission		
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	•
	VANO	al Name of <i>Related Person</i> : IGUARD INVESTMENTS CANADA INC. nary Business Name of <i>Related Person</i> :		
۷.		IGUARD INVESTMENTS CANADA INC.		
3.		ated Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 107926 er		
4.		ated Person's CRD Number (if any):		
	(a)	283519		
	(b)	CIK Number(s) (if any):		
		CIK Number		
		1816312		
5.	Rela	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)		
	107	futures commission merchant		
		banking or thrift institution		
		trust company		
	0,	accountant or accounting firm		
	` ,	lawyer or law firm		
	• •	insurance company or agency		
	` ,			
	` ,	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	you control or are you controlled by the related person?	⊙	\circ

Yes No

7.	Are y	you and the <i>related person</i> under common <i>control</i> ?	\circ	⊙
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 <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:	'asse	ets:
		If this address is a private residence, check this box:	Voc	Na
9.	(a)	If the <i>related person</i> is an investment adviser, is it exempt from registration?	Yes	0
	(b)	If the answer is yes, under what exemption? PRIVATE FUND ADVISER 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 registe Name of Country/English Name of <i>Foreign Financial Regulatory Authority</i>	red.	
		Canada - Ontario Securities Commission		
11.	Do y	ou and the related person share any supervised persons?	•	0
12.	Do y	rou and the <i>related person</i> share the same physical location?	0	•
1.	0	Il Name of <i>Related Person</i> : GUARD ASSET MANAGEMENT, LIMITED		
2		ary Business Name of <i>Related Person</i> :		
		GUARD ASSET MANAGEMENT, LIMITED		
3.		ted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 107653		
	or Othe			
4.	Pola	ted Person's		
7.		CRD Number (if any):		
	(b)	282598 CIK Number(s) (if any):		
		CIK Number		
		1680208		
5.		ted Person is: (check all that apply) broker-dealer, municipal securities dealer, or government securities broker or dealer		
	` '	other investment adviser (including financial planners)		
	` ,	registered municipal advisor		
	` ,	registered security-based swap dealer major security-based swap participant		
	(-)	commodity pool operator or commodity trading advisor (whether registered or exempt from registration)		
	(g)	futures commission merchant		
		banking or thrift institution		
	()	trust company accountant or accounting firm		
	٥,	□ lawyer or law firm		
	()	insurance company or agency		
	` /	pension consultant real estate broker or dealer		
	(o)	sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles		
	(p)	sponsor, general partner, managing member (or equivalent) of pooled investment vehicles		
6	Do v	ou control or are you controlled by the related person?	Yes	_
J.	<i>D</i> ∪ y	ou control of allo you controlled by the related persons	⊙	0
7.	Are y	you and the <i>related person</i> under common <i>control</i> ?	\circ	•

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> ?	\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:		
			Yes	No
9.	(a)	If the <i>related person</i> is an investment adviser, is it exempt from registration?	\circ	\odot
	(b)	If the answer is yes, under what exemption?		
10	(a)	Is the related person registered with a foreign financial regulatory authority?	_	_
10.		If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is registe	⊙ red.	0
	(-)	Name of Country/English Name of Foreign Financial Regulatory Authority		
		United Kingdom - Financial Conduct Authority		
11.	Do y	ou and the related person share any supervised persons?	\odot	\circ
12.	Do y	ou and the <i>related person</i> share the same physical location?	0	•
1.	_	I Name of <i>Related Person</i> : GUARD ADVISERS, INC.		
2.	Prim	ary Business Name of <i>Related Person</i> :		
	VANO	GUARD ADVISERS, INC.		
3.		ted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 49601		
	or Othe			
4.	Relat (a)	ted Person's CRD Number (if any):		
	(4)	106715		
	(b)	CIK Number(s) (if any):		
		947529		
		, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		
5.		ted Person is: (check all that apply)		
	(a) (b)	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		
	(f) (g)	commodity pool operator or commodity trading advisor (whether registered or exempt from registration) futures commission merchant		
	(h)	banking or thrift institution		
	(i)	□ trust company		
	(j)	accountant or accounting firm		
	(k)	☐ lawyer or law firm		
	(I) (m)	insurance company or agency pension consultant		
	(n)	real estate broker or dealer		
	(o)	sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles		
	(p)	sponsor, general partner, managing member (or equivalent) of pooled investment vehicles		
6.	Do y	ou <i>control</i> or are you <i>controlled</i> by the <i>related person</i> ?	Yes •	No
	,		•	-
7.	Are y	you and the <i>related person</i> under common <i>control</i> ?	\circ	•
8.	(a) (b)	Does the <i>related person</i> act as a qualified custodian for your <i>clients</i> in connection with advisory services you provide to <i>clients</i> ? If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the	0	•

	(c)	Number and Street 1: City:	s" to question 8.(a) above, State: e residence, check this box:	Number and Street Country:	ated person's office responsible for <i>custody</i> of your 2: ZIP+4/Postal Code:	clients' asse	ets:
9.	(a)	If the related nerson is an	investment adviser, is it exe	amnt from registration?		Yes	
<i>,</i> .		If the answer is yes, unde		impt from registration:		O	•
10	(a)	Lo the valeted never perio	torod with a foreign financia	d magnifestary and barity 2		_	
10.		,	tered with a <i>foreign financia</i> ne name and country, in Eng		egulatory authority with which the related person is	_	•
11.	Do y	ou and the related person s	share any supervised person		•	•	0
12.	Do y	ou and the <i>related person</i> s	share the same physical loc	ation?		•	0
1.	Lega	Il Name of <i>Related Person</i> :					
	VANO	GUARD MARKETING CORPOI	RATION				
2.		ary Business Name of <i>Rela</i> GUARD MARKETING CORPOI					
		ted Person's SEC File Numbe 11570	er (if any) (e.g., 801-, 8-, 86	6-, 802-)			
	or Othe	er					
4.		ted Person's					
	(a)	CRD Number (if any): 7452					
	(b)	CIK Number(s) (if any): CIK Number					
		1114858					
5.		ted Person is: (check all tha broker-dealer, munici	11 3.	vernment cocurities broker or e	loolor		
	` ,		iser (including financial plan	vernment securities broker or c nners)	lealer		
	(c)	registered municipal a	advisor				
		registered security-b	•				
		major security-basedcommodity pool opera	, , ,	advisor (whether registered or o	evennt from registration)		
		futures commission m		avisor (whether registered or t	exempt from registration)		
		banking or thrift instit					
	(i)	trust company					
	(j)	accountant or account	ting firm				
		lawyer or law firm					
	• •	insurance company or	ragency				
	(m) (n)	pension consultantreal estate broker or	doalor				
				equivalent), excluding pooled	investment vehicles		
			•	equivalent) of pooled investment			
	., .					Yes	No
6.	Do y	ou <i>control</i> or are you <i>contro</i>	olled by the related person?			•	0
7.	Are y	you and the <i>related person</i>	under common control?			0	•
8.	(a)	Does the related person ac	ct as a qualified custodian fo	or your <i>clients</i> in connection wi	th advisory services you provide to clients?	0	•
	(b)	presumption that you are	not operationally independe	ent (pursuant to rule 206(4)-20	question 8.(a) above, have you overcome the (d)(5)) from the <i>related person</i> and thus are not re maintained at the <i>related person</i> ?	0	0
	(c)	·	•		ated person's office responsible for custody of your	clients' asse	ets:
		City: If this address is a private	State: e residence, check this box:	Country:	ZIP+4/Postal Code:		

Yes No

9.	(a)	If the related person is an investment adviser, is it exempt from registration?	\circ	$^{\circ}$
	(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 register No Information Filed		٠
11.	Do :	you and the related person share any supervised persons?	\odot	0
12.	Do <u>'</u>	you and the <i>related person</i> share the same physical location?	0	0
1.	_	al Name of <i>Related Person</i> : NGUARD FIDUCIARY TRUST COMPANY		
2.		nary Business Name of <i>Related Person</i> : NGUARD FIDUCIARY TRUST COMPANY		
3.	Rela	ated Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)		
	or Oth			
	028	3-11554		
4.	Rela (a)	ated Person's CRD Number (if any):		
	(b)	CIK Number(s) (if any):		
	(D)	CIK Number		
		933478		
	(b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m)	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	Wood	Nic
6.	Do ː	you <i>control</i> or are you <i>controlled</i> by the <i>related person</i> ?	Yes ©	
7.	Are	you and the related person under common control?	0	
8.	(0)	Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?		
Ο.	(a) (b)	If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the	0	
		presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients'</i> funds or securities that are maintained at the <i>related person</i> ?	v	
	(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:
0	(0)		Yes	
У.	(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	0

10.	D. (a) Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i> ?	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 registe No Information Filed	_	
11.	Do you and the related person share any supervised persons?	•	0
12.	2. Do you and the <i>related person</i> share the same physical location?	•	0
1.	Legal Name of Related Person:		
	VANGUARD NATIONAL TRUST COMPANY, N.A.		
2.	Primary Business Name of <i>Related Person</i> : VANGUARD NATIONAL TRUST COMPANY		
3.	Related Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)		
	or Other		
4.			
	(a) CRD Number (if any):(b) CIK Number(s) (if any):		
	(b) CIK Number(s) (if any): No Information Filed		
5.	a	Yes	
6.	Do you control or are you controlled by the related person?	•	0
7.	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>? (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
	(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:
9.	(a) If the related person is an investment adviser, is it exempt from registration?	Yes	No
	(b) If the answer is yes, under what exemption?	~	~
10.). (a) Is the related person registered with a foreign financial regulatory authority? (b) If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is registe		•
11	No Information Filed	ı cu.	
	I. Do you and the related person share any supervised persons?	•	0
12.	2. Do you and the <i>related person</i> share the same physical location?	•	0

1.	Legal Name of <i>Related Person</i> :		
	VANGUARD SUPER PTY LTD.		
2.	Primary Business Name of <i>Related Person</i> : VANGUARD SUPER PTY LTD.		
3.	Related Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)		
	or Other		
4.	Related Person's		
	(a) CRD Number (if any):		
	(b) CIK Number(s) (if any): No Information Filed		
5.	Related Person is: (check all that apply)		
	(a) Droker-dealer, municipal securities dealer, or government securities broker or dealer		
	(b) 🔲 other investment adviser (including financial planners) (c) 🗖 registered municipal advisor		
	(d) \square registered security-based swap dealer		
	(e) major security-based swap participant		
	(f) Commodity pool operator or commodity trading advisor (whether registered or exempt from registration)		
	(g) futures commission merchant		
	(h) □ banking or thrift institution (i) ☑ trust company		
	(i) ☑ trust company (j) □ accountant or accounting firm		
	(k) I lawyer or law firm		
	(I) Insurance company or agency		
	(m) pension consultant		
	(n) real estate broker or dealer		
	(o) \square sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles (p) \square sponsor, general partner, managing member (or equivalent) of pooled investment vehicles		
	(p) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles	Yes	No
ó.	Do you control or are you controlled by the related person?		0
7.	Are you and the <i>related person</i> under common <i>control</i> ?	0	•
3.	(a) Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?		
٥.	(a) Does the <i>related person</i> act as a qualified custodian for your <i>clients</i> in connection with advisory services you provide to <i>clients</i> ? (b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the	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> ?	O	0
	(c) If you have answered "yes" to question 8.(a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>client</i> Number and Street 1: Number 2:	ts' asse	ets:
	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	
<i>,</i>	(b) If the answer is yes, under what exemption?	0	0
10	(a) Is the related person registered with a foreign financial regulatory authority?		_
10.		_	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 Name of Country/English Name of Foreign Financial Regulatory Authority	.ereu.	
	Australia - Australian Securities and Investments Commission		
1 1	Other - AUSTRALIAN PRUDENTIAL REGULATION AUTHORITY		
ıl.	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	•

Ι.	_	GUARD PERSONALIZED INDEXING MANAGEMENT		
		nary Business Name of <i>Related Person</i> : GUARD PERSONALIZED INDEXING MANAGEMENT		
3.		eted Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-) - 114487		
	or Othe			
	Othe			
4.		eted Person's CRD Number (if any):		
	(a)	285366		
	(b)	CIK Number(s) (if any): No Information Filed		
5.	(a)	 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)	registered municipal advisor		
	` ,	registered security-based swap dealer major security-based swap participant		
	(f) (g)	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		
	(n) (m)			
	` '	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		
	(ρ)		'es l	No
ó .	Do y	you control or are you controlled by the related person?	•	0
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	⊙
	(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's	isse'	ts:
		Number and Street 1: Number and Street 2: City: State: Country: ZIP+4/Postal Code:		
		If this address is a private residence, check this box: \Box		
9.	(a)		'es l	_
, .		If the answer is yes, under what exemption?	0	⊙
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 registered. No Information Filed		٠
11.	Do y		•	0
12.	Do y	you and the <i>related person</i> share the same physical location?	0	•
	_		_	
1	Logo	al Name of <i>Related Person</i> :		
	_	M, S.A. DE C.V., ASESOR EN INVERSIONES INDEPENDIENTE		
		nary Business Name of <i>Related Person</i> : GUARD MÉXICO		

3.	Related Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)	
	or	
	Other	
4.	Related Person's	
	(a) CRD Number (if any):	
	(b) CIK Number(s) (if any):	
	No Information Filed	
5.	Related Person is: (check all that apply) (a) □ broker-dealer, municipal securities dealer, or government securities broker or dealer (b) ▼ other investment adviser (including financial planners) (c) □ registered municipal advisor (d) □ registered security-based swap dealer (e) □ major security-based swap participant (f) □ commodity pool operator or commodity trading advisor (whether registered or exempt from registration) (g) □ futures commission merchant (h) □ banking or thrift institution (i) □ trust company (j) □ accountant or accounting firm	
	(k) lawyer or law firm	
	(I) Insurance company or agency (m) pension consultant	
	(n) \square real estate broker or dealer	
	(o) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles	
	(p) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles	
6.	Do you control or are you controlled by the related person?	Yes No
0.		0 0
7.	Are you and the related person under common control?	0 0
8.	(a) Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?	0 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>cl.</i> Number and Street 1: City: State: Country: ZIP+4/Postal Code: If this address is a private residence, check this box:	ients' assets 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? FOREIGN PRIVATE ADVISER EXEMPTION	
10	(a) Is the related person registered with a foreign financial regulatory authority?	
10.	(a) Is the related person registered with a foreign financial regulatory authority?(b) If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is re	⊙ C aistered
	Name of Country/English Name of Foreign Financial Regulatory Authority	gistorou.
	Mexico - National Commission for Banking and Securities	
11.	Do you and the related person share any supervised persons?	0 0
12.	Do you and the <i>related person</i> share the same physical location?	0 @
1.	Legal Name of <i>Related Person</i> : VGI INSURANCE INC	
2.	Primary Business Name of <i>Related Person</i> : VGI INSURANCE INC	
3.	Related Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)	
	or Other	

4.	Related Person's						
	(a)	CRD Number (if any):					
	(b)	CIK Number(s) (if any): No Information Filed					
5.	Rela	lated Person is: (check all that apply)					
	(a)	□ broker-dealer, municipal securities dealer, or government securities broker or dealer					
	(b)						
	(c)	_					
	(d)						
	(e)						
	(f)	commodity pool operator or commodity trading advisor (whether registered or exempt from registration)					
	(g)						
	(h)						
	(i)	trust company					
	(j)	accountant or accounting firm					
	(k)	awyer or law firm					
	(l)	✓ insurance company or agency					
	(m)) 🗖 pension consultant					
	(n)	real estate broker or dealer					
	(o)	\square sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles					
	(p)	\square sponsor, general partner, managing member (or equivalent) of pooled investment vehicles					
			Yes	No No			
6.	Do y	you control or are you controlled by the related person?	•	0			
7.	Are	e 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	0	0			
		presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the <i>related person</i> and thus are not required to obtain a surprise examination for your <i>clients'</i> funds or securities that are maintained at the <i>related person</i> ?	v	Č			
	(c)	If you have answered "yes" to question 8.(a) above, provide the location of the related person's office responsible for custody of you	r <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: \square					
_				s No			
9.	(a)	If the related person is an investment adviser, is it exempt from registration?	0	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	registered.				
		No Information Filed					
11.	Do y	you and the related person share any supervised persons?	0	\odot			
12.	Do y	you and the <i>related person</i> share the same physical location?	•	0			
1.	_	gal Name of Related Person:					
	VAN	NGUARD GROUP (IRELAND) LIMITED					
^	D!	was and Duralin and Names of Dulated Daniers					
2.		mary Business Name of <i>Related Person</i> : NGUARD GROUP (IRELAND) LIMITED					
	VAIN	NGOARD GROUP (IRLLAND) LIMITED					
3.	Rela	lated Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)					
	or						
	Oth	her					
4.	Rela	lated Person's					
	(a)	CRD Number (if any):					
	(h)	CIK Number(s) (if any):					
	(b)	CIK Number(s) (if any):					

		1816678						
_	Dolo	tod Dorocon io. (abook all that amply)						
5.		ted Person is: (check all that apply) broker-dealer, municipal securities dealer, or government securities broker or dealer						
	` ,	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						
	.0,	banking or thrift institution						
		trust company						
		accountant or accounting firm						
	•	lawyer or law firm						
		insurance company or agency						
	(m)	pension consultant						
	(n)	real estate broker or dealer						
	(o)	sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles						
	(p)	sponsor, general partner, managing member (or equivalent) of pooled investment vehicles						
			Yes	No				
6.	Do 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	•				
				_				
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						
	(2)	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'	asse	ets:				
		Number and Street 1: Number and Street 2:						
		City: Country: ZIP+4/Postal Code:						
		If this address is a private residence, check this box: \square						
			Yes	No				
9.	(a)	If the <i>related person</i> is an investment adviser, is it exempt from registration?	\odot	\circ				
	(b)	If the answer is yes, under what exemption?						
		PRIVATE FUND ADVISER EXEMPTION						
10	(a)	Is the related person registered with a foreign financial regulatory authority?	\odot	\circ				
	(b)	If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is register	ed.					
		Name of Country/English Name of Foreign Financial Regulatory Authority						
		Ireland - Central Bank of Ireland						
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	•				
	,							
Ite	n 7 <i>P</i>	rivate Fund Reporting						
			Yes	No				
			. 00					
B.	Are yo	ou an adviser to any <i>private fund</i> ?	\odot	\circ				
	If "yes	s," then for each private fund that you advise, you must complete a Section 7.B.(1) of Schedule D, except in certain circumstances described in the	next					
	senter	nce and in Instruction 6 of the Instructions to Part 1A. If you are registered or applying for registration with the SEC or reporting as an SEC exempt						
	report	ing adviser, and another SEC-registered adviser or SEC exempt reporting adviser reports this information with respect to any such private fund in Se	ectio	n				
) 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	musi	t,				
	instea	d, complete Section 7.B.(2) of Schedule D.						
	In alti	per case if you seek to proserve the appropriate of a private fund client by mointaining its identity in your backs and records in my moriest li-b-b-t	ical					
	In either case, if you seek to preserve the anonymity of a private fund client by maintaining its identity in your books and records in numerical or alphabetical code, or similar designation, pursuant to rule 204-2(d), you may identify the private fund in Section 7.B.(1) or 7.B.(2) of Schedule D using the same code or							
		nation in place of the fund's name.	~·					
	9.							
<u> </u>	·-· -							
SE(JION	I 7.B.(1) <i>Private Fund</i> Reporting						

Funds per Page: 15 Total Funds: 1

1. (a) teams of the prevent and CST PRIVAT LINE (b) Where has been trictation outcomes (reduce the 1990 person and CST PRIVAT LINE (c) Where has seen trictation outcomes (reduce the 1990 person area) (OS 11782-57505) 2. Under the laws of what state or country is the prevent family organized Strice Country Congruent Indiana (a) Barmoch of Granual Partine, Manager, Trustine, or Directions (or prevent-serving transmitter requelly): Name of Country Partine, Manager, Trustine, or Direction (No Information Filed (b) If filing an understar registratories islanding the filing adviser amoviar registry authority of the layers of (b) for the laws of the filing adviser amoviar registry authority of the layers of (b) for the laws of the country of the filing adviser amoviar registry authority of the filing adviser filing in the filing adviser amoviar registratory of the filing adviser filing in the filing adviser amoviar registry authority with which the previous death or registrated. 1. The proviser find (b) the country of the distinction from the delination of investment company under section 3(2)(2) of the Investment Company Act of 1940 1. This the registratory, in Fing list, of nects developed registratory, authority (C) or the country / Finglish Name of Particips in Financial Regulatory, Authority (C) or the country / Finglish Name of Particips in Financial Regulatory, Authority (C) or the section for the country of the filing and the filing and the filing and the filing and prevent filing and the filing and the filing and prevent filing and the filing and the filing and the filing and the filing and the filing and filing and the filing and filing a	A. F	PRIVATE FUND		
CS INTERVALE LEWIS (b) Protect for identification numbers (installs the 1966-7 profits shall) 20. Under the lows of what state or country is the private And organized: Size Country: Country: Country: Country: Country: If filing an unabself regard, Manager, Trustes, or Director VIDAR I (CANVARI) (IMITER) (i) If filing an unabself regarding the filing where another replag where (g) that separately) in manage(g) this private fund If filing an unabself registration, identify the filing where another replag where (g) that separately) in manage(g) this private fund If filing an unabself registration, identify the filing where another replag where (g) that separately) No information filed If filing an unabself registration, identify the filing where another replag where (g) that separately) in manage(g) this private fund If filing an unabself registration, identify the filing where another replag where (g) that separately) in manage(g) this private fund If filing an unabself created with the special fund in the content is registrated to the invariant fundamental Company Act of 1940 Use the name and country, include the distriction of invariant transportation to where the distriction number (f arry) of the feeder funds invasing in this private fund? Uses the name and private fund identification number (f arry) of the resear funds invasing in this private fund manager fundamental for the master fundamental fundam	Inf	ormation About the <i>Private Fund</i>		
(include me 1895-) profits also) 1. Under the leas of what state or country is the advate And organized: State Country: Cisymon Islands Country: Cisymon Islands Country: Cisymon Islands Country: Cisymon Islands Cisymon I	1.			
2. Under the lews of what state or quarity is the private Acad organized State: Country Cognes Islands 2. (a) Name(s) of General Partner, Manager, Trustre, or Director VOMET (CAMAN) UNITED (b) If filing an imbrelle registration, identity the filing edirect and/or reging adviser(s) that sponsor(s) or manage(s) this private rund. (c) If filing an imbrelle registration, identity the filing edirect and/or reging adviser(s) that sponsor(s) or manage(s) this private rund. (d) If filing an imbrelle registration, identity the filing edirect and/or reging adviser(s) that sponsor(s) or manage(s) this private rund. (e) If filing an imbrelle registration, identity the filing edirect and/or reging adviser(s) that sponsor(s) or manage(s) this private rund. (f) gualities for the exclusion from the definition of investment company under section 3(p)(f) of the investment Company Act of 1940. (g) qualities for the exclusion from the definition of investment company under section 3(p)(f) of the investment Company Act of 1940. (g) Is this a master fund in a master-feeder arrangement? (g) It this a fine-feeder fund' in a master-feeder arrangement? (g) It this a fine-feeder fund' in a master-feeder arrangement? (g) It yes, what is the name and private fund identification number (if any) of the feeder funds investing in this private fund? (g) It this a fine-feeder fund' in a master-feeder arrangement? (g) It yes, what is the name and private fund identification number (if any) of the master fund in which this private fund invests? Notice for private fund. (g) It this a fine-feeder arrangement or reporting on the funds separately. (g) It yes, what is the name and exclusive fund identification number (if any) of the master fund in which this private fund invests? No information Filed (g) It funds a fine-feeder arrangement or reporting on the funds separately. (g) It yes, what is the name and exclusive funds investing to the instructions to this Section 7.18.(1) for each of the master-feeder arrangement according to t		(b) Private fund identification number: (include the "805-" prefix also)		
State: Country: Cayman Islands (a) Namo(s) of General Partner; Manager, Trustee, or Director Name of General Partner; Manager, Trustee, or Director VoRFT (CAYMAN) LIMITED (b) If filing an unblocks registration, literating the filing analysis and serving that spensor(s) or manage(s) this private fund		803-1178307303		
3. (a) Namus(s) of General Partner, Manager, Trustee, or Directors (or persons serving in a similar especitly): Name of General Partner, Manager, Trustee, or Directors (or persons serving in a similar especitly): (b) It filling an umbrellar registration, identify the thing acokser and/or relying ackser(s) that spensor(s) or manage(s) this private fund. (c) It filling an umbrellar registration, identify the thing acokser and/or relying ackser(s) that spensor(s) or manage(s) this private fund. (d) It filling an umbrellar registration, identify the thing acokser and/or relying ackser(s) that spensor(s) or manage(s) this private fund. (e) It filling an umbrellar registration, identify the thing acokser and/or relying ackser(s) that spensor(s) or manage(s) this private fund. (e) It filling an umbrellar registration in the definition of investment company under section 3(c)(1) of the investment Company Act of 1940 (f) Qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940 (f) Use (f) Qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940 (g) Use (f) Qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940 (g) Use (f) Qualifies for the exclusion from the definition in Interest (f) Qualifies for the exclusion (f) Qualifies for the file of the file o	2.			
Name of General Partner, Manager, Trustee, or Director Visial 1 (CAMANY) I IAITH 1 (b) If Filing an unstroke registration, identify the filing advisor and/or relying advisor(s) that sponsor(s) or manage(s) this private rund No Information Filed 1 The private fund (check all that apply you must check at least one) (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940 (2) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940 List the name and country, in English, of each foreign financial regulatory authority with which the private fund is registered. Name of Country/English Name of Foreign Financial Regulatory Authority Other - CAMMAN ISLANDS REGISTRAR OF TRUSTS Yes N (a) Is this a "feeder fund" in a master-feeder arrangement? (b) If yes, what is the name and private fund identification number (if any) of the feeder funds investing in this private fund? Yes N (c) Is this a "feeder fund" in a master-feeder arrangement? (d) If yes, what is the name and private fund identification number (if any) of the master fund in which this private fund invests? Name of private fund. Private fund identification number: (include the "805-" profix also) NOTE: You must complete question 6 for each master feeder arrangement regardless of whether you are filing a single Schedule D, Section 7.8.(1) for a master-feeder arrangement according to the instructions to this Section 7.8.(1), for each of the feeder funds answer the following questions: No Information Filed NOTE: For purposes of questions 6 and 7, in a master-feeder arrangement, one or more funds ("feeder funds") invest all or substantially all of their assets in a single master fund. Ves N		· · · · · · · · · · · · · · · · · · ·		
VoMF CAMAN LIMITED	3.			
(b) If filing an unbrella registration, identify the filing adviser and/or relying adviser(s) that sponsor(s) or manage(s) this private fund. No Information Filed 1. The private fund (check all that apply, you must check at least one) (c) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940 3. List the name and country, in English, of each tracign financial regulatory authority with which the private fund is registered Name of Country/English Name of Forcign Financial Regulatory Authority Other - CAYMAN ISLANDS REGISTION OF TRUSTS Yes N (a) Is this a "master fund" in a master-feeder arrangement? (b) If yes, what is the name and private fund identification number (if any) of the feeder funds investing in this private fund? Yes N (c) Is this a "feeder fund" in a master-feeder arrangement? (d) If yes, what is the name and private fund identification number (if any) of the master fund in which this private fund invests? Name of private fund NOTE: You must complete question 6 for each master-feeder arrangement regardless of whether you are filing a single Schedule D, Section 7.8 (1) for the master-feeder arrangement or reporting on the funds separately. If you are filing a single Schedule D, Section 7.8 (1) for a muster-feeder arrangement according to the instructions to this Section 7.8 (1), for each of the feeder funds answer the following questions: No Information Filed NOTE: For purposes of questions 6 and 7, in a master-feeder arrangement according to the instructions to this Section 7.8 (1), for each of the feeder funds answer the following questions: No Information Filed NOTE: For purposes of questions 6 and 7, in a master-feeder arrangement, one or more funds ("feeder funds") invest all or substantially all of their assets in a single rund ("master fund"). A fund would also be a "feeder fund" investing in a "master fund" in a substantially all of their assets in a single master fund.		<u> </u>		
A. The private fund (check all that apply: you must check at least one) (1) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940 (2) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940 (3) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940 (4) qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940 (5) Uses the name and country, in English, of each foreign Financial regulatory authority with which the private fund is registered. Name of Country/English Name of Foreign Financial Regulatory Authority (6) It sthis a "master fund" in a master-feeder arrangement? (7) Qualifies a master fund in a master-feeder arrangement? (8) If yes, what is the name and private fund identification number (if any) of the feeder fund in which this private fund invests? Name of private fund: in a master-feeder arrangement? (9) It yes, what is the name and private fund identification number (if any) of the master fund in which this private fund invests? Name of private fund: in a master-feeder arrangement? (9) If yes, what is the name and private fund identification number (if any) of the master fund in which this private fund invests? Name of private fund: in a master-feeder arrangement regardless of whether you are filing a single Schedule D, Section 7.B. (1) for the master-feeder arrangement or reporting on the funds separately. NOTE: You must complete question 6 for each master-feeder arrangement according to the instructions to this Section 7.B. (1), for each of the feeder funds answer the following questions: NOTE: You must complete questions 6 and 7, in a master-feeder arrangement according to the instructions to this Section 7.B. (1), for each of the feeder funds answer the following questions: NOTE: You purp				
4. The private fund (check all that apply: you must check at least one): ☐ (1) qualifies for the exclusion from the definition of investment company under section 3(e)(1) of the investment Company Act of 1940 ☐ (2) qualifies for the exclusion from the definition of investment company under section 3(e)(7) of the investment Company Act of 1940 ☐ (3) qualifies for the exclusion from the definition of investment company under section 3(e)(7) of the investment Company Act of 1940 ☐ (3) Is this a "master fund" in a master-feeder arrangement? ☐ (4) It yes, what is the name and private fund identification number (if any) of the feeder funds investing in this private fund? ☐ (5) It yes, what is the name and private fund identification number (if any) of the master fund in which this private fund invests? ☐ (6) It yes, what is the name and private fund identification number (if any) of the master fund in which this private fund invests? ☐ (6) It yes, what is the name and private fund identification number (if any) of the master fund in which this private fund invests? ☐ (6) It yes, what is the name and private fund identification number (if any) of the master fund in which this private fund invests? ☐ (7) ☐ (8) ☐ (9) ☐ (1) ☐ ((b) If filing an umbrella registration, identify the filing adviser and/or relying adviser(s) that sponsor(s) or manage(s) this private fund.		
(1) qualifies for the exclusion from the definition of investment company under section 3(e)(1) of the Investment Company Act of 1940 7. List the name and country, in English, of each foreign financial regulatory authority with which the private fund is registered. Name of Country/English Name of Foreign Financial Regulatory Authority Other - CAYMAN ISLANDS REGISTRAR OF TRUSTS Yes No. 4. (a) Is this a "master fund" in a master-feeder arrangement? (b) If yes, what is the name and private fund identification number (if any) of the feeder funds investing in this private fund? No Information Filed Yes, No. (c) Is this a "feeder fund" in a master-feeder arrangement? (d) If yes, what is the name and private fund identification number (if any) of the master fund in which this private fund invests? Name of private fund: Private fund: (d) If yes, what is the name and private fund identification number (if any) of the master fund in which this private fund invests? Name of private fund: Private fund: (e) If yes, what is the name and private fund identification number (if any) of the master fund in which this private fund invests? Name of private fund: Private fund: (include the "805-" prefix also) NOTE: You must complete question 6 for each master-feeder arrangement regardless of whether you are filing a single Schedule D, Section 7.8. (1) for a master-feeder arrangement according to the instructions to this Section 7.8. (1), for each of the feeder funds answer the following questions: No Information Filed NOTE: For purposes of questions 6 and 7, in a master-feeder arrangement, one or more funds ("feeder funds") invest all or substantially all of their assets in a single fund ("moster fund"). A fund whatel also be a "feeder fund" investing in a "master fund" for purposes of this question if it issued multiple classes (or series) of shares or interests, and each class (or series) invests substantially all of its assets in a single master fund.		No Information Filed		
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List the name and country/English Name of Foreign Financial Regulatory authority with which the private fund is registered. Name of Country/English Name of Foreign Financial Regulatory Authority Other - CAYMAN ISLANDS REGISTRAR OF TRUSTS Yes No. (a) Is this a "master fund" in a master-feeder arrangement? (b) If yes, what is the name and private fund identification number (if any) of the feeder funds investing in this private fund? No Information Filed Yes No. (c) Is this a "feeder fund" in a master-feeder arrangement? (d) If yes, what is the name and private fund identification number (if any) of the master fund in which this private fund invests? Name of private fund. Private fund identification number: (include the "805-" prefix also) NOTE: You must complete question 6 for each master-feeder arrangement regardless of whether you are filling a single Schedule D, Section 7.B.(1) for the master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions: No Information Filed NOTE: For purposes of questions 6 and 7, in a master-feeder arrangement, one or more funds ("feeder funds") invest all or substantially all of their assets in a single fund ("master fund"). A fund would also be a "feeder fund" investing in a "master fund" for purposes of this question if it issued multiple classes (or series) of shares or interests, and each class (or series) invests substantially all of its assets in a single master fund. Yes No.				
Name of Country/English Name of Foreign Financial Regulatory Authority Other - CAYMAN ISLANDS REGISTRAR OF TRUSTS Yes M. (a) Is this a "master fund" in a master-feeder arrangement? (b) If yes, what is the name and private fund identification number (if any) of the feeder funds investing in this private fund? No Information Filed Yes M. (c) Is this a "feeder fund" in a master-feeder arrangement? (d) If yes, what is the name and private fund identification number (if any) of the master fund in which this private fund invests? Name of private fund identification number: (include the "805-" prefix also) NOTE: You must complete question 6 for each master-feeder arrangement regardless of whether you are filling a single Schedule D, Section 7.B. (1) for the master-feeder arrangement or reporting on the funds separately. 7. If you are filling a single Schedule D, Section 7.B. (1) for a master-feeder arrangement according to the instructions to this Section 7.B. (1), for each of the feeder funds answer the following questions: No Information Filed NOTE: For purposes of questions 6 and 7, in a master-feeder arrangement, one or more funds ("feeder funds") invest all or substantially all of their assets in a single fund ("master fund"). A fund would also be a "feeder fund" investing in a "master fund" for purposes of this question if it issued multiple classes (or series) of shares or interests, and each class (or series) invests substantially all of its assets in a single master fund. Yes Notes		(2) qualifies for the exclusion from the definition of investment company under section 3(c)(7) of the Investment Company Act of 1940		
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(d) If yes, what is the name and <i>private fund</i> identification number (if any) of the master fund in which this <i>private fund</i> invests? Name of <i>private fund</i> : **Private fund identification number: (include the "805-" prefix also) **NOTE: You must complete question 6 for each master-feeder arrangement regardless of whether you are filling a single Schedule D, Section 7.B.(1) for the master-feeder arrangement or reporting on the funds separately. 7. If you are filling a single Schedule D, Section 7.B.(1) for a master-feeder arrangement according to the instructions to this Section 7.B.(1), for each of the feeder funds answer the following questions: **No Information Filed** NOTE: For purposes of questions 6 and 7, in a master-feeder arrangement, one or more funds ("feeder funds") invest all or substantially all of their assets in a single fund ("master fund"). A fund would also be a "feeder fund" investing in a "master fund" for purposes of this question if it issued multiple classes (or series) of shares or interests, and each class (or series) invests substantially all of its assets in a single master fund. Yes No.		(c) Is this a "feeder fund" in a master-feeder arrangement?		• •
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NOTE: For purposes of questions 6 and 7, in a master-feeder arrangement, one or more funds ("feeder funds") invest all or substantially all of their assets in a single fund ("master fund"). A fund would also be a "feeder fund" investing in a "master fund" for purposes of this question if it issued multiple classes (or series) of shares or interests, and each class (or series) invests substantially all of its assets in a single master fund. Yes No.	7.		or each	h of
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		assets in a single fund ("master fund"). A fund would also be a "feeder fund" investing in a "master fund" for purposes of this question if it		
	0	(a) Is this private fund a "fund of funds"?		

NOTE: For purposes of this question only, answer "yes" if the fund invests 10 percent or more of its total assets in other pooled investment

vehicles, regardless of whether they are also *private funds* or registered investment companies.

	(b) If yes, does the <i>private fund</i> invest in funds managed by you or by a <i>related person</i> ?	0	0
		Yes	No
9.	During your last fiscal year, did the <i>private fund</i> invest in securities issued by investment companies registered under the Investment Company Act of 1940 (other than "money market funds," to the extent provided in Instruction 6.e.)?	0	•
10.	What type of fund is the <i>private fund</i> ?		
	• hedge fund • liquidity fund • private equity fund • real estate fund • securitized asset fund • venture capital fund • Other private equity	ate fur	nd:
	NOTE: For definitions of these fund types, please see Instruction 6 of the Instructions to Part 1A.		
11.	Current gross asset value of the <i>private fund</i> : \$ 276,012,482		
<u>Ow</u>	nership		
12.	Minimum investment commitment required of an investor in the <i>private fund</i> : \$ 1		
	NOTE: Report the amount routinely required of investors who are not your <i>related persons</i> (even if different from the amount set forth in thorganizational documents of the fund).	ie	
13.	Approximate number of the <i>private fund's</i> beneficial owners: 1		
14.	What is the approximate percentage of the <i>private fund</i> beneficially owned by you and your <i>related persons</i> : 100%		
15.	(a) What is the approximate percentage of the <i>private fund</i> beneficially owned (in the aggregate) by funds of funds: 0%		
	(b) If the private fund qualifies for the exclusion from the definition of investment company under section 3(c)(1) of the Investment Company Act of 1940, are sales of the fund limited to <i>qualified clients</i> ?	Yes	No O
16.	What is the approximate percentage of the <i>private fund</i> beneficially owned by non- <i>United States persons</i> : 0%		
You	r Advisory Services		
47		Yes	
17.	(a) Are you a subadviser to this <i>private fund</i>?(b) If the answer to question 17.(a) is "yes," provide the name and SEC file number, if any, of the adviser of the <i>private fund</i>. If the answer question 17.(a) is "no," leave this question blank.	er to	⊙
	No Information Filed		
		Yes	No
18.	(a) Do any investment advisers (other than the investment advisers listed in Section 7.B.(1).A.3.(b)) advise the <i>private fund</i>?(b) If the answer to question 18.(a) is "yes," provide the name and SEC file number, if any, of the other advisers to the <i>private fund</i>. If the	o e answ	⊙ ⁄er
	to question 18.(a) is "no," leave this question blank. No Information Filed		
	No information rifed	Yes	No
19.	Are your <i>clients</i> solicited to invest in the <i>private fund</i> ?	0	•
	NOTE: For purposes of this question, do not consider feeder funds of the private fund.		
20.	Approximately what percentage of your <i>clients</i> has invested in the <i>private fund</i> ? 1%		
<u>Priv</u>	vate Offering		
21	Has the private fundaver relied on an examption from registration of its eccurities under Degulation D of the Conveities Act of 19222	Yes	
∠1.	Has the <i>private fund</i> ever relied on an exemption from registration of its securities under Regulation D of the Securities Act of 1933?	0	⊙

No Information Filed

22. If yes, provide the *private fund's* Form D file number (if any):

		Ye	s N
((1) Are the <i>private fund's</i> financial statements subject to an annual audit?	0	
(2	(2) If the answer to question 23.(a)(1) is "yes," are the financial statements prepared in accordance with U.S. GAAP?	0	
	f the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the <i>private fund</i> uses more than one audityou must complete questions (b) through (f) separately for each auditing firm.	ting firr	m,
	No Information Filed		
		Ye	s ľ
	Are the <i>private fund's</i> audited financial statements for the most recently completed fiscal year distributed to the <i>private fund's</i> nvestors?	0	
	Do all of the reports prepared by the auditing firm for the <i>private fund</i> since your last annual updating amendment contain unqualified	opinior	าร?
(O Yes O No O Report Not Yet Received		
11	If you check "Report Not Yet Received," you must promptly file an amendment to your Form ADV to update your response when the report	t is avaii	lab
Bro	<u>oker</u>	Ye	s I
D	Does the <i>private fund</i> use one or more prime brokers?	0	
	f the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the <i>private fund</i> uses. If fund uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.	the <i>pri</i> v	/ate
	No lafavoration Filed		
iar		Ye	
D		•	
D If	n Does the <i>private fund</i> use any custodians (including the prime brokers listed above) to hold some or all of its assets? If the answer to question 25.(a) is "yes," respond to questions (b) through (g) below for each custodian the <i>private fund</i> uses. If the	•	
D If	Does the <i>private fund</i> use any custodians (including the prime brokers listed above) to hold some or all of its assets? If the answer to question 25. (a) is "yes," respond to questions (b) through (g) below for each custodian the <i>private fund</i> uses. If the fund uses more than one custodian, you must complete questions (b) through (g) separately for each custodian. Additional Custodian Information: 1 Record(s) Filed. If the answer to question 25. (a) is "yes," respond to questions (b) through g) below for each custodian the <i>private fund</i> uses. If the fund uses more than one custodian, you must complete questions (b) through (g) separately for each custodian. (b) Legal name of custodian:	• private	9
D If	Does the <i>private fund</i> use any custodians (including the prime brokers listed above) to hold some or all of its assets? If the answer to question 25.(a) is "yes," respond to questions (b) through (g) below for each custodian the <i>private fund</i> uses. If the fund uses more than one custodian, you must complete questions (b) through (g) separately for each custodian. Additional Custodian Information: 1 Record(s) Filed. If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the <i>private fund</i> uses. If the fund uses more than one custodian, you must complete questions (b) through (g) separately for each custodian.	• private	9
D If	Does the <i>private fund</i> use any custodians (including the prime brokers listed above) to hold some or all of its assets? If the answer to question 25.(a) is "yes," respond to questions (b) through (g) below for each custodian the <i>private fund</i> uses. If the fund uses more than one custodian, you must complete questions (b) through (g) separately for each custodian. Additional Custodian Information: 1 Record(s) Filed. If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the <i>private fund</i> uses. If the fund uses more than one custodian, you must complete questions (b) through (g) separately for each custodian. (b) Legal name of custodian: STATE STREET BANK & TRUST COMPANY (c) Primary business name of custodian: STATE STREET BANK & TRUST COMPANY (d) The location of the custodian's office responsible for <i>custody</i> of the <i>private fund</i> 's assets (city, state and country):	• private	ė
D If	Does the <i>private fund</i> use any custodians (including the prime brokers listed above) to hold some or all of its assets? If the answer to question 25.(a) is "yes," respond to questions (b) through (g) below for each custodian the <i>private fund</i> uses. If the fund uses more than one custodian, you must complete questions (b) through (g) separately for each custodian. Additional Custodian Information: 1 Record(s) Filed. If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the <i>private fund</i> uses. If the fund uses more than one custodian, you must complete questions (b) through (g) separately for each custodian. (b) Legal name of custodian: STATE STREET BANK & TRUST COMPANY (c) Primary business name of custodian: STATE STREET BANK & TRUST COMPANY	• private	9
D If	Does the <i>private fund</i> use any custodians (including the prime brokers listed above) to hold some or all of its assets? If the answer to question 25.(a) is "yes," respond to questions (b) through (g) below for each custodian the <i>private fund</i> uses. If the fund uses more than one custodian, you must complete questions (b) through (g) separately for each custodian. Additional Custodian Information: 1 Record(s) Filed. If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the <i>private fund</i> uses. If the fund uses more than one custodian, you must complete questions (b) through (g) separately for each custodian. (b) Legal name of custodian: STATE STREET BANK & TRUST COMPANY (c) Primary business name of custodian: STATE STREET BANK & TRUST COMPANY (d) The location of the custodian's office responsible for <i>custody</i> of the <i>private fund</i> 's assets (city, state and country): City: State: Country:	• private	tte
D If	Does the <i>private fund</i> use any custodians (including the prime brokers listed above) to hold some or all of its assets? If the answer to question 25.(a) is "yes," respond to questions (b) through (g) below for each custodian the <i>private fund</i> uses. If the fund uses more than one custodian, you must complete questions (b) through (g) separately for each custodian. Additional Custodian Information: 1 Record(s) Filed. If the answer to question 25.(a) is "yes," respond to questions (b) through g) below for each custodian the <i>private fund</i> uses. If the fund uses more than one custodian, you must complete questions (b) through (g) separately for each custodian. (b) Legal name of custodian: STATE STREET BANK & TRUST COMPANY (c) Primary business name of custodian: STATE STREET BANK & TRUST COMPANY (d) The location of the custodian's office responsible for <i>custody</i> of the <i>private fund</i> 's assets (city, state and country): City: State: Country:	e private	tte
D If	Does the <i>private fund</i> use any custodians (including the prime brokers listed above) to hold some or all of its assets? If the answer to question 25. (a) is "yes," respond to questions (b) through (g) below for each custodian the <i>private fund</i> uses. If the fund uses more than one custodian, you must complete questions (b) through (g) separately for each custodian. Additional Custodian Information: 1 Record(s) Filed. If the answer to question 25. (a) is "yes," respond to questions (b) through g) below for each custodian the <i>private fund</i> uses. If the fund uses more than one custodian, you must complete questions (b) through (g) separately for each custodian. (b) Legal name of custodian: STATE STREET BANK & TRUST COMPANY (c) Primary business name of custodian: STATE STREET BANK & TRUST COMPANY (d) The location of the custodian's office responsible for <i>custody</i> of the <i>private fund</i> 's assets (city, state and country): City: State: Country: BOSTON Massachusetts United States	e private	te No

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

B. SERVICE PROVIDERS

identifier (if any)

Adn	<u>ninis</u>	strator		
			Yes N	Vo
26.	(a)	Does the <i>private fund</i> use an administrator other than your firm? If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the <i>private fund</i> uses more than one administrator must complete questions (b) through (f) separately for each administrator.	~	⊙ u
		must complete questions (b) through (f) separately for each administrator.		
		No Information Filed		
	you 0% Incl rele	ring your last fiscal year, what percentage of the <i>private fund's</i> assets (by value) was valued by a <i>person</i> , such as an administrator, that is a related person? Indee only those assets where (i) such <i>person</i> carried out the valuation procedure established for that asset, if any, including obtaining any evant quotes, and (ii) the valuation used for purposes of investor subscriptions, redemptions or distributions, and fee calculations (including cations) was the valuation determined by such <i>person</i> .	/	
Mar	kete	ers		
			Yes N	No
28.	(a)	Does the <i>private fund</i> use the services of someone other than you or your <i>employees</i> for marketing purposes?	0	⊙
		You must answer "yes" whether the <i>person</i> acts as a placement agent, consultant, finder, introducer, municipal advisor or other solicitor similar <i>person</i> . If the answer to question 28.(a) is "yes," respond to questions (b) through (g) below for each such marketer the <i>private f</i> uses. If the <i>private fund</i> uses more than one marketer you must complete questions (b) through (g) separately for each marketer.		
		No Information Filed		
		Funds per Page: 15 🔻 Total Funds: 1		
		· · · · · · · · · · · · · · · · · · ·		
SECTIO	ON :	7.B.(2) Private Fund Reporting		
		No Information Filed		
tem 8	Par	rticipation or Interest in <i>Client</i> Transactions		
conflic	ts of	m, we request information about your participation and interest in your <i>clients</i> ' transactions. This information identifies additional areas in finterest may occur between you and your <i>clients</i> . Newly-formed advisers should base responses to these questions on the types of part st that you expect to engage in during the next year.		
_ike It	em [·]	7, Item 8 requires you to provide information about you and your related persons, including foreign affiliates.		
Propri	ieta	ry Interest in <i>Client</i> Transactions		
A. D	o yo	ou or any related person:	Yes	No
(1) b	buy securities for yourself from advisory <i>clients</i> , or sell securities you own to advisory <i>clients</i> (principal transactions)?	0	\odot
(2		buy or sell for yourself securities (other than shares of mutual funds) that you also recommend to advisory <i>clients?</i>	0	\odot
(3		ecommend 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	•
Sales	Inte	erest in <i>Client</i> Transactions		
B. D	,	ou or any related person:	Yes	No
(1	C	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	•	ecommend 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	3) r	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
	tm-	nt or Brokerage Discretion		
PO	ume	HE OF DEOKERAGE DISCIPLION		

Yes No

O

C. Do you or any *related person* have *discretionary authority* to determine the:

(1) securities to be bought or sold for a *client's* account?

	(2)	amount of securities to be bought or sold for a <i>client's</i> account?	•	0
	(3)	broker or dealer to be used for a purchase or sale of securities for a 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 yo	ou answer "yes" to C.(3) above, are any of the brokers or dealers related persons?	0	•
E.	Do y	you or any related person recommend brokers or dealers to clients?	•	0
F.	If yo	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 <i>related person</i> , directly or indirectly, compensate any <i>person</i> that is not an <i>employee</i> for <i>client</i> 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)?	_	o
I.	-	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	your response to Item 8.1., do not include the regular salary you pay to an employee.		
	from	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 rec 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 of perrals.		
ter	n 9 C	custody		
		tem, we ask you whether you or a related person has custody of client (other than clients that are investment companies registered under the ent Company Act of 1940) assets and about your custodial practices.		
Α.	(1)	Do you have <i>custody</i> of any advisory <i>clients</i> ':	Yes	No
		(a) cash or bank accounts?	\circ	\odot
		(b) securities?	0	•
	dire	ou are registering or registered with the SEC, answer "No" to Item 9.A.(1)(a) and (b) if you have custody solely because (i) you deduct your advisory sectly from your clients' accounts, or (ii) a related person has custody of client assets in connection with advisory services you provide to clients, but yoe overcome the presumption that you are not operationally independent (pursuant to Advisers Act rule 206(4)-2(d)(5)) from the related person.		3
	(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> for v you have <i>custody</i> :	hich	
		U.S. Dollar Amount Total Number of <i>Clients</i>		
		(a) \$ (b)		
	inclu conr	ou are registering or registered with the SEC and you have custody solely because you deduct your advisory fees directly from your clients' accounts ude the amount of those assets and the number of those clients in your response to Item 9.A.(2). If your related person has custody of client asset nection with advisory services you provide to clients, do not include the amount of those assets and number of those clients in your response to 9.A tead, include that information in your response to Item 9.B.(2).	s in	
B.	(1)	In connection with advisory services you provide to <i>clients</i> , do any of your <i>related persons</i> have <i>custody</i> of any of your advisory <i>clients'</i> : (a) cash or bank accounts?	Yes O	No ©
		(b) securities?	0	•
	You	are required to answer this item regardless of how you answered Item 9.A.(1)(a) or (b).		
	(2)	If you checked "yes" to Item 9.B.(1)(a) or (b), what is the approximate amount of <i>client</i> funds and securities and total number of <i>clients</i> for v your <i>related persons</i> have <i>custody</i> :	hich'	
		U.S. Dollar Amount Total Number of <i>Clients</i>		
		(a) \$ (b)		
C.		ou or your related persons have custody of client funds or securities in connection with advisory services you provide to clients, check all the fot apply:	lowir	ng
	(1)	A qualified custodian(s) sends account statements at least quarterly to the investors in the pooled investment vehicle(s) you manage		

	(2) An <i>independent public accountant</i> audits annually the pooled investment vehicle(s) that you manage and the audited financial statements are distributed to the investors in the pools.	
	(3) An <i>independent public accountant</i> conducts an annual surprise examination of <i>client</i> funds and securities.	
	 (4) An independent public accountant prepares an internal control report with respect to custodial services when you or your related persons are qualified custodians for client funds and securities. 	
	If you checked Item 9.C.(2), C.(3) or C.(4), list in Section 9.C. of Schedule D the accountants that are engaged to perform the audit or examination or an internal control report. (If you checked Item 9.C.(2), you do not have to list auditor information in Section 9.C. of Schedule D if you already provide information with respect to the private funds you advise in Section 7.B.(1) of Schedule D).	
D.		Yes No
	(1) you act as a qualified custodian	0 0
	(2) your related person(s) act as qualified custodian(s)	0 0
	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 in under rule 206(4)-2 of the Advisers Act.	
E.	If you are filing your annual updating amendment and you were subject to a surprise examination by an independent public accountant during you fiscal year, provide the date (MM/YYYY) the examination commenced:	ur last
F.	If you or your related persons have custody of client funds or securities, how many persons, including, but not limited to, you and your related persons as qualified custodians for your clients in connection with advisory services you provide to clients?	ersons, act
SEC	CTION 9.C. Independent Public Accountant	
	No Information Filed	
Iter	m 10 Control Persons	
	this Item, we ask you to identify every <i>person</i> that, directly or indirectly, controls you. If you are filing an umbrella registration, the information in I build be provided for the filing adviser only.	tem 10
and	you are submitting an initial application or report, you must complete Schedule A and Schedule B. Schedule A asks for information about your direct owners. If this is an amendment and you are updating information you reither Schedule A or Schedule B (or both) that you filed with your initial application or report, you must complete Schedule C.	reported
۸	December and marked in Items 1. A. or Cahadulas A. D. or C. directly or indirectly, control your management or religion?	Yes No
Α.	Does any <i>person</i> not named in Item 1.A. or Schedules A, B, or C, directly or indirectly, <i>control</i> your management or policies?	0 0
	If yes, complete Section 10.A. of Schedule D.	
B.	If any <i>person</i> named in Schedules A, B, or C or in Section 10.A. of Schedule D is a public reporting company under Sections 12 or 15(d) of the Schedule Act of 1934, please complete Section 10.B. of Schedule D.	ecurities
SEC	CTION 10.A. Control Persons	
	No Information Filed	
	No information riled	
SEC	CTION 10.B. <i>Control Person</i> Public Reporting Companies	
	No Information Filed	
Iter	m 11 Disclosure Information	
det inve one	this Item, we ask for information about your disciplinary history and the disciplinary history of all your advisory affiliates. We use this information the termine whether to grant your application for registration, to decide whether to revoke your registration or to place limitations on your activities restment adviser, and to identify potential problem areas to focus on during our on-site examinations. One event may result in "yes" answers to ge of the questions below. In accordance with General Instruction 5 to Form ADV, "you" and "your" include the filing adviser and all relying advisers abrella registration.	as an more than

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? \odot 0 For "yes" answers to the following questions, complete a Criminal Action DRP: A. In the past ten years, have you or any advisory affiliate: Yes No (1) been convicted of or pled guilty or nolo contendere ("no contest") in a domestic, foreign, or military court to any felony? \circ **(** (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: \odot 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: C. Has the SEC or the Commodity Futures Trading Commission (CFTC) ever: Yes No (1) found you or any advisory affiliate to have made a false statement or omission? \circ (2) found you or any advisory affiliate to have been involved in a violation of SEC or CFTC regulations or statutes? \circ ⊚ (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? \odot \circ (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? \circ \odot 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? (2) ever found you or any advisory affiliate to have been involved in a violation of investment-related regulations or statutes? \circ ⊙. (3) ever found you or any advisory affiliate to have been a cause of an investment-related business having its authorization to do business \odot 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 \odot affiliate, by order, from associating with an investment-related business or restricted your or any advisory affiliate's activity? Has any *self-regulatory organization* or commodities exchange ever: (1) found you or any advisory affiliate to have made a false statement or omission? \circ • (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 \circ 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, 0 ⊚ 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 \circ **©** 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 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: H. (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?	\circ	•
((b) ever found that you or any advisory affiliate were involved in a violation of investment-related statutes or regulations?	\odot	0
((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) A	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)?	\circ	•

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).

	 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, 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 2 or more of the profits, of another person is presumed to control the other person. 	-	cent
		Yes	No
A.	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.		
В.	Do you:		
	(1) control another investment adviser that had regulatory assets under management (calculated in response to Item 5.F.(2)(c) of Form ADV) of \$25 million or more on the last day of its most recent fiscal year?	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:
 - (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? OYes No
- 4. In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.
- 5. Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).
- 6. Ownership codes are: NA less than 5% B 10% but less than 25% D 50% but less than 75%
 - A 5% but less than 10% C 25% but less than 50% E 75% or more
- 7. (a) In the Control Person column, enter "Yes" if the person has control as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does

not have control. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are control persons.

(c) Complete each column.	DE /EE /I	Title or Status	Data Title or	Ownership	Control	DD	CDD No. If Nonc. S.S. No. and
FULL LEGAL NAME (Individuals: Last Name, First Name, Middle	DE/FE/i	Title or Status	Date Title or Status Acquired	1	Person		CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or
Name)			MM/YYYY	0000			Employer ID No.
VANGUARD ADMIRAL FUNDS	DE	STOCKHOLDER	12/1992	NA	N	N	
VANGUARD OHIO TAX-FREE FUNDS	DE	STOCKHOLDER	06/1990	NA	N	N	
VANGUARD VALLEY FORGE FUNDS	DE	STOCKHOLDER	11/1992	NA	N	N	
VANGUARD TAX-MANAGED FUNDS	DE	STOCKHOLDER	09/1994	NA	N	N	
VANGUARD WHITEHALL FUNDS	DE	STOCKHOLDER	02/1996	NA	N	N	
VANGUARD HORIZON FUNDS	DE	STOCKHOLDER	06/1995	NA	N	N	
VANGUARD SCOTTSDALE FUNDS	DE	STOCKHOLDER	11/2009	NA	N	N	
VANGUARD NEW JERSEY TAX-FREE	DE	STOCKHOLDER	09/1987	NA	N	N	
FUNDS							
VANGUARD CALIFORNIA TAX-FREE FUNDS	DE	STOCKHOLDER	10/1985	NA	N	N	
VANGUARD NEW YORK TAX-FREE FUNDS	DE	STOCKHOLDER	01/1986	NA	N	N	
VANGUARD PENNSYLVANIA TAX- FREE FUNDS	DE	STOCKHOLDER	01/1986	NA	N	N	
VANGUARD QUANTITATIVE FUNDS	DE	STOCKHOLDER	08/1986	NA	N	N	
VANGUARD VARIABLE INSURANCE	DE	STOCKHOLDER	04/1991	NA	N	N	
VANGUARD MASSACHUSETTS TAX-	DE	STOCKHOLDER	07/1992	NA	N	N	
EXEMPT FUNDS	DE	STOCKHOLDER		INA	IN	IN	
VANGUARD WELLINGTON FUND	DE	STOCKHOLDER	05/1975	NA	N	N	
VANGUARD WINDSOR FUNDS	DE	STOCKHOLDER	05/1975	NA	N	N	
VANGUARD WORLD FUND	DE	STOCKHOLDER	05/1975	NA	N	Ν	
VANGUARD TRUSTEES' EQUITY FUND	DE	STOCKHOLDER	02/1980	NA	N	N	
VANGUARD EXPLORER FUND	DE	STOCKHOLDER	12/1975	NA	N	N	
VANGUARD WELLESLEY INCOME FUND	DE	STOCKHOLDER	05/1975	NA	N	N	
VANGUARD INDEX FUNDS	DE	STOCKHOLDER	08/1976	С	Υ	N	
VANGUARD BOND INDEX FUNDS	DE	STOCKHOLDER	12/1986	A	N	N	
VANGUARD FENWAY FUNDS	DE	STOCKHOLDER	11/1987	NA	N	N	
VANGUARD MALVERN FUNDS	DE	STOCKHOLDER	11/1988	NA	N	N	
VANGUARD INTERNATIONAL EQUITY		STOCKHOLDER	04/1990	NA	N	N	
INDEX FUNDS							
VANGUARD FIXED INCOME SECURITIES FUNDS	DE	STOCKHOLDER	05/1975	NA	N	N	
VANGUARD MONEY MARKET RESERVES	DE	STOCKHOLDER	05/1975	A	N	N	
VANGUARD MUNICIPAL BOND FUNDS	DE	STOCKHOLDER	09/1977	NA	N	N	
VANGUARD SPECIALIZED FUNDS	DE	STOCKHOLDER	10/1983	NA	N	N	
VANGUARD CHESTER FUNDS	DE	STOCKHOLDER	08/1984	NA	N	N	
PEROLD, ANDRE, FRANCOIS	T	DIRECTOR	12/2004	NA	Υ	N	4660204
VANGUARD MONTGOMERY FUNDS	DE	STOCKHOLDER	11/2007	NA	N	N	
FULLWOOD, EMERSON, ULYSSES	ı	DIRECTOR	01/2008	NA	Υ	N	5511592
VOLANAKIS, PETER, FREDERICK	1	DIRECTOR	12/2008	NA	Υ	N	5648569
LOUGHREY, FRANCIS, JOSEPH	Ī	DIRECTOR	10/2009	NA	Υ	N	5755253
VANGUARD STAR FUNDS	DE	STOCKHOLDER	03/2009	А	N	N	
VANGUARD CHARLOTTE FUNDS	DE	STOCKHOLDER	10/2011	NA	N	N	
MCISAAC, CHRISTOPHER, DAVIS		MANAGING DIRECTOR	03/2012	NA	Υ	N	2928259
MALPASS, SCOTT, CHARLES		DIRECTOR	03/2012	NA	Υ	N	2532347
LOUGHRIDGE, MARK	I	LEAD INDEPENDENT DIRECTOR AND CHAIRMAN OF THE BOARD	03/2012	NA	Y	N	6048361
RISI, KARIN, ANN	1	MANAGING DIRECTOR	07/2015	NA	Υ	N	3209445
ROLLINGS, MICHAEL, THOMAS	1	MANAGING DIRECTOR AND CHIEF	06/2016	NA	Y	N	
		FINANCIAL OFFICER			<u> </u>	- 1	
JAMES, JOHN, MARK	I	MANAGING DIRECTOR	12/2016	NA	Y		5594356
RASKIN, SARAH, BLOOM		DIRECTOR PRESIDENT	07/2017	NA	Y		0844984
DAVIS, GREGORY	I	MANAGING DIRECTOR, PRESIDENT, DIRECTOR AND CHIEF INVESTMENT	07/2017	NA	Y	N	2416369

		OFFICER					
VANGUARD INSTITUTIONAL INDEX FUNDS	DE	STOCKHOLDER	02/2018	А	N	N	
BRENNAN, JOSEPH, PATRICK	I	MANAGING DIRECTOR AND CHIEF RISK OFFICER	09/2018	NA	Y	N	2193881
VALENTE, LAUREN, MARIE	I	MANAGING DIRECTOR	09/2020	NA	Y	N	6119944
BENCHENER, MATTHEW, JOHN	I	MANAGING DIRECTOR	12/2020	NA	Y	N	5569805
Thomas, David, Anthony	I	DIRECTOR	07/2021	NA	Y	N	7423571
BUNCH, TARA, LYNN	1	DIRECTOR	11/2021	NA	Y	N	7470785
Tandon, Nitin	I	MANAGING DIRECTOR AND CHIEF INFORMATION OFFICER	11/2021	NA	Y	N	7482798
ANGELL, JACQUELINE, MARY	I	CHIEF COMPLIANCE OFFICER	11/2022	NA	Υ	N	5606776
Reid, Grant, Fergus	1	DIRECTOR	07/2023	NA	Y	N	7790086
BOATENG, AMMA, ACHEAMPOMAA	1	MANAGING DIRECTOR	01/2024	NA	Υ	N	4677078
PASTOR, LUBOS	1	DIRECTOR	01/2024	NA	Υ	N	7847932
MURPHY, JOHN	1	DIRECTOR	06/2024	NA	Υ	N	7942313
RAMJI, SALIM	I	CHIEF EXECUTIVE OFFICER AND DIRECTOR	07/2024	NA	Y	N	4797124
ROBINSON, TONYA, TERRELL	I	GENERAL COUNSEL, MANAGING DIRECTOR, AND SECRETARY	10/2024	NA	Y	N	7997955

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.

No Information Filed

Schedule D - Miscellaneous

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

Under Schedule A, John Murphy has no middle name. Under Schedule A, Nitin Tandon has no middle name. Under Schedule A, Lubos Pastor has no middle name. Under Schedule A, Mark Loughridge has no middle name. Under Schedule A, Gregory Davis has no middle name. Under Schedule A, Salim Ramji has no middle name.

Schedule R

RP	Pages				
CRII	MINAL DISCLOS	SURE REPORTING PAGE (A	DV)		
No I	nformation Filed				
REG	GULATORY ACTION	ON DISCLOSURE REPORTI	NG PAGE (ADV)		
			GENERAL INSTRUC	CTIONS	
This	s Disclosure Repo	orting Page (DRP ADV) is an	O INITIAL OR O AMENDED respon	se used to report details for af	firmative responses to Items 11.C., 11.D.,
11.E	E., 11.F. or 11.G.	of Form ADV.			
			Regulatory Act	tion	
	eck item(s) being	·			
	11.C(1)	□ 11.C(2)	□ 11.C(3)	□ 11.C(4)	□ 11.C(5)
	11.D(1)	☐ 11.D(2)	☐ 11.D(3)	□ 11.D(4)	□ 11.D(5)
	11.E(1)	☑ 11.E(2)	□ 11.E(3)	□ 11.E(4)	
	11.F.	□ 11.G.			
with One	n a completed Ex	recution Page.	ive answer to Items 11.C., 11.D., 11	l.E., 11.F. or 11.G. Use only on	ne <i>person</i> or entity using one DRP. File te DRP to report details related to the
sam	ne event. If an ev	vent gives rise to actions by	more than one regulator, provide d	etails for each action on a sepa	arate DRP.
PAR	RT I				
A.	The <i>person(s)</i> of You (the adv	or entity(ies) for whom this [visory firm)	ORP is being filed is (are):		
		e or more of your <i>advisory a</i>	CCIV.		
			miliates		
	One of filore	e of your <i>advisory affiliates</i>			
		9	liate, give the full name of the adviso provide that number. If not, indicate	·	s, Last name, First name, Middle name). the appropriate box.
	ADV DRP - ADI	VISORY AFFILIATE			
	CRD 7	7452	This <i>advisory affiliate</i> is © a Firm	O an Individual	
	Number:		This advisory anniate is — a Firm	- an marvidual	
	Registered:	• Yes • No			
		/ANGUARD MARKETING			
		CORPORATION For individuals, Last, First,			
		Middle)			
	This DRP sh registered c	ould be removed from the A		proceeding occurred more that	with the adviser. In ten years ago or (2) the adviser is EC and the event was resolved in the
	11.D(4), and o	9	3 3	•	reported only in response to Item e SEC, you may remove a DRP for any
	☐ This DRP sh circumstand		DV record because it was filed in err	or, such as due to a clerical or	data-entry mistake. Explain the
B.	the IARD or CR	D for the event? If the answ	the IARD system or <i>CRD</i> system, haver is "Yes," no other information on	3	ed a DRP (with Form ADV, BD or U-4) to
	• Yes • N	No			
	NOTE: The com	npletion of this form does no	t relieve the <i>advisory affiliate</i> of its o	bligation to update its IARD or	CRD records.

FAR	
1.	Regulatory Action initiated by: O SEC O Other Federal O State O SRO O Foreign
	(Full name of regulator, foreign financial regulatory authority, federal, state, or SRO) FINRA
2.	Principal Sanction: Other
	Other Sanctions: NA
3.	Date Initiated (MM/DD/YYYY):
	03/06/2015 © Exact © Explanation If not exact, provide explanation:
4.	Docket/Case Number: 2013038325801
5.	Advisory Affiliate Employing Firm when activity occurred which led to the regulatory action (if applicable):
6.	Principal Product Type:
	No Product Other Product Types:
	NA
7.	Describe the allegations related to this regulatory action (your response must fit within the space provided): WITHOUT ADMITTING OR DENYING THE FINDINGS, THE FIRM CONSENTED TO THE SANCTIONS AND TO THE ENTRY OF FINDINGS THAT IT FAILED TO
	ESTABLISH AND MAINTAIN AN ADEQUATE SUPERVISORY SYSTEM, INCLUDING WRITTEN PROCEDURES, TO ENSURE THAT IT DISCLOSE UNSATISFIED JUDGMENTS AND LIENS OF REGISTERED REPRESENTATIVES ON UNIFORM APPLICATIONS FOR SECURITIES INDUSTRY REGISTRATION OR TRANSFER ("FORM U4S"), IN INSTANCES WHERE THE FIRMS' PAYROLL DEPARTMENT HAD NOTICE OF SUCH LIENS AND JUDGMENTS AS A RESULT OF GARNISHMENT ORDERS IT HAD RECEIVED. THE FINDINGS STATED THAT THE FIRM DID NOT HAVE ANY SUPERVISORY PROCEDURES IN PLACE TO ENSURE THAT THE PAYROLL DEPARTMENT NOTIFIED THE COMPLIANCE DEPARTMENT OF GARNISHMENTS, AND THE FIRM DID NOT REVIEW THE GARNISHMENTS TO
	DETERMINE WHETHER THEY TRIGGERED A REPORTABLE EVENT FOR REGISTERED REPRESENTATIVES. AS A RESULT, THE FIRM FAILED TO DISCLOSE OR TIMELY DISCLOSE UNSATISFIED JUDGMENTS AND LIENS OF WHICH IT HAD NOTICE BY REASON OF THE GARNISHMENT ORDERS. ALSO THE FIRM BECAME AWARE OF THE DEFICIENCY IN ITS SUPERVISORY SYSTEM AND VOLUNTARILY UNDERTOOK STEPS TO AMEND ITS WRITTEN SUPERVISORY PROCEDURES AND PUT A PROCESS IN PLACE FOR ITS PAYROLL DEPARTMENY TO NOTIFY ITS COMPLIANCE DEPARTMENT OF GARNISHMENT ORDERS. HOWEVER, THE FIRM FAILED TO PROPERLY IMPLEMENT THE AMENDED PROCEDURES. AS A RESULT, THE FIRM CONTINUED TO NOT DISCLOSE OR TIMELY DISCLOSE JUDGMENTS AND LIENS OF WHICH IT HAD RECEIVED NOTICE. IN TOTAL THE FIRM RECEIVED 80 GARNISHMENT ORDERS THAT TRIGGERED REPORTABLE EVENTS ON THE FORM U4. IT FAILED TO FILE AMENDMENTS TO ITS REGISTERED REPRESENTATIVES' FORM U4S FOR 60 OF THESE REPORTABLE EVENTS AND FAILED TO TIMELY FILE FORM U4 AMENDMENTS FOR 20 REPORTABLE EVENTS.
8.	Current Status? Pending On Appeal Final
9.	If on appeal, regulatory action appealed to (SEC, SRO, Federal or State Court) and Date Appeal Filed:
lf 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):
	03/06/2015 © Exact C Explanation
	If not exact, provide explanation:
12.	Resolution Detail:
	A. Were any of the following Sanctions <i>Ordered</i> (check all appropriate items)?
	✓ Monetary/Fine Amount: \$ 350,000.00
	Revocation/Expulsion/Denial Disgorgement/Restitution
	✓ Censure✓ Cease and Desist/Injunction✓ Suspension
	B. Other Sanctions <i>Ordered:</i> UNDERTAKING.
	Sanction detail: if suspended, enjoined or barred, provide duration including start date and capacities affected (General Securities Principal, Financial Operations Principal, etc.). If requalification by exam/retraining was a condition of the sanction, provide length of time given to

requalify/retrain, type of exam required and whether condition has been satisfied. If disposition resulted in a fine, penalty, restitution, disgorgement or monetary compensation, provide total amount, portion levied against you or an *advisory affiliate*, date paid and if any portion of penalty was waived:

THE FIRM WAS CENSURED, FINED \$350,000 AND REQUIRED TO RETAIN AN INDEPENDENT CONSULTANT TO REVIEW AND SUGGEST REVISIONS TO ITS POLICIES, PROCEDURES, AND INTERNAL CONTROLS RELATING TO REPORTING DISCLOSURES ON FORM U4S FOR ITS REGISTERED REPRESENTATIVES. FINE PAID IN FULL ON MARCH 23, 2015.

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).

WITHOUT ADMITTING OR DENYING THE ALLEGATIONS OR FINDINGS, VMC (AFFILIATE) AGREED TO THE IMPOSITION OF A CENSURE, A FINE IN THE AMOUNT OF \$350,000, THE PRODUCTION OF A VMC RETAINED INDEPENDENT CONSULTANT'S REPORT, AND THE CERTIFICATION OF VMC'S IMPLEMENTATION OF THE IMPROVEMENTS OUTLINED IN THE INDEPENDENT CONSULTANT'S REPORT. VMC'S LETTER OF ACCEPTANCE, WAIVER AND

IMPLEMENTATION OF THE IMPROVEMENTS OUTLINED IN THE INDEPENDENT CONSULTANT'S REPORT. VMC'S LETTER OF ACCEPTANCE, WAIVER AND CONSENT WAS ACCEPTED BY FINRA ON MARCH 6, 2015. GENERAL INSTRUCTIONS This Disclosure Reporting Page (DRP ADV) is an 👩 INITIAL OR 💿 AMENDED response used to report details for affirmative responses to Items 11.C., 11.D., 11.E., 11.F. or 11.G. of Form ADV. Regulatory Action Check item(s) being responded to: □ 11.C(1) □ 11.C(2) **1**1.C(3) **1**1.C(4) 11.C(5) □ 11.D(1) **☑** 11.D(2) □ 11.D(3) **☑** 11.D(4) 11.D(5) □ 11.E(3) □ 11.E(1) □ 11.E(2) □ 11.E(4) □ 11.F. □ 11.G. Use a separate DRP for each event or proceeding . The same event or proceeding may be reported for more than one person or entity using one DRP. File with a completed Execution Page. One event may result in more than one affirmative answer to Items 11.C., 11.D., 11.E., 11.F. or 11.G. Use only one DRP to report details related to the same event. If an event gives rise to actions by more than one regulator, provide details for each action on a separate DRP. PART I A. The *person(s)* or entity(ies) for whom this DRP is being filed is (are): 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 advisory affiliate, give the full name of the advisory affiliate below (for individuals, Last name, First name, Middle name). If the advisory affiliate has a CRD number, provide that number. If not, indicate "non-registered" by checking the appropriate box. ADV DRP - ADVISORY AFFILIATE CRD 106715 This advisory affiliate is • a Firm • an Individual Number: Registered: 6 Yes O No VANGUARD ADVISERS INC Name: (For individuals, Last, First, Middle) This DRP should be removed from the ADV record because the advisory affiliate(s) is no longer associated with the adviser. This DRP should be removed from the ADV record because: (1) the event or proceeding occurred more than ten years ago or (2) the adviser is registered or applying for registration with the SEC or reporting as an exempt reporting adviser with the SEC and the event was resolved in the adviser's or advisory affiliate's favor. If you are registered or registering with a state securities authority, you may remove a DRP for an event you reported only in response to Item 11.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 advisory affiliate is registered through the IARD system or CRD system, has the advisory affiliate submitted a DRP (with Form ADV, BD or U-4) to

the IARD or CRD for the event? If the answer is "Yes," no other information on this DRP must be provided.

Yes
No

PART	П	
L/I/		
1.	_	latory Action initiated by: C Other Federal State O SRO O Foreign
		name of regulator, <i>foreign financial regulatory authority</i> , federal, state, or <i>SRO</i>) MONWEALTH OF PENNSYLVANIA, DEPARTMENT OF BANKING AND SECURITIES
	Princ Othe	ipal Sanction: r
		r Sanctions: NISTRATIVE ASSESSMENT
		Initiated (MM/DD/YYYY):
	If no	D/2017 © Exact © Explanation t exact, provide explanation: INITIAL INQUIRY RELATED TO THIS MATTER WAS RECEIVED.
	Dock 17-0	et/Case Number: 077
5.	Advis	ory Affiliate Employing Firm when activity occurred which led to the regulatory action (if applicable):
	No P	ipal Product Type: roduct r Product Types:
	FRON REPR	ribe the allegations related to this regulatory action (your response must fit within the space provided): I FEBRUARY 2017 UNTIL DECEMBER 2017, VANGUARD ADVISERS, INC., DUE TO ADMINISTRATIVE ERROR, EMPLOYED AN INVESTMENT ADVISER ESENTATIVE WHO, ALTHOUGH REGISTERED AS AN INVESTMENT ADVISER REPRESENTATIVE IN ARIZONA, WAS NOT REGISTERED AS AN STMENT ADVISER REPRESENTATIVE IN PENNSYLVANIA.
8.	Curre	ent Status? C Pending C On Appeal G Final
9.	If on	appeal, regulatory action appealed to (SEC, SRO, Federal or State Court) and Date Appeal Filed:
If Fir	nal or	On Appeal, complete all items below. For Pending Actions, complete Item 13 only.
	How Cons	was matter resolved: ent
11.	Reso	ution Date (MM/DD/YYYY):
		0/2017 © Exact C Explanation
	If no	t exact, provide explanation:
12.	Reso	lution Detail:
	A.	Were any of the following Sanctions Ordered (check all appropriate items)?
		Monetary/Fine Amount: \$ 23,480.00
		Revocation/Expulsion/Denial Disgorgement/Restitution
		Censure
		□ Bar □ Suspension
	B.	Other Sanctions <i>Ordered:</i>
		Sanction detail: if suspended, <i>enjoined</i> or barred, provide duration including start date and capacities affected (General Securities Principal, Financial Operations Principal, etc.). If requalification by exam/retraining was a condition of the sanction, provide length of time given to requalify/retrain, type of exam required and whether condition has been satisfied. If disposition resulted in a fine, penalty, restitution, disgorgement or monetary compensation, provide total amount, portion levied against you or an <i>advisory affiliate</i> , date paid and if any portion of penalty was waived: AN ADMINISTRATIVE ASSESSMENT OF \$23,480 WAS LEVIED AGAINST VAI. PAYMENT WAS MADE JANUARY 9, 2018.

NOTE: The completion of this form does not relieve the *advisory affiliate* of its obligation to update its IARD or *CRD* records.

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).

	ADMINISTRATIVE ERRO	R, VANGUARD ADVISERS	•	PDATE HIS REGISTRATION TO R	ENNSYLVANIA. AS A RESULT OF AN EFLECT PENNSYLVANIA AS HIS NEW
T. .		(DDD ADV)	GENERAL INSTRUC		5' 1' 14 0 14 0
			INITIAL OR 6 AMENDED respon	se used to report details for at	firmative responses to Items 11.C., 11.D.,
11.E	E., 11.F. or 11.G. of Form	ADV.			
			Regulatory Act	rion	
Che	ck item(s) being respond	led to:	Regulatory //e/	HOTT	
	11.C(1)	□ 11.C(2)	□ 11.C(3)	□ 11.C(4)	□ 11.C(5)
	11.D(1)	☑ 11.D(2)	□ 11.D(3)	☑ 11.D(4)	□ 11.D(5)
	11.E(1)	□ 11.E(2)	□ 11.E(3)	□ 11.E(4)	. ,
	11.F.	□ 11.G.			
with One	a completed Execution event may result in mor	Page. re than one affirmative		l.E., 11.F. or 11.G. Use only on	ne <i>person</i> or entity using one DRP. File the DRP to report details related to the arate DRP.
5.5					
PAR [*]			is being filed is (are):		
	C You and one or more	e of your <i>advisory affilia</i>	ites		
	One or more of your				
	•	as a <i>CRD</i> number, prov	ide that number. If not, indicate	"non-registered" by checking	s, Last name, First name, Middle name). the appropriate box.
			No Information	n Filed	
	lue This DRP should be	removed from the ADV ng for registration with		proceeding occurred more that	with the adviser. n ten years ago or (2) the adviser is EC and the event was resolved in the
	11.D(4), and only if tha		than ten years ago. If you are re	•	reported only in response to Item le SEC, you may remove a DRP for any
	☐ This DRP should be circumstances:	removed from the ADV	record because it was filed in er	or, such as due to a clerical or	data-entry mistake. Explain the
B.	•	•	e IARD system or <i>CRD</i> system, has "Yes," no other information on	-	ed a DRP (with Form ADV, BD or U-4) to
	o res o no				
	NOTE: The completion of	of this form does not re	lieve the <i>advisory affiliate</i> of its o	bligation to update its IARD or	CRD records.
PAR					
1.	Regulatory Action initia		⊙ Foreign		
		foreign financial regulat	tory authority, federal, state, or S	SRO)	
2.	Principal Sanction: Civil and Administrative Other Sanctions: NONE	Penalt(ies) /Fine(s)			

3.	Date Initiated (MM/DD/YYYY):			
	06/18/2020 © Exact © Explanation If not exact, provide explanation:			
	Docket/Case Number: CAPITAL MARKET INVESTIGATION DEPARTMEN	IT, INVESTIGATION TEAM 3 - 1076	6	
	Advisory Affiliate Employing Firm when activity N/A	occurred which led to the regula	tory action (if applicable):	
	Principal Product Type: Equity Listed (Common & Preferred Stock) Other Product Types:			
	Describe the allegations related to this regula THE SOUTH KOREAN FINANCIAL SUPERVISOR ("VGI"), ENGAGED IN THE SALE OF TWO KORI IS PROHIBITED UNDER SOUTH KOREAN LAW.	Y SERVICE CLAIMED THAT ON THE	REE OCCASIONS FROM 2018 TO	
8.	Current Status? O Pending O On Ap	peal 🧿 Final		
9.	If on appeal, regulatory action appealed to (S	SEC, <i>SRO,</i> Federal or State Court)	and Date Appeal Filed:	
If Fi	nal or On Appeal, complete all items below. Fo	or Pending Actions, complete Item	n 13 only.	
10	How was matter resolved:			
	Decision & Order of Offer of Settlement			
11.	Resolution Date (MM/DD/YYYY):			
	09/24/2020 © Exact C Explanation			
	If not exact, provide explanation:			
12.	Resolution Detail:			
	A. Were any of the following Sanctions Ord	dered (check all appropriate items)?	
	✓ Monetary/Fine Amount: \$ 104,575.0	00		
	Revocation/Expulsion/Denial		☐ Disgorgement/Restitution	
	Censure		Cease and Desist/Injunction	
	☐ Bar		☐ Suspension	
	B. Other Sanctions <i>Ordered:</i>			
	Sanction detail: if suspended, enjoined of Financial Operations Principal, etc.). If re requalify/retrain, type of exam required disgorgement or monetary compensation of penalty was waived:	equalification by exam/retraining and whether condition has been	was a condition of the sanction satisfied. If disposition resulted	provide length of time given to I in a fine, penalty, restitution,
	ON OCTOBER 12, 2020, \$83,660 (KRW 9 MILLION) ORIGINALLY SOUGHT.	6 MILLION) WAS ACCEPTED AS P	AYMENT, WHICH REFLECTS A D	ISCOUNT FROM THE \$104,575 (KRW 120
	Provide a brief summary of details related to must fit within the space provided).	the action status and (or) dispos	ition and include relevant terms	s, conditions and dates (your response
	ON SEPTEMBER 24, 2020, THE SOUTH KOREAI (KRW 120 MILLION) ON VGI, IN CONNECTION WITHOUT CORRESPONDING OWNERSHIP OF T	WITH THREE INSTANCES DURING	G 2018 AND 2019 IN WHICH VG	SOLD TWO KOREAN-LISTED SECURITIES
		GENERAL INSTRU	CTIONS	
	Disclosure Reporting Page (DRP ADV) is an $$ $_{ m C}$, 11.F. or 11.G. of Form ADV.	INITIAL OR	nse used to report details for af	firmative responses to Items 11.C., 11.D.,
		Dogulaton A	tion	
Chec	k item(s) being responded to:	Regulatory Ac	HUIT	
	1.C(1)	□ 11.C(3)	□ 11.C(4)	□ 11.C(5)
1 1	1.D(1) ☑ 11.D(2)	□ 11.D(3)	☑ 11.D(4)	□ 11.D(5)

1	11.E(1) L 11.E(2)	■ 11.E(3)	L 11.E(4)	
1	11.F. □ 11.G.			
	e a separate DRP for each event or <i>proce</i> n a completed Execution Page.	eeding . The same event or <i>proceeding</i> m	nay be reported for more than one <i>person</i> or entity using one DRP. F	-ile
	3		11.E., 11.F. or 11.G. Use only one DRP to report details related to th details for each action on a separate DRP.	ıe
PART	RT I			
A.	, , , , , , , , , , , , , , , , , , , ,	this DRP is being filed is (are):		
	O You and one or more of your advis			
	One or more of your advisory affilia	ntes		
	· ·	,	cory affiliate below (for individuals, Last name, First name, Middle nar e "non-registered" by checking the appropriate box.	me).
	ADV DRP - ADVISORY AFFILIATE			
		No Informat	ion Filed	
	\square This DRP should be removed from	the ADV record because: (1) the event (tion with the SEC or reporting as an <i>exe</i>	Filiate(s) is no longer associated with the adviser. or proceeding occurred more than ten years ago or (2) the adviser is empt reporting adviser with the SEC and the event was resolved in the	
	3 0 0	ed more than ten years ago. If you are	remove a DRP for an event you reported only in response to Item registered or registering with the SEC, you may remove a DRP for a	
	☐ This DRP should be removed from circumstances:	the ADV record because it was filed in e	rror, such as due to a clerical or data-entry mistake. Explain the	
B.	the IARD or CRD for the event? If the	rough the IARD system or <i>CRD</i> system, answer is "Yes," no other information o	has the <i>advisory affiliate</i> submitted a DRP (with Form ADV, BD or U-4) n this DRP must be provided.) to
	O yes O No			
	NOTE: The completion of this form doe	es not relieve the advisory affiliate of its	obligation to update its IARD or <i>CRD</i> records.	
PART				
1.	Regulatory Action initiated by: OSEC OOther Federal OState	C coo G Foreign		
		al regulatory authority, federal, state, or	SRO)	
	Principal Sanction: Civil and Administrative Penalt(ies) /Fi Other Sanctions:	ne(s)		
	Date Initiated (MM/DD/YYYY): 02/03/2021 • Exact • Explanation: If not exact, provide explanation:	on		
4.	Docket/Case Number: CAPITAL MARKET INVESTIGATION DEPA	ARTMENT, INVESTIGATION TEAM 3 - 116		
5.	Advisory Affiliate Employing Firm when	activity occurred which led to the regula	atory action (if applicable):	
6.	Principal Product Type: Equity Listed (Common & Preferred St Other Product Types:	ock)		
7.	Describe the allegations related to thi	s regulatory action (your response mus	t fit within the space provided):	

		KOREAN-LISTE				VANGUARD GROUP, INC. ("VGI"), ENGAGE N, A PRACTICE WHICH IS PROHIBITED	D
8.	Current Status?	C Pending	On Appeal	• Final			
9.	If on appeal, regula	tory action appe	ealed to (SEC, S	RO, Federal or State (Court) and Date Appeal Filed:		
lf F	inal or On Appeal, cor	mplete all items	below. For Pend	ling Actions, complete	e Item 13 only.		
10.	How was matter res Decision & Order of		nent				
11.	Resolution Date (MM	/DD/YYYY):					
	12/22/2021 © Exa	ct C Explana	ition				
	If not exact, provide	explanation:					
12.	Resolution Detail:						
	A. Were any of th	e following San	ctions <i>Ordered</i> (check all appropriate	items)?		
	Monetary/F	Fine Amount: \$	15,409.00				
	Revocation	/Expulsion/Den	ial		☐ Disgorgement/Restitution	٦	
	Censure				☐ Cease and Desist/Injunc	tion	
	☐ Bar				☐ Suspension		
	B. Other Sanction	s <i>Ordered:</i>					
13.	Provide a brief summust fit within the s ON NOVEMBER 12, 2 (KRW 18 MILLION) C	mary of details pace provided). 021, THE SOUT DN VGI, IN CONI	related to the ac H KOREAN FINAI NECTION WITH O	NCIAL SERVICES COM DNE INCIDENT DURIN	disposition and include relevant te	erms, conditions and dates (your response RATIVE FINE IN THE AMOUNT OF \$15,409 REAN-LISTED SECURITY WITHOUT N LAW.	ż
This	Disclosure Reporting	Page (DRP ADV	') is an 🙇 INITI		<i>STRUCTIONS</i> esponse used to report details for	affirmative responses to Items 11.C., 11	D
	E., 11.F. or 11.G. of Fo		, ()	OR S			,
				Regulato	ory Action		
	ck item(s) being resp			_	_	_	
	11.C(1)	□ 11.C(2		□ 11.C(3)	□ 11.C(4)	□ 11.C(5)	
	11.D(1)	☑ 11.D(2	•	□ 11.D(3)	☑ 11.D(4)	□ 11.D(5)	
	11.E(1)	□ 11.E(2	2)	□ 11.E(3)	□ 11.E(4)		
1	11.F.	□ 11.G.					
with One	a completed Executi	on Page.	affirmative answ	er to Items 11.C., 11		n one <i>person</i> or entity using one DRP. File one DRP to report details related to the separate DRP.	
PAR [*]	ΤΙ						
Α.	The <i>person(s)</i> or ent • You (the advisory		m this DRP is be	ing filed is (are):			
	C You and one or n	nore of your ad	visorv affiliates				
	One or more of y						
		auvisui y dil	mates				

	ADV DRP - ADVISORY AFFILIATE
	No Information Filed
	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:
3.	If the <i>advisory affiliate</i> is registered through the IARD system or <i>CRD</i> system, has the <i>advisory affiliate</i> submitted a DRP (with Form ADV, BD or U-4) to the IARD or <i>CRD</i> for the event? If the answer is "Yes," no other information on this DRP must be provided.
	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.
4RT	
۱.	Regulatory Action initiated by: O SEC Other Federal O State O SRO Foreign
	(Full name of regulator, <i>foreign financial regulatory authority</i> , federal, state, or <i>SRO</i>) GERMAN FEDERAL FINANCIAL SUPERVISORY AUTHORITY ("BAFIN")
2.	Principal Sanction: Civil and Administrative Penalt(ies) /Fine(s) Other Sanctions:
3.	Date Initiated (MM/DD/YYYY):
	05/11/2021 © Exact © Explanation If not exact, provide explanation:
1.	Docket/Case Number: WA 17-WP 3120-2021/0030
5.	Advisory Affiliate Employing Firm when activity occurred which led to the regulatory action (if applicable):
ò.	Principal Product Type: Mutual Fund(s) Other Product Types:
7.	Describe the allegations related to this regulatory action (your response must fit within the space provided): BAFIN CLAIMED THAT THE VANGUARD GROUP, INC. ("VGI") ERRED IN PERFORMING A TECHNICAL PROCESS FROM 2017 TO 2019, WHICH LED TO UNTIMELY VOTING RIGHTS NOTIFICATIONS FOR THREE POSITIONS IN CONNECTION WITH SECURITIES LENDING ARRANGEMENTS.
3.	Current Status? C Pending C On Appeal C Final
9.	If on appeal, regulatory action appealed to (SEC, SRO, Federal or State Court) and Date Appeal Filed:
f Fi	nal or On Appeal, complete all items below. For Pending Actions, complete Item 13 only.
10.	How was matter resolved:
	Decision & Order of Offer of Settlement
1.	Resolution Date (MM/DD/YYYY):
	12/07/2021 © Exact C Explanation

If not exact, provide explanation:

2. Resolution	Detail:			
A. Were	any of the following Sanctions Ordered	(check all appropriate items)	?	
₽ M	lonetary/Fine Amount: \$ 376,996.00			
	evocation/Expulsion/Denial	1	Disgorgement/Restitution	
	ensure		Cease and Desist/Injunction	1
□ Ba			Suspension	
	Sanctions <i>Ordered:</i>		- Cusponsion	
b. Other	Sanctions Ordered.			
Finand requa disgor of per	cion detail: if suspended, <i>enjoined</i> or bacial Operations Principal, etc.). If requalify/retrain, type of exam required and rgement or monetary compensation, palty was waived: ECEMBER 7, 2021 \$376,996 (EUR 290,0)	lification by exam/retraining whether condition has been strovide total amount, portion I	was a condition of the sanction, satisfied. If disposition resulted evied against you or an <i>advisor</i>	, provide length of time given to d in a fine, penalty, restitution,
	orief summary of details related to the thin the space provided).	action status and (or) disposi	tion and include relevant terms	s, conditions and dates (your response
	BER 25 2021, BAFIN IMPOSED AN ADMI FULFILLING VOTING RIGHTS NOTIFICAT			00) ON VGI, RELATED TO A TECHNICAL HREE POSITIONS FROM 2017 THRU 2019
		GENERAL INSTRUC	CTIONS	
s Disclosure F	Reporting Page (DRP ADV) is an $_{f C}$ $$ INI $^{f C}$	FIAL OR	se used to report details for af	firmative responses to Items 11.C., 11.E
E., 11.F. or 1	1.G. of Form ADV.			
		5		
ack itam(s) h	eing responded to:	Regulatory Act	tion	
11.C(1)	□ 11.C(2)	□ 11.C(3)	□ 11.C(4)	□ 11.C(5)
11.D(1)		□ 11.D(3)	□ 11.0(4)	□ 11.D(5)
11.D(1) 11.E(1)	□ 11.E(2)	□ 11.E(3)	□ 11.E(4)	L 11.D(5)
11.E(1) 11.F.	□ 11.E(2) □ 11.G.	L 11.E(3)	L 11.E(4)	
II.F.	□ 11.G.			
h a completed	DRP for each event or <i>proceeding</i> . The d Execution Page. result in more than one affirmative ans an event gives rise to actions by more	wer to Items 11.C., 11.D., 11	I.E., 11.F. or 11.G. Use only on	ne DRP to report details related to the
RT I				
·	n(s) or entity(ies) for whom this DRP is be advisory firm)	peing filed is (are):		
You and	d one or more of your advisory affiliates			
⊙ One or	more of your advisory affiliates			
	is being filed for an <i>advisory affiliate</i> , gi sory affiliate has a <i>CRD</i> number, provide			s, Last name, First name, Middle name). the appropriate box.
ADV DRP -	ADVISORY AFFILIATE			
CRD	164593	and doom	O and the about the con-	
Number:	This	s <i>advisory affiliate</i> is 🧿 a Firm	✓ an individual	
Registere	ed: • Yes O No			
Name:	VANGUARD GLOBAL ADVISERS,			
	LLC			
	(For individuals, Last, First,			
	Middle)			
This DR	P should be removed from the ADV red	ord because the advisory affile	iate(s) is no longer associated v	with the adviser.
This DR	P should be removed from the ADV rec	ord because: (1) the event or	proceeding occurred more than	n ten years ago or (2) the adviser is
register	red or applying for registration with the	e sec of reporting as an exem	npureporting adviser with the Si	EC and the event was resolved in the

	If you are registered or registering with a <i>state securities authority</i> , you mand 11.D(4), and only if that event occurred more than ten years ago. If you are event listed in Item 11 that occurred more than ten years ago.	
	\square This DRP should be removed from the ADV record because it was filed in circumstances:	error, such as due to a clerical or data-entry mistake. Explain the
B.	If the <i>advisory affiliate</i> is registered through the IARD system or <i>CRD</i> system, the IARD or <i>CRD</i> for the event? If the answer is "Yes," no other information of	
	⊙ Yes O No	
	NOTE: The completion of this form does not relieve the advisory affiliate of its	obligation to update its IARD or <i>CRD</i> records.
PART	ГП	
1.	Regulatory Action initiated by: O SEC Other Federal O State O SRO Foreign	
	(Full name of regulator, foreign financial regulatory authority, federal, state, or FINANCIAL SUPERVISORY SERVICE ("FSS"), SOUTH KOREA	SRO)
2.	Principal Sanction: Civil and Administrative Penalt(ies) /Fine(s) Other Sanctions:	
3.	Date Initiated (MM/DD/YYYY):	
	02/03/2021 © Exact C Explanation	
	If not exact, provide explanation:	
4.	Docket/Case Number: CAPITAL MARKET INVESTIGATION DEPARTMENT, INVESTIGATION TEAM 3 - 110	
5.	Advisory Affiliate Employing Firm when activity occurred which led to the regu	atory action (if applicable):
6.	Principal Product Type: Equity Listed (Common & Preferred Stock) Other Product Types:	
7.	Describe the allegations related to this regulatory action (your response must the SOUTH KOREAN FINANCIAL SUPERVISORY SERVICE CLAIMED THAT ON MATHE SALE OF ONE KOREAN-LISTED SECURITY WITHOUT CORRESPONDING OW SOUTH KOREAN LAW.	ARCH 18, 2020 VANGUARD GLOBAL ADVISERS, LLC ("VGA"), ENGAGED IN
8.	Current Status? C Pending C On Appeal © Final	
9.	If on appeal, regulatory action appealed to (SEC, SRO, Federal or State Cour	t) and Date Appeal Filed:
lf F	inal or On Appeal, complete all items below. For Pending Actions, complete Ite	m 13 only.
10.	How was matter resolved: Decision & Order of Offer of Settlement	
11.	Resolution Date (MM/DD/YYYY):	
	12/22/2021 © Exact C Explanation	
	If not exact, provide explanation:	
12	Resolution Detail:	
12.	A. Were any of the following Sanctions <i>Ordered</i> (check all appropriate item	s)?
	Monetary/Fine Amount: \$ 19,177.00	<i>∽,</i> .
	Revocation/Expulsion/Denial	☐ Disgorgement/Restitution
	☐ Censure	☐ Cease and Desist/Injunction
	□ Bar	☐ Suspension
	B. Other Sanctions Ordered:	

	Financial Operat requalify/retrain disgorgement of of penalty was	ions Principal, etc.). If r i, type of exam required r monetary compensation waived:	requalification by exam/retraining value and whether condition has been s	vas a condition of the sanction satisfied. If disposition resulted evied against you or an <i>adviso</i>	
13.	Provide a brief summ must fit within the sp	•	o the action status and (or) disposi	tion and include relevant term	s, conditions and dates (your response
	(KRW 22.5 MILLION)	ON VGA, IN CONNECTIO	N FINANCIAL SERVICES COMMISSION WITH ONE INCIDENT DURING 20 FION, WHICH IS A PRACTICE THAT	020 IN WHICH VGA SOLD A KOI	
			GENERAL INSTRUC	STIONS	
	Disclosure Reporting F				firmative responses to Items 11.C., 11.D.,
			Regulatory Act	ion	
	ck item(s) being respo	nded to:			
	1.C(1)	11.C(2)	□ 11.C(3)	□ 11.C(4)	□ 11.C(5)
	1.D(1)	☑ 11.D(2)	□ 11.D(3)	☑ 11.D(4)	□ 11.D(5)
□ 1□ 1	1.E(1) 1.F.	☐ 11.E(2) ☐ 11.G.	□ 11.E(3)	□ 11.E(4)	
with One	a completed Execution event may result in me event. If an event gi	n Page. ore than one affirmativ	, ,	.E., 11.F. or 11.G. Use only or	ne <i>person</i> or entity using one DRP. File he DRP to report details related to the arate DRP.
Α.			RP is being filed is (are):		
	You and one or m	ore of your <i>advisory affi</i>	illatos		
	• One or more of you		mates		
	•	•	ate, give the full name of the <i>adviso</i> ovide that number. If not, indicate		s, Last name, First name, Middle name). the appropriate box.
	ADV DRP - ADVISOR	Y AFFILIATE			
	CRD 282933 Number:	3	This advisory affiliate is 6 a Firm	C an Individual	
	Registered: 6 Yes	O No			
		ARD INVESTMENTS			
		ALIA LIMITED dividuals, Last, First,			
	Middle)				
	This DRP should be registered or apple adviser's or advisor. If you are registered 11.D(4), and only if the should be registered.	e removed from the AD ying for registration wire ory affiliate's favor. or registering with a signs.	th the SEC or reporting as an <i>exen</i> tate securities authority, you may note than ten years ago. If you are re	r proceeding occurred more that approper properting adviser with the Superference of DRP for an event you	with the adviser. In ten years ago or (2) the adviser is EC and the event was resolved in the I reported only in response to Item The SEC, you may remove a DRP for any
	☐ This DRP should be circumstances:	e removed from the AD	OV record because it was filed in err	or, such as due to a clerical or	data-entry mistake. Explain the
B.	•	0 0	the IARD system or <i>CRD</i> system, har is "Yes," no other information on	3	ed a DRP (with Form ADV, BD or U-4) to
	Yes ○ No				

PART		
1.	_	llatory Action initiated by: EC Other Federal Ostate Osro Section
	•	name of regulator, <i>foreign financial regulatory authority</i> , federal, state, or <i>SRO</i>) NCIAL SUPERVISORY SERVICE ("FSS"), SOUTH KOREA
2.	Civil	ipal Sanction: and Administrative Penalt(ies) /Fine(s) r Sanctions:
3.	Date	Initiated (MM/DD/YYYY):
		4/2022 © Exact © Explanation t exact, provide explanation:
4.		et/Case Number: TAL MARKET INVESTIGATION DEPARTMENT, INVESTIGATION TEAM 3 - 116
5.	Advis	sory Affiliate Employing Firm when activity occurred which led to the regulatory action (if applicable):
6.	Equit	ipal Product Type: ry Listed (Common & Preferred Stock) r Product Types:
7.	THE ENGA	ribe the allegations related to this regulatory action (your response must fit within the space provided): SOUTH KOREAN FINANCIAL SUPERVISORY SERVICE CLAIMED THAT ON MARCH 31, 2020 VANGUARD INVESTMENTS AUSTRALIA LIMITED ("VIA"), AGED IN THE SALE OF TWO KOREAN-LISTED SECURITIES WITHOUT CORRESPONDING OWNERSHIP OF THE POSITIONS, A PRACTICE WHICH IS HIBITED UNDER SOUTH KOREAN LAW.
8.	Curre	ent Status? C Pending C On Appeal C Final
9.	If on	appeal, regulatory action appealed to (SEC, SRO, Federal or State Court) and Date Appeal Filed:
If F	inal oı	On Appeal, complete all items below. For Pending Actions, complete Item 13 only.
10.		was matter resolved: sion & Order of Offer of Settlement
11.	Reso	lution Date (MM/DD/YYYY):
		4/2022 © Exact © Explanation t exact, provide explanation:
12.	Reso	lution Detail:
	A.	Were any of the following Sanctions Ordered (check all appropriate items)?
		Monetary/Fine Amount: \$ 19,821.00
		Revocation/Expulsion/Denial Disgorgement/Restitution
		☐ Censure ☐ Cease and Desist/Injunction
	В.	☐ Bar ☐ Suspension 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: ON FEBRUARY 02/24/2022 ~ \$ 19821 (KRW 24 MILLION) WAS SUBMITTED AS VOLUNTARY PAYMENT, A DISCOUNT FROM THE KRW 30 MILLION ORIGINALLY SOUGHT.
13.	Prov	de a brief summary of details related to the action status and (or) disposition and include relevant terms, conditions and dates (your response

 ${\tt NOTE:}\ \ {\tt The\ completion\ of\ this\ form\ does\ not\ relieve\ the\ \it advisory\ \it affiliate\ of\ its\ obligation\ to\ update\ its\ {\tt IARD\ or\ \it CRD\ records.}$

ON FEBRUARY 24, 2022, THE FINANCIAL SERVICES COMMISSION IMPOSED AN ADMINISTRATIVE FINE IN THE AMOUNT OF ~\$ 19821 (KRW 24 MILLION)

must fit within the space provided).

	•	N-LISTED SECURITIES WITHOUT CO	· · · · · · · · · · · · · · · · · · ·		NT DURING 2020 IN WHICH VIA SOLD PRACTICE THAT IS PROHIBITED UNDER
			GENERAL INSTRU	CTIONS	
This [Disclosure Re	porting Page (DRP ADV) is an $_{ m C}$ II	NITIAL OR 6 AMENDED respon	se used to report details for af	firmative responses to Items 11.C., 11.D.,
11.E.	, 11.F. or 11.0	G. of Form ADV.			
			Regulatory Ac	tion	
Check	k item(s) bei	ng responded to:	Regulatory Ne	HOH	
11	1.C(1)	□ 11.C(2)	□ 11.C(3)	□ 11.C(4)	□ 11.C(5)
11	1.D(1)	□ 11.D(2)	□ 11.D(3)	□ 11.D(4)	□ 11.D(5)
	1.E(1)	☑ 11.E(2)	□ 11.E(3)	□ 11.E(4)	
1 1	1.F.	□ 11.G.			
with a	a completed event may re	Execution Page.	nnswer 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. File e DRP to report details related to the arate DRP.
PART	I				
A.	The person(s	e) or entity(ies) for whom this DRP in advisory firm)	is being filed is (are):		
	O You and o	one or more of your advisory affiliat	tos		
		ore of your advisory affiliates			
	•	advisory affiliates			
	If the <i>advisor</i>	being filed for an <i>advisory affiliate</i> , ry <i>affiliate</i> has a <i>CRD</i> number, provi	-	•	s, Last name, First name, Middle name). the appropriate box.
	CRD Number:	7452 T	his <i>advisory affiliate</i> is © a Firm	C an Individual	
	Registered:	⊙ Yes C No			
	Name:	VANGUARD MARKETING			
		CORPORATION			
		(For individuals, Last, First,			
		Middle)			
	This DRP registered		record because: (1) the event o	r <i>proceeding</i> occurred more thai	with the adviser. In ten years ago or (2) the adviser is EC and the event was resolved in the
	11.D(4), and		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 circumsta	should be removed from the ADV r	record because it was filed in er	ror, such as due to a clerical or	data-entry mistake. Explain the
	the IARD or (CRD for the event? If the answer is		•	ed a DRP (with Form ADV, BD or U-4) to
	• Yes •	No			
	NOTE: The co	ompletion of this form does not rel	ieve the <i>advisory affiliate</i> of its o	bligation to update its IARD or	CRD records.
PART	П				
	-	ction initiated by: other Federal OState OSRO	o Foreign		
	(Full name of	f regulator, <i>foreign financial regulato</i> NDUSTRY REGULATORY AUTHORITY	ory authority, federal, state, or S	SRO)	

	2. Principal Sanction: Civil and Administrative Penalt(ies) /Fine(s) Other Sanctions: CENSURE	
3.	3. Date Initiated (MM/DD/YYYY):	
	11/04/2022 © Exact © Explanation If not exact, provide explanation:	
4.	4. Docket/Case Number: 2020066956001	
5.	5. Advisory Affiliate Employing Firm when activity occurred which led to the regulatory action (if applicable):	
5.	6. Principal Product Type: Options Other Product Types:	
7.	7. Describe the allegations related to this regulatory action (your response must fit within the space provided): FINRA ALLEGES THAT VANGUARD MARKETING CORPORATION ("VMC") VIOLATED FINRA RULES 2360(B)(23)(A) AND 2 OPTIONS EXERCISE INSTRUCTIONS ON MAY 22, 2020, AFTER THE 5:30 PM CUTOFF TIME, AND FINRA RULES 3110 A AND MAINTAIN A SUPERVISORY SYSTEM, INCLUDING WRITTEN SUPERVISORY PROCEDURES, REASONABLY DESIGNE THE REQUIREMENTS FOR HANDLING OPTION EXERCISE INSTRUCTIONS AFTER THE EXERCISE CUT-OFF TIME.	ND 2010 BY FAILING TO ESTABLISH
8.	3. Current Status? C Pending C On Appeal C Final	
9.	9. If on appeal, regulatory action appealed to (SEC, <i>SRO</i> , Federal or State Court) and Date Appeal Filed:	
	9. If on appeal, regulatory action appealed to (SEC, <i>SRO</i> , Federal or State Court) and Date Appeal Filed: If Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only.	
lf F		
If F 10.	If Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only. 10. How was matter resolved:	
If F 10.	If Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only. 10. How was matter resolved: Acceptance, Waiver & Consent(AWC)	
If F 10.	If Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only. 10. How was matter resolved: Acceptance, Waiver & Consent(AWC) 11. Resolution Date (MM/DD/YYYY):	
If F 110.	If Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only. 10. How was matter resolved: Acceptance, Waiver & Consent(AWC) 11. Resolution Date (MM/DD/YYYY): 11/04/2022 © Exact C Explanation	
If F 110.	If Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only. 10. How was matter resolved: Acceptance, Waiver & Consent(AWC) 11. Resolution Date (MM/DD/YYYY): 11/04/2022 © Exact C Explanation If not exact, provide explanation:	
If F 110.	If Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only. 10. How was matter resolved: Acceptance, Waiver & Consent(AWC) 11. Resolution Date (MM/DD/YYYY): 11/04/2022 Exact Explanation If not exact, provide explanation: 12. Resolution Detail: A. Were any of the following Sanctions Ordered (check all appropriate items)? Monetary/Fine Amount: \$ 50,000.00	
If F 110.	If Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only. 10. How was matter resolved: Acceptance, Waiver & Consent(AWC) 11. Resolution Date (MM/DD/YYYY): 11/04/2022 Exact Explanation If not exact, provide explanation: 12. Resolution Detail: A. Were any of the following Sanctions Ordered (check all appropriate items)?	
If F 110.	If Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only. 10. How was matter resolved: Acceptance, Waiver & Consent(AWC) 11. Resolution Date (MM/DD/YYYY): 11/04/2022 © Exact © Explanation If not exact, provide explanation: 12. Resolution Detail: A. Were any of the following Sanctions Ordered (check all appropriate items)?	
If F 110.	If Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only. 10. How was matter resolved: Acceptance, Waiver & Consent(AWC) 11. Resolution Date (MM/DD/YYYY): 11/04/2022 Exact Explanation If not exact, provide explanation: 12. Resolution Detail: A. Were any of the following Sanctions Ordered (check all appropriate items)?	
If F 110.	If Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only. 10. How was matter resolved: Acceptance, Waiver & Consent(AWC) 11. Resolution Date (MM/DD/YYYY): 11/04/2022 © Exact © Explanation If not exact, provide explanation: 12. Resolution Detail: A. Were any of the following Sanctions Ordered (check all appropriate items)?	
If F 110.	If Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only. 10. How was matter resolved: Acceptance, Waiver & Consent(AWC) 11. Resolution Date (MM/DD/YYYY): 11/04/2022 Exact Explanation If not exact, provide explanation: 12. Resolution Detail: A. Were any of the following Sanctions Ordered (check all appropriate items)?	vide length of time given to a fine, penalty, restitution, filiate, date paid and if any portion
11 11.	If Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only. 10. How was matter resolved: Acceptance, Waiver & Consent(AWC) 11. Resolution Date (MM/DD/YYYY): 11/04/2022 Exact	vide length of time given to a fine, penalty, restitution, filiate, date paid and if any portion VEMBER 16, 2022.

		Regulatory Ac	ction	
heck item(s) be	eing responded to:	9		
	• ,	T 11.0(0)		T 44.0(F)
11.C(1)	11.C(2)	□ 11.C(3)	□ 11.C(4)	□ 11.C(5)
11.D(1)	☑ 11.D(2)	□ 11.D(3)	☑ 11.D(4)	□ 11.D(5)
11.E(1)	□ 11.E(2)	□ 11.E(3)	□ 11.E(4)	
11.F.	□ 11.G.			
II.F.	LITI.G.			
h a completed	d Execution Page.	nswer to Items 11.C., 11.D., 1	1.E., 11.F. or 11.G. Use only one	·
	n event gives rise to actions by mor	e than one regulator, provide o	details for each action on a sepa	rate DRP.
RT I				
•	(s) or entity(ies) for whom this DRP i	s being filed is (are):		
O You (the	e advisory firm)			
C You and	one or more of your advisory affiliat	es		
	more of your advisory affiliates			
If the advise	ory affiliate has a CRD number, provi	-		Last name, First name, Middle name) ne appropriate box.
ADV DRP -	ADVISORY AFFILIATE			
CRD	282933 _T	his <i>advisory affiliate</i> is ⓒ a Firm	O an Individual	
Number:	I	This advisory armiate is 💆 a First	ari maividuai	
Registere	d: 6			
Registered	d: 🕟 Yes C No			
Name:	VANGUARD INVESTMENTS			
	AUSTRALIA LIMITED			
	(For individuals, Last, First,			
	Middle)			
adviser' If you are a 11.D(4), are event listed. This DRI circumst the IARD or Yes NOTE: The	registered or registering with a state of only if that event occurred more to do in Item 11 that occurred more that P should be removed from the ADV retainces: Ory affiliate is registered through the CRD for the event? If the answer is	e securities authority, you may than ten years ago. If you are noten years ago. The ecord because it was filed in erecord because it was filed in erecord system or CRD system, how we will not on the or of the organization.	remove a DRP for an event you registered or registering with the ror, such as due to a clerical or the advisory affiliate submittens this DRP must be provided.	e SEC, you may remove a DRP for any data-entry mistake. Explain the data DRP (with Form ADV, BD or U-4) to
ART II . Regulatory	Action initiated by:			
	Other Federal State SRO	S Foreign		
	of regulator, foreign financial regulate		SPO)	
•	of regulator, <i>foreign financial regulato</i> N SECURITIES AND INVESTMENTS CC	3	ONO)	
Principal Sa				
Civil and Ac	dministrative Penalt(ies) /Fine(s)			
Other Sanc	tions:			
Detail W.	od (MM/DD //////)			
	ed (MM/DD/YYYY):			
11/11/2022	2 🤨 Exact 💆 Explanation			
If not exact	t, provide explanation:			
D	N			
. Docket/Cas	se Number:			

	S02553190, S02553191, S02553192			
5.	. Advisory Affiliate Employing Firm when activity occur	red which led to the regula	tory action (if applicable):	
6.	. Principal Product Type: Other			
	Other Product Types: AUSTRALIAN REGISTERED MANAGED INVESTMENT SO	CHEME		
7.	Describe the allegations related to this regulatory a ASIC ALLEGED THAT VIA ISSUED A PRODUCT DISCLO EXCLUDED CERTAIN SECURITIES WHICH WERE NOT MISSTATEMENTS WERE AN INADVERTENT ERROR AN	OSURE STATEMENT (PDS) FO IN FACT EXCLUDED BY THE	DR THREE FUNDS THAT STATED 1	
8.	. Current Status? Pending On Appeal	• Final		
9.	. If on appeal, regulatory action appealed to (SEC, Si	RO, Federal or State Court)	and Date Appeal Filed:	
If F	f Final or On Appeal, complete all items below. For Pend	ling Actions, complete Item	13 only.	
10.	O. How was matter resolved: Other			
11.	1. Resolution Date (MM/DD/YYYY):			
	12/02/2022 🧿 Exact 🔼 Explanation			
	If not exact, provide explanation:			
12.	2. Resolution Detail:			
	A. Were any of the following Sanctions Ordered (o	check all appropriate items)?	
	✓ Monetary/Fine Amount: \$ 27,116.00			
	Revocation/Expulsion/Denial	!	☐ Disgorgement/Restitution	
	☐ Censure	1	Cease and Desist/Injunction	
	☐ Bar	Ī	Suspension	
	B. Other Sanctions <i>Ordered:</i>			
	Sanction detail: if suspended, enjoined or barry Financial Operations Principal, etc.). If requalification requalify/retrain, type of exam required and we disgorgement or monetary compensation, provof penalty was waived: VIA RECEIVED THREE INFRINGEMENT NOTICES	cation by exam/retraining the hether condition has been wide total amount, portion	was a condition of the sanction, satisfied. If disposition resulted levied against you or an <i>advisor</i>	provide length of time given to in a fine, penalty, restitution, by affiliate, date paid and if any portion
13.	Provide a brief summary of details related to the ac must fit within the space provided).	tion status and (or) dispos	ition and include relevant terms	, conditions and dates (your response
	VIA SELF-IDENTIFIED AN ERROR IN THE PDS TO ASIC SUPPLEMENTARY PDS FOR EACH OF THE AFFECTED F RESULTED IN A TOTAL FINE OF ~\$27,116 USD (\$39,	FUNDS, CORRECTING THE E	RROR, AND COMMUNICATED TH	E UPDATE TO INVESTORS. THE NOTICES
		GENERAL INSTRU		
	nis Disclosure Reporting Page (DRP ADV) is an 👩 INITIA I.E., 11.F. or 11.G. of Form ADV.	L OR	ise used to report details for aff	irmative responses to Items 11.C., 11.D.,
		Regulatory Ac	tion	
Che	neck item(s) being responded to:	galatory /10		
□ 1	11.C(1)	□ 11.C(3)	□ 11.C(4)	□ 11.C(5)
□ 1	11.D(1) ☑ 11.D(2)	□ 11.D(3)	☑ 11.D(4)	□ 11.D(5)
□ 1	11.E(1)	□ 11.E(3)	□ 11.E(4)	
	11.F. □ 11.G.			

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

	,	sult 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 event gives rise to actions by more than one regulator, provide details for each action on a separate DRP.					
PAR	ГΙ						
A.	The person(s) O You (the a	or entity(ies) for whom this DRP is being filed is (are):					
	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 advisory affiliate, give the full name of the advisory affiliate below (for individuals, Last name, First name, Middle name). If the advisory affiliate has a CRD number, provide that number. If not, indicate "non-registered" by checking the appropriate box.						
	ADV DRP - ADVISORY AFFILIATE						
	CRD Number:	This advisory affiliate is • a Firm • an Individual					
	Registered:	⊙ Yes O No					
	Name:	VANGUARD INVESTMENTS					
		AUSTRALIA LIMITED (For individuals, Last, First,					
		Middle)					
	This DRP s	should be removed from the ADV record because the <i>advisory affiliate(s)</i> is no longer associated with the adviser. 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 I 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 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 s	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 nces:					
B.	If the advisory affiliate is registered through the IARD system or CRD system, has the advisory affiliate submitted a DRP (with Form ADV, BD or U-4) to the IARD or CRD for the event? If the answer is "Yes," no other information on this DRP must be provided.						
	• Yes •	No					
	NOTE: The co	empletion of this form does not relieve the advisory affiliate of its obligation to update its IARD or CRD records.					
PAR	ГП						
1.		ction initiated by: ther Federal OState OSRO OForeign					
		regulator, <i>foreign financial regulatory authority</i> , federal, state, or <i>SRO</i>) ARKETS AUTHORITY (FMA), NEW ZEALAND					
2.	Principal Sand Reprimand Other Sanctio						
3.		(MM/DD/YYYY):					
		● Exact ○ Explanation provide explanation:					
4.	Docket/Case NA	Number:					
5.	<i>Advisory Affilia</i> NA	ate Employing Firm when activity occurred which led to the regulatory action (if applicable):					
6.	Principal Prod Other	luct Type:					
	Other Product	t Types: REGISTERED MANAGED INVESTMENT SCHEME					

7. Describe the allegations related to this regulatory action (your response must fit within the space provided): THE FMA ISSUED A WARNING TO VANGUARD INVESTMENTS AUSTRALIA LIMITED (VIA) FOR FAILING TO COMPLY WITH ITS FINANCIAL MARKETS CO REGULATIONS 2014 REQUIRING DISCLOSURE OF THREE ASIC INFRINGEMENT NOTICES "AS SOON AS PRACTICABLE AFTER THE ACTION IS TAKEN THE POWER IS EXERCISED AND NO LATER THAN 5 WORKING DAYS AFTER THE DAY ON WHICH THE ACTION IS TAKEN OR THE POWER IS EXERCISED.					ABLE AFTER THE ACTION IS TAKEN OR
8.	Current Status?	C Pending C On Appe	eal © Final		
9.	If on appeal, regi	ulatory action appealed to (SE	C., <i>SRO,</i> Federal or State Cour	t) and Date Appeal Filed:	
If Fi	inal or On Appeal,	complete all items below. For	Pending Actions, complete Ite	m 13 only.	
10.	How was matter Other	resolved:			
11.	Resolution Date (I	MM/DD/YYYY):			
	03/27/2023 • E	Exact C Explanation vide explanation:			
12.	Resolution Detail	:			
	A. Were any of	f the following Sanctions <i>Ordel</i>	red (check all appropriate item	os)?	
	Monetar	ry/Fine Amount: \$			
	☐ Revocat	tion/Expulsion/Denial		☐ Disgorgement/Restitution	
	Censure	е		Cease and Desist/Injunction	٦
	☐ Bar			Suspension	
	B. Other Sanct	tions <i>Ordered:</i>			
	disgorgeme of penalty v	nt or monetary compensation,		n satisfied. If disposition resulted n levied against you or an <i>adviso</i>	d in a fine, penalty, restitution, iry affiliate, date paid and if any portion
13.	must fit within th	ne space provided). A FORMAL WARNING TO VIA F	OR FAILING TO LODGE THE RE		s, conditions and dates (your response EALAND COMPANIES OFFICE DISCLOSE JED BY ASIC.
	Disclosure Reporti		GENERAL INSTR NITIAL OR ⊙ AMENDED respo		firmative responses to Items 11.C., 11.D.,
			Regulatory A	Action	
	ck item(s) being re	·	□ 11 C(2)	1 11 C(4)	1 11 C(E)
	1.C(1)	□ 11.C(2)	□ 11.C(3)	□ 11.C(4)	□ 11.C(5)
	1.D(1)	☐ 11.D(2)	□ 11.D(3)	□ 11.D(4)	□ 11.D(5)
	1.E(1) 1.F.	☑ 11.E(2) ☑ 11.G.	□ 11.E(3)	□ 11.E(4)	
	1.1.	L 11.G.			
	a separate DRP fo a completed Exec		he same event or <i>proceeding</i> n	nay be reported for more than o	ne <i>person</i> or entity using one DRP. File
	•			11.E., 11.F. or 11.G. Use only or details for each action on a sep	ne DRP to report details related to the arate DRP.
PART	ГΙ				
A.	The person(s) or O	entity(ies) for whom this DRP isory firm)	is being filed is (are):		
	C You and one of	or more of your advisory affiliat	tes		

ADV DRP - A	ADV DRP - ADVISORY AFFILIATE				
CRD	7452				
Number:	This <i>advisory affiliate</i> is © a Firm O an Individual				
Registered:	• Yes • No				
Name:	VANGUARD MARKETING				
	CORPORATION (For individuals, Last, First, Middle)				
This DRP registered	should be removed from the ADV record because the advisory affiliate(s) is no longer associated with the adviser. should be removed from the ADV record because: (1) the event or proceeding occurred more than ten years ago or (2) the adviser is do not applying for registration with the SEC or reporting as an exempt reporting adviser with the SEC and the event was resolved in the or advisory affiliate's favor.				
11.D(4), and	gistered or registering with a <i>state securities authority</i> , you may remove a DRP for an event you reported only in response to Item I 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 in Item 11 that occurred more than ten years ago.				
This DRP circumsta	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 nces:				
	by affiliate is registered through the IARD system or <i>CRD</i> system, has the advisory affiliate submitted a DRP (with Form ADV, BD or U-4) to <i>CRD</i> for the event? If the answer is "Yes," no other information on this DRP must be provided.				
• Yes •	No				
	ompletion of this form does not relieve the <i>advisory affiliate</i> of its obligation to update its IARD or <i>CRD</i> records.				
T II	ction initiated by:				
	ther Federal O State SRO O Foreign				
	regulator, <i>foreign financial regulatory authority</i> , federal, state, or <i>SRO</i>) IDUSTRY REGULATORY AUTHORITY (FINRA)				
Principal San	ction:				
Other Sanction	ons:				
Date Initiated	(MM/DD/YYYY):				
	■ Exact □ Explanation provide explanation:				
Docket/Case 2020068469					
Advisory Affili	ate Employing Firm when activity occurred which led to the regulatory action (if applicable):				
Principal Prod	duct Type:				
No Product					
Other Product UNSPECIFIED	t Types: D SECURITIES				
	allegations related to this regulatory action (your response must fit within the space provided):				
MONEY MARK CERTAIN ACC AFOREMENTI STATEMENTS	THAT FROM NOVEMBER 2019 TO SEPTEMBER 2020, VMC OVERSTATED PROJECTED YIELD AND PROJECTED ANNUAL INCOME FOR NINE OF FUNDS ON CERTAIN BROKERAGE ACCOUNT STATEMENTS. FINRA ALSO FOUND THAT FROM AT LEAST OCTOBER 2019 TO JUNE 2021, OUNT STATEMENTS INACCURATELY PRESENTED MARKET APPRECIATION/DEPRECIATION AND INVESTMENT RETURNS. THE ONED ERRORS DID NOT AFFECT THE ACTUAL MARKET YIELD PAID TO CUSTOMERS OR HOLDINGS INFORMATION DISPLAYED ON CUSTOMER AND HAVE BEEN RESOLVED. FINRA ALSO FOUND THAT THE FIRM FAILED TO REASONABLY SUPERVISE ITS ACCOUNT STATEMENTS BY TIMELY ADDRESS CUSTOMER REPORTS OF INACCURACIES. THEREFORE, FINRA FOUND THAT VMC VIOLATED FINRA RULES 2210, 3110, 451				

 \odot One or more of your advisory affiliates

AND 2010.

8.	Current Status? Pending On Appeal	⊙ Final		
9.	If on appeal, regulatory action appealed to (SEC, S	SRO, Federal or State Coul	rt) and Date Appeal Filed:	
If Fi	nal or On Appeal, complete all items below. For Pen	nding Actions, complete Ite	em 13 only.	
10.	How was matter resolved:			
	Acceptance, Waiver & Consent(AWC)			
11.	Resolution Date (MM/DD/YYYY):			
	05/25/2023 • Exact • Explanation			
	If not exact, provide explanation:			
12.	Resolution Detail:			
	A. Were any of the following Sanctions Ordered	(check all appropriate iten	ns)?	
	Monetary/Fine Amount: \$800,000.00			
	Revocation/Expulsion/Denial		☐ Disgorgement/Restitution	
	▼ Censure		Cease and Desist/Injunction	on
	□ Bar		☐ Suspension	
	B. Other Sanctions <i>Ordered:</i> NA			
	Sanction detail: if suspended, <i>enjoined</i> or bar Financial Operations Principal, etc.). If requali requalify/retrain, type of exam required and v disgorgement or monetary compensation, proof penalty was waived:	ification by exam/retraining whether condition has bee ovide total amount, portio	g was a condition of the sanction satisfied. If disposition resulting levied against you or an advis	n, provide length of time given to ed in a fine, penalty, restitution,
	THE FIRM WAS CENSURED AND FINED \$800,0	OO. VMC PAID THE FINE BY	Y WIRE ON JUNE 1, 2023.	
13.	Provide a brief summary of details related to the a must fit within the space provided).	action status and (or) disp	osition and include relevant terr	ns, conditions and dates (your response
	WITHOUT ADMITTING OR DENYING THE ALLEGATIO	NS OR FINDINGS. VMC AG	REED TO THE IMPOSITION OF A	CENSURE AND A FINE IN THE AMOUNT OF
	\$800,000, VMC'S LETTER OF ACCEPTANCE, WAIVER			
CIVI	L JUDICIAL ACTION DISCLOSURE REPORTING P	AGE (ADV)		
		GENERAL INSTR	RUCTIONS	
This	Disclosure Reporting Page (DRP ADV) is an ${}^{ extstyle C}$ INITI	IAL OR O AMENDED respo	onse used to report details for a	ffirmative responses to Item 11.H. of Part
1A o	r Item 2.F. of Part 1B of Form ADV.			
		Civil Judio	cial	
Chec	k Part 1A item(s) being responded to:			
1	1.H(1)(a)		□ 11.H(1)(c)	□ 11.H(2)
Choc	k Part 1P itam(s) being responded to			
	k Part 1B item(s) being responded to: F(1)	□ 2.F(3)	□ 2.F(4)	□ 2.F(5)
	.r(1) L 2.r(2)	L 2.F(3)	LJ 2.F(4)	L 2.F(5)
	a separate DRP for each event or <i>proceeding</i> . The saccompleted Execution Page.	same event or <i>proceeding</i> i	may be reported for more than	one <i>person</i> or entity using one DRP. File
	event may result in more than one affirmative answe event. Unrelated civil judicial actions must be rep		A or Item 2.F. of Part 1B. Use of	only one DRP to report details related to the
PART	·I			
A.	The <i>person(s)</i> or entity(ies) for whom this DRP is be	eing filed is (are):		
	You (the advisory firm)You and one or more of your advisory affiliates			
	One or more of your advisory affiliates			
	If this DRP is being filed for an advisory affiliate, giv If the advisory affiliate has a CRD number, provide t			•

	ADV DRP - A	DVISORY AFFILIATE			
	CRD Number:	282933	This advisory affiliate i	s 🌀 a Firm 🏻 C an Individual	
	Registered:	⊙ Yes ○ No			
	Name:	VANGUARD INVESTM	ENTS		
		AUSTRALIA LIMITED (For individuals, Last	Firet		
		Middle)	, 1 11 31,		
	This DRP registered	should be removed fro	om the ADV record because: (1) t tration with the SEC or reporting		ed with the adviser. than ten years ago or (2) the adviser is e SEC and the event was resolved in the
	(1)(a), and c	only if that event occur	-		you reported only in response to Item 11.I the SEC, you may remove a DRP for any
	This DRP circumsta		om the ADV record because it was	s filed in error, such as due to a clerical	or data-entry mistake. Explain the
B.	the IARD or (CRD for the event? If t	•	O system, has the <i>advisory affiliate</i> submormation on this DRP must be provided.	nitted a DRP (with Form ADV, BD or U-4) to
	• Yes • 1	NO			
	NOTE: The co	ompletion of this form	does not relieve the advisory affil	liate of its obligation to update its IARD	or CRD records.
PAR	TII				
1.		•	regulator, <i>foreign financial regula</i> ESTMENTS COMMISSION	tory authority, SRO, commodities exchar	nge, agency, firm, private plaintiff, etc.)
2.	Civil Penalty(Other Relief	ies)/Fine(s)			
3.	Filing Date of	Court Action (MM/DD/	/VVVV)·		
Ο.	•	• Exact • Explan			
		provide explanation:			
1	Dringinal Drog	Nuct Type			
4.	Principal Prod Mutual Fund(• .			
	Other Produc	t Types:			
5.	Formal Action	n was brought in (inclu	ude name of Federal, State or For	reign Court, Location of Court - City or	County <u>and</u> State or Country, Docket/Cas
	Number): SERVED BY F	EDERAL COURT OF AU	STRALIA, VICTORIA CASE# - VID5	563/2023	
6.	<i>Advisory Affili</i> NA	ate Employing Firm wh	nen activity occurred which led to	the civil judicial action (if applicable):	
7.	ON 25 JULY 2 LTD (VIA), AL EXCLUSIONA ALLEGED THA SUFFICIENTL BENCHMARK ADDITION, A	023, ASIC LODGED CI'LEGING MISREPRESEN RY SCREENS APPLIED AT THE DESCRIPTION OF Y DETAILED EXPLANAT SUCH THAT THE FUND NCILLIARY STATEMENT	VIL PENALTY PROCEEDINGS IN THATATIONS IN RELATION TO CLAIM TO INVESTMENTS IN THE VANGUADE THE EXCLUSIONARY SCREENS TION THAT CERTAIN COMPANY DE AND ETF HAD EXPOSURE TO CERTS MADE BY VIA, IN THE FORM OF	S ABOUT CERTAIN ENVIRONMENTAL, SO ARD ETHICALLY CONSCIOUS GLOBAL AG IN THE PRODUCT DISCLOSURE STATEM BT ISSUERS LACKING ESG RESEARCH O TAIN SECURITIES THAT MAY NOT HAVE	GGREGATE BOND INDEX AND ETF. ASIC ENTS (PDS) DID NOT PROVIDE A
8.	Current Stati	us? C Pending C	On Appeal 🌀 Final		
9.	If on appeal, N/A	action appealed to (pr	rovide name of court) and Date A	ppeal Filed (MM/DD/YYYY):	

10.	If pending, date notice/process was served (MM/DI	D/YYYY):			
	If not exact, provide explanation:				
If F	inal or On Appeal, complete all items below. For Per	nding Actions, complete Item 14 only.			
11.	How was matter resolved:				
	Judgment Rendered				
10	Resolution Date (MM/DD/YYYY):				
12.					
	09/25/2024 © Exact © Explanation If not exact, provide explanation:				
	in not exact, provide explanation.				
13	Resolution Detail:				
10.		or Poliof Crantod (chack appropriate items)?			
	A. Were any of the following Sanctions Ordered Monetary/Fine Amount: \$8,772,000.00	or Relief Granted (Check appropriate items)?			
	Revocation/Expulsion/Denial	☐ Disgorgement/Restitution			
	Censure	□ Cease and Desist/Injunction			
	□ Bar	Suspension			
	B. Other Sanctions:	← Suspension			
		CITY NOTICE SPECIFIED IN THE ANNEXURE TO THE ORDERS; AND MA	INTAIN THE DDESCRIPED		
	NOTICE UNTIL 25 SEPTEMBER 2025 (12 MONT		INTAIN THE FRESCRIBED		
		red, provide duration including start date and capacities affected (0	General Securities Principal,		
	•	ification by exam/retraining was a condition of the sanction, provide	•		
		whether condition has been satisfied. If disposition resulted in a fine			
	disgorgement, or monetary compensation, po of penalty was waived:	rovide total amount, portion levied against you or an advisory affiliat	te, date paid and if any portion		
	N/A				
	IVA				
14.	fit within the space provided).	to the action(s), allegation(s), disposition(s) and/or finding(s) disclo	osed above (your response must		
		OCEEDINGS IN THE FEDERAL COURT OF AUSTRALIA AGAINST VANGU	IARD INVESTMENTS AUSTRALIA		
	LTD (VIA), ALLEGING MISREPRESENTATIONS IN RE	LATION TO CLAIMS ABOUT CERTAIN ENVIRONMENTAL, SOCIAL AND C	GOVERNANCE (ESG)		
		S IN THE VANGUARD ETHICALLY CONSCIOUS GLOBAL AGGREGATE B			
		ONARY SCREENS IN THE PRODUCT DISCLOSURE STATEMENTS (PDS) AIN COMPANY DEBT ISSUERS LACKING ESG RESEARCH COVERAGE V			
		EXPOSURE TO CERTAIN SECURITIES THAT MAY NOT HAVE REASONABLE			
		, IN THE FORM OF A MEDIA RELEASE AND TWO INDUSTRY PRESENTAT			
	ADEQUATELY DISCLOSE THE LIMITATIONS OF THE	EXCLUSIONARY SCREENS APPLIED TO THE PRODUCTS. IN CONSIDER	RING THE FACTS, JUSTICE		
		ONS FOR JUDGEMENT AND ORDERS ON 25 SEPTEMBER 2024, THAT OF	•		
		AUSTRALIA OF AUD\$12.9 MILLION WHICH WAS PAID IN FULL ON 14 RIBED BY THE ANNEXURE ACCOMPANYING THE ORDERS BY 25 OCTOR	•		
		PTEMBER 2025; AND3) ASIC TO PAY VIA'S COSTS OF AND INCIDENTA			
	2024 AND VIA TO OTHERWISE PAY THE COSTS OF				
Part	2				
	mption from brochure delivery requirements for	SEC registered advisors			
LXC	implion from brochare delivery requirements for	3LC-l'égistel eu auvisel s			
SEC	rules evennt SEC-registered advisers from deliveri	ng a firm brochure to some kinds of clients. If these exemptions ex	cuse you from delivering a		
brochure to all of your advisory clients, you do not have to prepare a brochure.					
			Yes No		
Are	you exempt from delivering a brochure to all of you	r clients under these rules?	e c		
If no	o, complete the ADV Part 2 filing below.		2 2		
11 110	, complete the ADV Part 2 ming below.				
Δmei	nd, retire or file new brochures:				
, 111101	ia, retire or the flew brothures.				
Part	3				
	CRS Type(s)	Affiliate Info	Retire		

There are no CRS filings to display.

Execution Pages

DOMESTIC INVESTMENT ADVISER EXECUTION PAGE

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

Appointment of Agent for Service of Process

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

JACQUELINE MARY ANGELL

Printed Name:

JACQUELINE MARY ANGELL

Adviser CRD Number:

105958

Date: MM/DD/YYYY 10/24/2024

Title:

CHIEF COMPLIANCE OFFICER

NON-RESIDENT INVESTMENT ADVISER EXECUTION PAGE

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

1. Appointment of Agent for Service of Process

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

2. Appointment and Consent: Effect on Partnerships

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

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

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

Signature

I, the undersigned, sign this Form ADV on behalf of, and with the authority of, the non-resident investment adviser. The investment adviser and I both certify, under penalty of perjury under the laws of the United States of America, that the information and statements made in this ADV, including exhibits

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:
105958

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.