

JEFFERIES LLC

O2024-0009575

**CITY OF CHICAGO
ECONOMIC DISCLOSURE STATEMENT
AND AFFIDAVIT**

SECTION I -- GENERAL INFORMATION

A. Legal name of the Disclosing Party submitting this EDS. Include d/b/a/ if applicable:

Jefferies LLC

Check ONE of the following three boxes:

Indicate whether the Disclosing Party submitting this EDS is:

1. the Applicant
OR

2. a legal entity currently holding, or anticipated to hold within six months after City action on the contract, transaction or other undertaking to which this EDS pertains (referred to below as the "Matter"), a direct or indirect interest in excess of 7.5% in the Applicant. State the Applicant's legal name:

OR

3. a legal entity with a direct or indirect right of control of the Applicant (see Section II(B)(1)) State the legal name of the entity in which the Disclosing Party holds a right of control:

B. Business address of the Disclosing Party: 520 Madison Avenue, 6th Floor
New York, NY 10022

C. Telephone: (212) 336-7303 Fax: (646) 786-5460 Email: karnone@jefferies.com

D. Name of contact person: Kym Arnone

E. Federal Employer Identification No. (if you have one): 95-2622900

F. Brief description of the Matter to which this EDS pertains. (Include project number and location of property, if applicable):

2024 City of Chicago O'Hare Bonds

G. Which City agency or department is requesting this EDS? Department of Finance

If the Matter is a contract being handled by the City's Department of Procurement Services, please complete the following:

Specification # _____ and Contract # _____

SECTION II -- DISCLOSURE OF OWNERSHIP INTERESTS

A. NATURE OF THE DISCLOSING PARTY

1. Indicate the nature of the Disclosing Party:

- Person
- Publicly registered business corporation
- Privately held business corporation
- Sole proprietorship
- General partnership
- Limited partnership
- Trust
- Limited liability company
- Limited liability partnership
- Joint venture
- Not-for-profit corporation
(Is the not-for-profit corporation also a 501(c)(3))?
 Yes No
- Other (please specify)

2. For legal entities, the state (or foreign country) of incorporation or organization, if applicable:

Delaware

3. For legal entities not organized in the State of Illinois: Has the organization registered to do business in the State of Illinois as a foreign entity?

- Yes
- No
- Organized in Illinois

B. IF THE DISCLOSING PARTY IS A LEGAL ENTITY:

1. List below the full names and titles, if applicable, of: (i) all executive officers and all directors of the entity; (ii) **for not-for-profit corporations**, all members, if any, which are legal entities (if there are no such members, write "no members which are legal entities"); (iii) **for trusts, estates or other similar entities**, the trustee, executor, administrator, or similarly situated party; (iv) **for general or limited partnerships, limited liability companies, limited liability partnerships or joint ventures**, each general partner, managing member, manager or any other person or legal entity that directly or indirectly controls the day-to-day management of the Applicant.

NOTE: Each legal entity listed below must submit an EDS on its own behalf.

Name

Title

Please see the attached file for the list of executive officers and directors of Jefferies LLC.

2. Please provide the following information concerning each person or legal entity having a direct or indirect, current or prospective (i.e. within 6 months after City action) beneficial interest (including ownership) in excess of 7.5% of the Applicant. Examples of such an interest include shares in a corporation, partnership interest in a partnership or joint venture, interest of a member or manager in a

limited liability company, or interest of a beneficiary of a trust, estate or other similar entity. If none, state "None."

NOTE: Each legal entity listed below may be required to submit an EDS on its own behalf.

Name	Business Address	Percentage Interest in the Applicant
Please see attached for a description of the applicant's legal ownership.		
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SECTION III -- INCOME OR COMPENSATION TO, OR OWNERSHIP BY, CITY ELECTED OFFICIALS

Has the Disclosing Party provided any income or compensation to any City elected official during the 12-month period preceding the date of this EDS? [] Yes No

Does the Disclosing Party reasonably expect to provide any income or compensation to any City elected official during the 12-month period following the date of this EDS? [] Yes No

If "yes" to either of the above, please identify below the name(s) of such City elected official(s) and describe such income or compensation:

Does any City elected official or, to the best of the Disclosing Party's knowledge after reasonable inquiry, any City elected official's spouse or domestic partner, have a financial interest (as defined in Chapter 2-156 of the Municipal Code of Chicago ("MCC")) in the Disclosing Party?

[] Yes No

If "yes," please identify below the name(s) of such City elected official(s) and/or spouse(s)/domestic partner(s) and describe the financial interest(s).

SECTION IV -- DISCLOSURE OF SUBCONTRACTORS AND OTHER RETAINED PARTIES

The Disclosing Party must disclose the name and business address of each subcontractor, attorney, lobbyist (as defined in MCC Chapter 2-156), accountant, consultant and any other person or entity whom the Disclosing Party has retained or expects to retain in connection with the Matter, as well as the nature of the relationship, and the total amount of the fees paid or estimated to be paid. The Disclosing Party is not required to disclose employees who are paid solely through the Disclosing Party's regular payroll. If the Disclosing Party is uncertain whether a disclosure is required under this Section, the Disclosing Party must either ask the City whether disclosure is required or make the disclosure.

Name (indicate whether retained or anticipated to be retained)	Business Address	Relationship to Disclosing Party (subcontractor, attorney, lobbyist, etc.)	Fees (indicate whether paid or estimated.) NOTE: "hourly rate" or "t.b.d." is not an acceptable response.
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(Add sheets if necessary)

Check here if the Disclosing Party has not retained, nor expects to retain, any such persons or entities.

SECTION V -- CERTIFICATIONS

A. COURT-ORDERED CHILD SUPPORT COMPLIANCE

Under MCC Section 2-92-415, substantial owners of business entities that contract with the City must remain in compliance with their child support obligations throughout the contract's term.

Has any person who directly or indirectly owns 10% or more of the Disclosing Party been declared in arrearage on any child support obligations by any Illinois court of competent jurisdiction?

Yes No No person directly or indirectly owns 10% or more of the Disclosing Party.

If "Yes," has the person entered into a court-approved agreement for payment of all support owed and is the person in compliance with that agreement?

Yes No

B. FURTHER CERTIFICATIONS

1. [This paragraph 1 applies only if the Matter is a contract being handled by the City's Department of Procurement Services.] In the 5-year period preceding the date of this EDS, neither the Disclosing Party nor any Affiliated Entity [see definition in (5) below] has engaged, in connection with the performance of any public contract, the services of an integrity monitor, independent private sector inspector general, or integrity compliance consultant (i.e., an individual or entity with legal, auditing, investigative, or other similar skills, designated by a public agency to help the agency monitor the activity of specified agency vendors as well as help the vendors reform their business practices so they can be considered for agency contracts in the future, or continue with a contract in progress).

2. The Disclosing Party and its Affiliated Entities are not delinquent in the payment of any fine, fee, tax or other source of indebtedness owed to the City of Chicago, including, but not limited to, water and sewer charges, license fees, parking tickets, property taxes and sales taxes, nor is the Disclosing Party delinquent in the payment of any tax administered by the Illinois Department of Revenue.

3. The Disclosing Party and, if the Disclosing Party is a legal entity, all of those persons or entities identified in Section II(B)(1) of this EDS:

- a. are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from any transactions by any federal, state or local unit of government;
- b. have not, during the 5 years before the date of this EDS, been convicted of a criminal offense, adjudged guilty, or had a civil judgment rendered against them in connection with: obtaining, attempting to obtain, or performing a public (federal, state or local) transaction or contract under a public transaction; a violation of federal or state antitrust statutes; fraud; embezzlement; theft; forgery; bribery; falsification or destruction of records; making false statements; or receiving stolen property;
- c. are not presently indicted for, or criminally or civilly charged by, a governmental entity (federal, state or local) with committing any of the offenses set forth in subparagraph (b) above;
- d. have not, during the 5 years before the date of this EDS, had one or more public transactions (federal, state or local) terminated for cause or default; and
- e. have not, during the 5 years before the date of this EDS, been convicted, adjudged guilty, or found liable in a civil proceeding, or in any criminal or civil action, including actions concerning environmental violations, instituted by the City or by the federal government, any state, or any other unit of local government.

4. The Disclosing Party understands and shall comply with the applicable requirements of MCC Chapters 2-56 (Inspector General) and 2-156 (Governmental Ethics).

5. Certifications (5), (6) and (7) concern:

- the Disclosing Party;
- any "Contractor" (meaning any contractor or subcontractor used by the Disclosing Party in connection with the Matter, including but not limited to all persons or legal entities disclosed under Section IV, "Disclosure of Subcontractors and Other Retained Parties");
- any "Affiliated Entity" (meaning a person or entity that, directly or indirectly: controls the Disclosing Party, is controlled by the Disclosing Party, or is, with the Disclosing Party, under common control of another person or entity). Indicia of control include, without limitation: interlocking management or ownership; identity of interests among family members, shared facilities and equipment; common use of employees; or organization of a business entity following the ineligibility of a business entity to do business with federal or state or local government, including the City, using substantially the same management, ownership, or principals as the ineligible entity. With respect to Contractors, the term Affiliated Entity means a person or entity that directly or indirectly controls the Contractor, is controlled by it, or, with the Contractor, is under common control of another person or entity;
- any responsible official of the Disclosing Party, any Contractor or any Affiliated Entity or any other official, agent or employee of the Disclosing Party, any Contractor or any Affiliated Entity, acting pursuant to the direction or authorization of a responsible official of the Disclosing Party, any Contractor or any Affiliated Entity (collectively "Agents").

Neither the Disclosing Party, nor any Contractor, nor any Affiliated Entity of either the Disclosing Party or any Contractor, nor any Agents have, during the 5 years before the date of this EDS, or, with respect to a Contractor, an Affiliated Entity, or an Affiliated Entity of a Contractor during the 5 years before the date of such Contractor's or Affiliated Entity's contract or engagement in connection with the Matter:

- a. bribed or attempted to bribe, or been convicted or adjudged guilty of bribery or attempting to bribe, a public officer or employee of the City, the State of Illinois, or any agency of the federal government or of any state or local government in the United States of America, in that officer's or employee's official capacity;
 - b. agreed or colluded with other bidders or prospective bidders, or been a party to any such agreement, or been convicted or adjudged guilty of agreement or collusion among bidders or prospective bidders, in restraint of freedom of competition by agreement to bid a fixed price or otherwise; or
 - c. made an admission of such conduct described in subparagraph (a) or (b) above that is a matter of record, but have not been prosecuted for such conduct; or
 - d. violated the provisions referenced in MCC Subsection 2-92-320(a)(4)(Contracts Requiring a Base Wage); (a)(5)(Debarment Regulations); or (a)(6)(Minimum Wage Ordinance).
6. Neither the Disclosing Party, nor any Affiliated Entity or Contractor, or any of their employees, officials, agents or partners, is barred from contracting with any unit of state or local government as a result of engaging in or being convicted of (1) bid-rigging in violation of 720 ILCS 5/33E-3; (2) bid-rotating in violation of 720 ILCS 5/33E-4; or (3) any similar offense of any state or of the United States of America that contains the same elements as the offense of bid-rigging or bid-rotating.
7. Neither the Disclosing Party nor any Affiliated Entity is listed on a Sanctions List maintained by the United States Department of Commerce, State, or Treasury, or any successor federal agency.
8. [FOR APPLICANT ONLY] (i) Neither the Applicant nor any "controlling person" [see MCC Chapter 1-23, Article I for applicability and defined terms] of the Applicant is currently indicted or charged with, or has admitted guilt of, or has ever been convicted of, or placed under supervision for, any criminal offense involving actual, attempted, or conspiracy to commit bribery, theft, fraud, forgery, perjury, dishonesty or deceit against an officer or employee of the City or any "sister agency"; and (ii) the Applicant understands and acknowledges that compliance with Article I is a continuing requirement for doing business with the City. NOTE: If MCC Chapter 1-23, Article I applies to the Applicant, that Article's permanent compliance timeframe supersedes 5-year compliance timeframes in this Section V.
9. [FOR APPLICANT ONLY] The Applicant and its Affiliated Entities will not use, nor permit their subcontractors to use, any facility listed as having an active exclusion by the U.S. EPA on the federal System for Award Management ("SAM").
10. [FOR APPLICANT ONLY] The Applicant will obtain from any contractors/subcontractors hired or to be hired in connection with the Matter certifications equal in form and substance to those in Certifications (2) and (9) above and will not, without the prior written consent of the City, use any such

contractor/subcontractor that does not provide such certifications or that the Applicant has reason to believe has not provided or cannot provide truthful certifications.

11. If the Disclosing Party is unable to certify to any of the above statements in this Part B (Further Certifications), the Disclosing Party must explain below:

N/A

If the letters "NA," the word "None," or no response appears on the lines above, it will be conclusively presumed that the Disclosing Party certified to the above statements.

12. To the best of the Disclosing Party's knowledge after reasonable inquiry, the following is a complete list of all current employees of the Disclosing Party who were, at any time during the 12-month period preceding the date of this EDS, an employee, or elected or appointed official, of the City of Chicago (if none, indicate with "N/A" or "none").

N/A

13. To the best of the Disclosing Party's knowledge after reasonable inquiry, the following is a complete list of all gifts that the Disclosing Party has given or caused to be given, at any time during the 12-month period preceding the execution date of this EDS, to an employee, or elected or appointed official, of the City of Chicago. For purposes of this statement, a "gift" does not include: (i) anything made generally available to City employees or to the general public, or (ii) food or drink provided in the course of official City business and having a retail value of less than \$25 per recipient, or (iii) a political contribution otherwise duly reported as required by law (if none, indicate with "N/A" or "none"). As to any gift listed below, please also list the name of the City recipient.

N/A

C. CERTIFICATION OF STATUS AS FINANCIAL INSTITUTION

1. The Disclosing Party certifies that the Disclosing Party (check one)

is is not

a "financial institution" as defined in MCC Section 2-32-455(b).

2. If the Disclosing Party IS a financial institution, then the Disclosing Party pledges:

"We are not and will not become a predatory lender as defined in MCC Chapter 2-32. We further pledge that none of our affiliates is, and none of them will become, a predatory lender as defined in MCC Chapter 2-32. We understand that becoming a predatory lender or becoming an affiliate of a predatory lender may result in the loss of the privilege of doing business with the City."

If the Disclosing Party is unable to make this pledge because it or any of its affiliates (as defined in MCC Section 2-32-455(b)) is a predatory lender within the meaning of MCC Chapter 2-32, explain here (attach additional pages if necessary):

N/A

If the letters "NA," the word "None," or no response appears on the lines above, it will be conclusively presumed that the Disclosing Party certified to the above statements.

D. CERTIFICATION REGARDING FINANCIAL INTEREST IN CITY BUSINESS

Any words or terms defined in MCC Chapter 2-156 have the same meanings if used in this Part D.

1. In accordance with MCC Section 2-156-110: To the best of the Disclosing Party's knowledge after reasonable inquiry, does any official or employee of the City have a financial interest in his or her own name or in the name of any other person or entity in the Matter?

Yes

No

NOTE: If you checked "Yes" to Item D(1), proceed to Items D(2) and D(3). If you checked "No" to Item D(1), skip Items D(2) and D(3) and proceed to Part E.

2. Unless sold pursuant to a process of competitive bidding, or otherwise permitted, no City elected official or employee shall have a financial interest in his or her own name or in the name of any other person or entity in the purchase of any property that (i) belongs to the City, or (ii) is sold for taxes or assessments, or (iii) is sold by virtue of legal process at the suit of the City (collectively, "City Property Sale"). Compensation for property taken pursuant to the City's eminent domain power does not constitute a financial interest within the meaning of this Part D.

Does the Matter involve a City Property Sale?

Yes

No

3. If you checked "Yes" to Item D(1), provide the names and business addresses of the City officials or employees having such financial interest and identify the nature of the financial interest:

Name	Business Address	Nature of Financial Interest
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4. The Disclosing Party further certifies that no prohibited financial interest in the Matter will be acquired by any City official or employee.

E. CERTIFICATION REGARDING SLAVERY ERA BUSINESS

Please check either (1) or (2) below. If the Disclosing Party checks (2), the Disclosing Party must disclose below or in an attachment to this EDS all information required by (2). Failure to comply with these disclosure requirements may make any contract entered into with the City in connection with the Matter voidable by the City.

X 1. The Disclosing Party verifies that the Disclosing Party has searched any and all records of the Disclosing Party and any and all predecessor entities regarding records of investments or profits from slavery or slaveholder insurance policies during the slavery era (including insurance policies issued to slaveholders that provided coverage for damage to or injury or death of their slaves), and the Disclosing Party has found no such records.

 2. The Disclosing Party verifies that, as a result of conducting the search in step (1) above, the Disclosing Party has found records of investments or profits from slavery or slaveholder insurance policies. The Disclosing Party verifies that the following constitutes full disclosure of all such records, including the names of any and all slaves or slaveholders described in those records:

SECTION VI -- CERTIFICATIONS FOR FEDERALLY FUNDED MATTERS

NOTE: If the Matter is federally funded, complete this Section VI. If the Matter is not federally funded, proceed to Section VII. For purposes of this Section VI, tax credits allocated by the City and proceeds of debt obligations of the City are not federal funding.

A. CERTIFICATION REGARDING LOBBYING

1. List below the names of all persons or entities registered under the federal Lobbying Disclosure Act of 1995, as amended, who have made lobbying contacts on behalf of the Disclosing Party with respect to the Matter: (Add sheets if necessary):

(If no explanation appears or begins on the lines above, or if the letters "NA" or if the word "None" appear, it will be conclusively presumed that the Disclosing Party means that NO persons or entities registered under the Lobbying Disclosure Act of 1995, as amended, have made lobbying contacts on behalf of the Disclosing Party with respect to the Matter.)

2. The Disclosing Party has not spent and will not expend any federally appropriated funds to pay any person or entity listed in paragraph A(1) above for his or her lobbying activities or to pay any person or entity to influence or attempt to influence an officer or employee of any agency, as defined by applicable federal law, a member of Congress, an officer or employee of Congress, or an employee

of a member of Congress, in connection with the award of any federally funded contract, making any federally funded grant or loan, entering into any cooperative agreement, or to extend, continue, renew, amend, or modify any federally funded contract, grant, loan, or cooperative agreement.

3. The Disclosing Party will submit an updated certification at the end of each calendar quarter in which there occurs any event that materially affects the accuracy of the statements and information set forth in paragraphs A(1) and A(2) above.

4. The Disclosing Party certifies that either: (i) it is not an organization described in section 501(c)(4) of the Internal Revenue Code of 1986; or (ii) it is an organization described in section 501(c)(4) of the Internal Revenue Code of 1986 but has not engaged and will not engage in "Lobbying Activities," as that term is defined in the Lobbying Disclosure Act of 1995, as amended.

5. If the Disclosing Party is the Applicant, the Disclosing Party must obtain certifications equal in form and substance to paragraphs A(1) through A(4) above from all subcontractors before it awards any subcontract and the Disclosing Party must maintain all such subcontractors' certifications for the duration of the Matter and must make such certifications promptly available to the City upon request.

B. CERTIFICATION REGARDING EQUAL EMPLOYMENT OPPORTUNITY

If the Matter is federally funded, federal regulations require the Applicant and all proposed subcontractors to submit the following information with their bids or in writing at the outset of negotiations.

Is the Disclosing Party the Applicant?

Yes No

If "Yes," answer the three questions below:

1. Have you developed and do you have on file affirmative action programs pursuant to applicable federal regulations? (See 41 CFR Part 60-2.)

Yes No

2. Have you filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance Programs, or the Equal Employment Opportunity Commission all reports due under the applicable filing requirements?

Yes No Reports not required

3. Have you participated in any previous contracts or subcontracts subject to the equal opportunity clause?

Yes No

If you checked "No" to question (1) or (2) above, please provide an explanation:

SECTION VII -- FURTHER ACKNOWLEDGMENTS AND CERTIFICATION

The Disclosing Party understands and agrees that:

- A. The certifications, disclosures, and acknowledgments contained in this EDS will become part of any contract or other agreement between the Applicant and the City in connection with the Matter, whether procurement, City assistance, or other City action, and are material inducements to the City's execution of any contract or taking other action with respect to the Matter. The Disclosing Party understands that it must comply with all statutes, ordinances, and regulations on which this EDS is based.
- B. The City's Governmental Ethics Ordinance, MCC Chapter 2-156, imposes certain duties and obligations on persons or entities seeking City contracts, work, business, or transactions. The full text of this ordinance and a training program is available on line at www.cityofchicago.org/Ethics, and may also be obtained from the City's Board of Ethics, 740 N. Sedgwick St., Suite 500, Chicago, IL 60610, (312) 744-9660. The Disclosing Party must comply fully with this ordinance.
- C. If the City determines that any information provided in this EDS is false, incomplete or inaccurate, any contract or other agreement in connection with which it is submitted may be rescinded or be void or voidable, and the City may pursue any remedies under the contract or agreement (if not rescinded or void), at law, or in equity, including terminating the Disclosing Party's participation in the Matter and/or declining to allow the Disclosing Party to participate in other City transactions. Remedies at law for a false statement of material fact may include incarceration and an award to the City of treble damages.
- D. It is the City's policy to make this document available to the public on its Internet site and/or upon request. Some or all of the information provided in, and appended to, this EDS may be made publicly available on the Internet, in response to a Freedom of Information Act request, or otherwise. By completing and signing this EDS, the Disclosing Party waives and releases any possible rights or claims which it may have against the City in connection with the public release of information contained in this EDS and also authorizes the City to verify the accuracy of any information submitted in this EDS.
- E. The information provided in this EDS must be kept current. In the event of changes, the Disclosing Party must supplement this EDS up to the time the City takes action on the Matter. If the Matter is a contract being handled by the City's Department of Procurement Services, the Disclosing Party must update this EDS as the contract requires. **NOTE:** With respect to Matters subject to MCC Chapter 1-23, Article I (imposing **PERMANENT INELIGIBILITY** for certain specified offenses), the information provided herein regarding eligibility must be kept current for a longer period, as required by MCC Chapter 1-23 and Section 2-154-020.

CERTIFICATION

Under penalty of perjury, the person signing below: (1) warrants that he/she is authorized to execute this EDS, and all applicable Appendices, on behalf of the Disclosing Party, and (2) warrants that all certifications and statements contained in this EDS, and all applicable Appendices, are true, accurate and complete as of the date furnished to the City.

Jefferies LLC

(Print or type exact legal name of Disclosing Party)

By: Kym Arnone 5.15.2024
(Sign here)

Kym Arnone

(Print or type name of person signing)

Managing Director

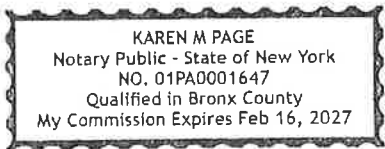
(Print or type title of person signing)

Signed and sworn to before me on (date) May 15, 2024

at New York County, N.Y. (state).

Karen M. Page
Notary Public

Commission expires: 2/16/2027



**CITY OF CHICAGO
ECONOMIC DISCLOSURE STATEMENT AND AFFIDAVIT
APPENDIX A**

**FAMILIAL RELATIONSHIPS WITH ELECTED CITY OFFICIALS
AND DEPARTMENT HEADS**

This Appendix is to be completed only by (a) the Applicant, and (b) any legal entity which has a direct ownership interest in the Applicant exceeding 7.5%. It is not to be completed by any legal entity which has only an indirect ownership interest in the Applicant.

Under MCC Section 2-154-015, the Disclosing Party must disclose whether such Disclosing Party or any "Applicable Party" or any Spouse or Domestic Partner thereof currently has a "familial relationship" with any elected city official or department head. A "familial relationship" exists if, as of the date this EDS is signed, the Disclosing Party or any "Applicable Party" or any Spouse or Domestic Partner thereof is related to the mayor, any alderman, the city clerk, the city treasurer or any city department head as spouse or domestic partner or as any of the following, whether by blood or adoption: parent, child, brother or sister, aunt or uncle, niece or nephew, grandparent, grandchild, father-in-law, mother-in-law, son-in-law, daughter-in-law, stepfather or stepmother, stepson or stepdaughter, stepbrother or stepsister or half-brother or half-sister.

"Applicable Party" means (1) all executive officers of the Disclosing Party listed in Section II.B.1.a., if the Disclosing Party is a corporation; all partners of the Disclosing Party, if the Disclosing Party is a general partnership; all general partners and limited partners of the Disclosing Party, if the Disclosing Party is a limited partnership; all managers, managing members and members of the Disclosing Party, if the Disclosing Party is a limited liability company; (2) all principal officers of the Disclosing Party; and (3) any person having more than a 7.5% ownership interest in the Disclosing Party. "Principal officers" means the president, chief operating officer, executive director, chief financial officer, treasurer or secretary of a legal entity or any person exercising similar authority.

Does the Disclosing Party or any "Applicable Party" or any Spouse or Domestic Partner thereof currently have a "familial relationship" with an elected city official or department head?

Yes

No

If yes, please identify below (1) the name and title of such person, (2) the name of the legal entity to which such person is connected; (3) the name and title of the elected city official or department head to whom such person has a familial relationship, and (4) the precise nature of such familial relationship.

**CITY OF CHICAGO
ECONOMIC DISCLOSURE STATEMENT AND AFFIDAVIT
APPENDIX B**

BUILDING CODE SCOFFLAW/PROBLEM LANDLORD CERTIFICATION

This Appendix is to be completed only by (a) the Applicant, and (b) any legal entity which has a direct ownership interest in the Applicant exceeding 7.5% (an "Owner"). It is not to be completed by any legal entity which has only an indirect ownership interest in the Applicant.

1. Pursuant to MCC Section 2-154-010, is the Applicant or any Owner identified as a building code scofflaw or problem landlord pursuant to MCC Section 2-92-416?

Yes No

2. If the Applicant is a legal entity publicly traded on any exchange, is any officer or director of the Applicant identified as a building code scofflaw or problem landlord pursuant to MCC Section 2-92-416?

Yes No The Applicant is not publicly traded on any exchange.

3. If yes to (1) or (2) above, please identify below the name of each person or legal entity identified as a building code scofflaw or problem landlord and the address of each building or buildings to which the pertinent code violations apply.

**CITY OF CHICAGO
ECONOMIC DISCLOSURE STATEMENT AND AFFIDAVIT
APPENDIX C**

PROHIBITION ON WAGE & SALARY HISTORY SCREENING - CERTIFICATION

This Appendix is to be completed only by an Applicant that is completing this EDS as a “contractor” as defined in MCC Section 2-92-385. That section, which should be consulted (www.amlegal.com), generally covers a party to any agreement pursuant to which they: (i) receive City of Chicago funds in consideration for services, work or goods provided (including for legal or other professional services), or (ii) pay the City money for a license, grant or concession allowing them to conduct a business on City premises.

On behalf of an Applicant that is a contractor pursuant to MCC Section 2-92-385, I hereby certify that the Applicant is in compliance with MCC Section 2-92-385(b)(1) and (2), which prohibit: (i) screening job applicants based on their wage or salary history, or (ii) seeking job applicants’ wage or salary history from current or former employers. I also certify that the Applicant has adopted a policy that includes those prohibitions.

Yes

No

N/A – I am not an Applicant that is a “contractor” as defined in MCC Section 2-92-385.

This certification shall serve as the affidavit required by MCC Section 2-92-385(c)(1).

If you checked “no” to the above, please explain.

Jefferies LLC (Applicant) Ownership Description

Direct Ownership of Applicant:	Business Address	% Ownership in Applicant
Jefferies Financial Group Inc. ("JFGI")	520 Madison Avenue, New York, NY 10022	100% owner of Jefferies LLC (the Applicant)

Indirect Ownership:	Business Address	% Ownership
Note: JFGI is a publicly traded holding company listed on the NYSE under "JEF"		
Joseph S. Steinberg	520 Madison Avenue, New York, NY 10022	9.9% Shareholder of JFGI
The Vanguard Group, Inc.	100 Vanguard Blvd Malvern, PA 19355	8.3% Shareholder of JFGI
Note: Given Vanguard falls under the Section 1 Clause (g) exception of the EDS Rules, we have included its most recent Form ADV to satisfy the requirement.		
Richard B. Handler	520 Madison Avenue, New York, NY 10022	8.2% Shareholder of JFGI

Jefferies LLC Directors & Officers

Board of Directors

Brian Friedman – Chairman, Executive Committee and Director

Richard Handler – Chairman, Chief Executive Officer and Director

Matthew Larson – Executive Vice President and CFO/Principal Financial Officer

Officers

Mark Cagno – Global Controller, Managing Director

Michael Fiscella – Global Head of Operations, Managing Director

Peter Forlenza – Global Head of Equities, Managing Director

Brian Friedman – Director and Chairman, Executive Committee

Richard Handler – Chairman, Chief Executive Officer and Director

Matthew Larson – Executive Vice President and CFO/Principal Financial Officer

Lauri Scoran – Chief Compliance Officer, Managing Director

Michael Sharp – General Counsel, Secretary, Executive Vice President

John Stacconi – Treasurer

FORM ADV

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

Primary Business Name: VANGUARD GROUP INC

CRD Number: 105958

Annual Amendment - All Sections

Rev. 10/2021

3/27/2024 11:02:11 AM

WARNING: Complete this form truthfully. False statements or omissions may result in denial of your application, revocation of your registration, or criminal prosecution. You must keep this form updated by filing periodic amendments. See Form ADV General Instruction 4.

Item 1 Identifying Information

Responses to this Item tell us who you are, where you are doing business, and how we can contact you. If you are filing an *umbrella registration*, the information in Item 1 should be provided for the *filing adviser* only. General Instruction 5 provides information to assist you with filing an *umbrella registration*.

A. Your full legal name (if you are a sole proprietor, your last, first, and middle names):

THE VANGUARD GROUP, INC.

B. (1) Name under which you primarily conduct your advisory business, if different from Item 1.A.

VANGUARD GROUP INC

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

(2) If you are using this Form ADV to register more than one investment adviser under an *umbrella registration*, check this box

If you check this box, complete a Schedule R for each relying adviser.

C. If this filing is reporting a change in your legal name (Item 1.A.) or primary business name (Item 1.B.(1)), enter the new name and specify whether the name change is of

your legal name or your primary business name:

D. (1) If you are registered with the SEC as an investment adviser, your SEC file number: **801-11953**

(2) If you report to the SEC as an *exempt reporting adviser*, your SEC file number:

(3) If you have one or more Central Index Key numbers assigned by the SEC ("CIK Numbers"), all of your CIK numbers:

CIK Number

102909

E. (1) If you have a number ("CRD Number") assigned by the FINRA's CRD system or by the IARD system, your CRD number: **105958**

If your firm does not have a CRD number, skip this Item 1.E. Do not provide the CRD number of one of your officers, employees, or affiliates.

(2) If you have additional CRD Numbers, your additional CRD numbers:

No Information Filed

F. Principal Office and Place of Business

(1) Address (do not use a P.O. Box):

Number and Street 1:

100 VANGUARD BLVD

City:

MALVERN

State:

Pennsylvania

Number and Street 2:

V26

Country:

United States

ZIP+4/Postal Code:

19355

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

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

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

Monday - Friday Other:

Normal business hours at this location:

8:30AM - 5:30PM

(3) Telephone number at this location:

610-669-1000

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

610-669-6600

(5) What is the total number of offices, other than your *principal office and place of business*, at which you conduct investment advisory business as of the end of your most recently completed fiscal year?

1

G. Mailing address, if different from your *principal office and place of business* address:

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:

H. If you are a sole proprietor, state your full residence address, if different from your *principal 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 websites or accounts on publicly available social media platforms (including, but not limited to, Twitter, Facebook and LinkedIn)?

If "yes," list all firm website addresses and the address for each of the firm's accounts on publicly available social media platforms on Section 1.I. of Schedule D. If a website address serves as a portal through which to access other information you have published on the web, you may list the portal without listing addresses for all of the other information. You may need to list more than one portal address. Do not provide the addresses of websites or accounts on publicly available social media platforms where you do not control the content. Do not provide the individual electronic mail (e-mail) addresses of employees or the addresses of employee accounts on publicly available social media platforms.

J. Chief Compliance Officer

(1) Provide the name and contact information of your Chief Compliance Officer. If you are an *exempt reporting adviser*, you must provide the contact information for your Chief Compliance Officer, if you have one. If not, you must complete Item 1.K. below.

Name: _____ 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) address, if Chief Compliance Officer has one:

(2) If your Chief Compliance Officer is compensated or employed by any *person* other than you, a *related person* or an investment company registered under the Investment Company Act of 1940 that you advise for providing chief compliance officer services to you, provide the *person's* name and IRS Employer Identification Number (if any):

Name: _____
IRS Employer Identification Number: _____

K. Additional Regulatory Contact Person: If a person other than the Chief Compliance Officer is authorized to receive information and respond to questions about this Form ADV, you may provide that information here.

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) address, if contact person has one:

Yes No

L. Do you maintain some or all of the books and records you are required to keep under Section 204 of the Advisers Act, or similar state law, somewhere other than your *principal office and place of business*?

If "yes," complete Section 1.L. of Schedule D.

Yes No

M. Are you registered with a *foreign financial regulatory authority*?

Answer "no" if you are not registered with a *foreign financial regulatory authority*, even if you have an affiliate that is registered with a *foreign financial regulatory authority*. If "yes," complete Section 1.M. of Schedule D.

Yes No

N. Are you a public reporting company under Sections 12 or 15(d) of the Securities Exchange Act of 1934?

Yes No

O. Did you have \$1 billion or more in assets on the last day of your most recent fiscal year?

If yes, what is the approximate amount of your assets:

\$1 billion to less than \$10 billion

\$10 billion to less than \$50 billion

\$50 billion or more

For purposes of Item 1.O. only, "assets" refers to your total assets, rather than the assets you manage on behalf of clients. Determine your total assets using the total assets shown on the balance sheet for your most recent fiscal year end.

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

5493002789CX3L0CJP65

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

SECTION 1.B. Other Business Names

No Information Filed

SECTION 1.F. Other Offices

Complete the following information for each office, other than your *principal office and place of business*, at which you conduct investment advisory business. You must complete a separate Schedule D Section 1.F. for each location. If you are applying for SEC registration, if you are registered only with the SEC, or if you are an *exempt reporting adviser*, list only the largest twenty-five offices (in terms of numbers of *employees*).

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, check this box:

Telephone Number:

480-713-8456

Facsimile Number, if any:

If this office location is also required to be registered with FINRA or a *state securities authority* as a branch office location for a broker-dealer or investment adviser on the Uniform Branch Office Registration Form (Form BR), please provide the *CRD Branch Number* here:

155468

How many *employees* perform investment advisory functions from this office location?

15

Are other business activities conducted at this office location? (check all that apply)

(1) Broker-dealer (registered or unregistered)

(2) Bank (including a separately identifiable department or division of a bank)

(3) Insurance broker or agent

(4) Commodity pool operator or commodity trading advisor (whether registered or exempt from registration)

(5) Registered municipal advisor

(6) Accountant or accounting firm

(7) Lawyer or law firm

Describe any other *investment-related* business activities conducted from this office location:

SECTION 1.I. Website Addresses

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

Address of Website/Account on Publicly Available Social Media Platform: [HTTPS://INSTAGRAM.COM/VANGUARDGROUP](https://instagram.com/vanguardgroup)

Address of Website/Account on Publicly Available Social Media Platform: [HTTPS://WWW.INSTAGRAM.COM/LIFEATVANGUARD](https://www.instagram.com/lifeatvanguard)

Address of Website/Account on Publicly Available Social Media Platform: [HTTPS://WWW.YOUTUBE.COM/VANGUARD](https://www.youtube.com/vanguard)

Address of Website/Account on Publicly Available Social Media Platform: [HTTPS://TWITTER.COM/VANGUARD_INSTL](https://twitter.com/vanguard_instl)

Address of Website/Account on Publicly Available Social Media Platform: [HTTPS://WWW.LINKEDIN.COM/COMPANY/VANGUARD-INSTITUTIONAL-INVESTING](https://www.linkedin.com/company/vanguard-institutional-investing)

Address of Website/Account on Publicly Available Social Media Platform: [HTTPS://WWW.LINKEDIN.COM/IN/MORTIMERJBUCKLEY](https://www.linkedin.com/in/mortimerj buckley)

Address of Website/Account on Publicly Available Social Media Platform: [HTTPS://WWW.LINKEDIN.COM/COMPANY/VANGUARD](https://www.linkedin.com/company/vanguard)

Address of Website/Account on Publicly Available Social Media Platform: [HTTPS://PRESSROOM.VANGUARD.COM/#/](https://pressroom.vanguard.com/#/)

Address of Website/Account on Publicly Available Social Media Platform: [HTTPS://WWW.VANGUARDJOBS.COM](https://www.vanguardjobs.com)

Address of Website/Account on Publicly Available Social Media Platform: [HTTPS://WWW.LINKEDIN.COM/COMPANY/VANGUARD-ADVISOR-SERVICES](https://www.linkedin.com/company/vanguard-advisor-services)

Address of Website/Account on Publicly Available Social Media Platform: [HTTPS://WWW.VANGUARD.COM](https://www.vanguard.com)

Address of Website/Account on Publicly Available Social Media Platform: [HTTPS://WWW.FACEBOOK.COM/VANGUARD](https://www.facebook.com/vanguard)

Address of Website/Account on Publicly Available Social Media Platform: [HTTPS://TWITTER.COM/VANGUARD_GROUP](https://twitter.com/vanguard_group)

Address of Website/Account on Publicly Available Social Media Platform: [HTTPS://TWITTER.COM/VANGUARD_FA](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>

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:
2500 HENDERSON DRIVE

Number and Street 2:

City:
SHARON HILL

State:
Pennsylvania

Country:
United States

ZIP+4/Postal Code:
19079

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

Telephone Number:
610-725-0200 X3008

Facsimile number, if any:

This is (check one):

- one of your branch offices or affiliates.
 a third-party unaffiliated recordkeeper.
 other.

Briefly describe the books and records kept at this location.

STORAGE OF CLIENT AND OTHER FILES CONTAINING CONTRACTS, CORRESPONDENCE, RECOMMENDATIONS AND TRANSACTIONS, IN ADDITION TO PROGRAMMING CODE.

Name of entity where books and records are kept:
AMAZON.COM, INC.

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, check this box:

Telephone Number:
206-266-1000

Facsimile number, if any:

This is (check one):

- one of your branch offices or affiliates.
 a third-party unaffiliated recordkeeper.
 other.

Briefly describe the books and records kept at this location.

STORAGE OF CLIENT AND OTHER FILES CONTAINING CONTRACTS, CORRESPONDENCE, RECOMMENDATIONS AND TRANSACTIONS, IN ADDITION TO PROGRAMMING CODE.

Name of entity where books and records are kept:
SMARSH, INC.

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, check this box:

Telephone Number:
866-762-7741

Facsimile number, if any:

This is (check one):

- one of your branch offices or affiliates.
 a third-party unaffiliated recordkeeper.
 other.

Briefly describe the books and records kept at this location.

RETENTION OF ELECTRONIC MESSAGES

SECTION 1.M. Registration with Foreign Financial Regulatory Authorities

No Information Filed

Item 2 SEC Registration/Reporting

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

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):

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

State Securities Authority Notice Filings and State Reporting by Exempt Reporting Advisers

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

Jurisdictions

- | | | | |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| <input type="checkbox"/> AL | <input type="checkbox"/> IL | <input type="checkbox"/> NE | <input type="checkbox"/> SC |
| <input type="checkbox"/> AK | <input type="checkbox"/> IN | <input type="checkbox"/> NV | <input type="checkbox"/> SD |
| <input type="checkbox"/> AZ | <input type="checkbox"/> IA | <input type="checkbox"/> NH | <input type="checkbox"/> TN |

AR
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 MO
 MT

NJ
 NM
 NY
 NC
 ND
 OH
 OK
 OR
 PA
 PR
 RI

TX
 UT
 VT
 VI
 VA
 WA
 WV
 WI
 WY

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

SECTION 2.A.(8) Related Adviser

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

Name of Registered Investment Adviser

CRD Number of Registered Investment Adviser

SEC Number of Registered Investment Adviser

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

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

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

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

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

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

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

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

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

SECTION 2.A.(12) SEC Exemptive Order

If you are relying upon an SEC *order* exempting you from the prohibition on registration, provide the following information:

Application Number:

803-

Date of order:

Item 3 Form of Organization

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

A. How are you organized?

- Corporation
- Sole Proprietorship
- Limited Liability Partnership (LLP)
- Partnership
- Limited Liability Company (LLC)
- Limited Partnership (LP)
- Other (specify):

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

B. In what month does your fiscal year end each year?

DECEMBER

C. Under the laws of what state or country are you organized?

State Country
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.

Item 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)?

Yes No

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

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

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

SECTION 4 Successions

No Information Filed

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

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

Employees

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

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

980

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

445

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

32

(3) Approximately how many of the *employees* reported in 5.A. are registered with one or more *state securities authorities* as *investment adviser representatives*?

0

- (4) Approximately how many of the *employees* reported in 5.A. are registered with one or more *state securities authorities* as *investment adviser representatives* for an investment adviser other than you?
0
- (5) Approximately how many of the *employees* reported in 5.A. are licensed agents of an insurance company or agency?
0
- (6) Approximately how many firms or other *persons* solicit advisory *clients* on your behalf?
0

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

Clients

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

- C. (1) To approximately how many *clients* for whom you do not have regulatory assets under management did you provide investment advisory services during your most recently completed fiscal year?
0
- (2) Approximately what percentage of your *clients* are non-United States persons?
0%

- D. For purposes of this Item 5.D., the category "individuals" includes trusts, estates, and 401(k) plans and IRAs of individuals and their family members, but does not include businesses organized as sole proprietorships.
The category "business development companies" consists of companies that have made an election pursuant to section 54 of the Investment Company Act of 1940. Unless you provide advisory services pursuant to an investment advisory contract to an investment company registered under the Investment Company Act of 1940, do not answer (1)(d) or (3)(d) below.

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

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

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

Type of Client	(1) Number of Client(s)	(2) Fewer than 5 Clients	(3) Amount of Regulatory Assets under Management
(a) Individuals (other than high net worth individuals)	0	<input type="checkbox"/>	\$ 0
(b) High net worth individuals	0	<input type="checkbox"/>	\$ 0
(c) Banking or thrift institutions	0	<input type="checkbox"/>	\$ 0
(d) Investment companies	208		\$ 7,909,484,282,194
(e) Business development companies	0		\$ 0
(f) Pooled investment vehicles (other than investment companies and business development companies)	1		\$ 276,012,482
(g) Pension and profit sharing plans (but not the plan participants or government pension plans)	0	<input type="checkbox"/>	\$ 0
(h) Charitable organizations	0	<input type="checkbox"/>	\$ 0
(i) State or municipal government entities (including government pension plans)	0	<input type="checkbox"/>	\$ 0
(j) Other investment advisers	0	<input type="checkbox"/>	\$ 0
(k) Insurance companies	0	<input type="checkbox"/>	\$ 0
(l) Sovereign wealth funds and foreign official institutions	0	<input type="checkbox"/>	\$ 0
(m) Corporations or other businesses not listed above	0	<input type="checkbox"/>	\$ 0
(n) Other:	0	<input type="checkbox"/>	\$ 0

Compensation Arrangements

- E. You are compensated for your investment advisory services by (check all that apply):

- (1) A percentage of assets under your management
 (2) Hourly charges
 (3) Subscription fees (for a newsletter or periodical)

- (4) Fixed fees (other than subscription fees)
- (5) Commissions
- (6) Performance-based fees
- (7) Other (specify): ALLOCATED SHARE OF VANGUARD'S TOTAL COST OF OPERATIONS

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

Regulatory Assets Under Management

	Yes	No
F. (1) Do you provide continuous and regular supervisory or management services to securities portfolios?	<input type="radio"/>	<input type="radio"/>
(2) If yes, what is the amount of your regulatory assets under management and total number of accounts?		
	U.S. Dollar Amount	Total Number of Accounts
Discretionary:	(a) \$ 7,909,760,294,676	(d) 209
Non-Discretionary:	(b) \$ 0	(e) 0
Total:	(c) \$ 7,909,760,294,676	(f) 209
<i>Part 1A Instruction 5.b. explains how to calculate your regulatory assets under management. You must follow these instructions carefully when completing this Item.</i>		
(3) What is the approximate amount of your total regulatory assets under management (reported in Item 5.F.(2)(c) above) attributable to clients who are non-United States persons?		
\$ 276,012,482		

Item 5 Information About Your Advisory Business - Advisory Activities

Advisory Activities

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

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

- H. If you provide financial planning services, to how many clients did you provide these services during your last fiscal year?
- 0
 - 1 - 10
 - 11 - 25
 - 26 - 50
 - 51 - 100
 - 101 - 250
 - 251 - 500
 - More than 500
- If more than 500, how many?
(round to the nearest 500)

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

- | | Yes | No |
|--|-----------------------|-----------------------|
| I. (1) Do you participate in a wrap fee program? | <input type="radio"/> | <input type="radio"/> |
| (2) If you participate in a wrap fee program, what is the amount of your regulatory assets under management attributable to acting as: | | |
| (a) sponsor to a wrap fee program | | |
| \$ | | |

(b) portfolio manager for a *wrap fee program*?

\$

(c) *sponsor* to and portfolio manager for the same *wrap fee program*?

\$

If you report an amount in Item 5.I.(2)(c), do not report that amount in Item 5.I.(2)(a) or Item 5.I.(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.I.(2) of Schedule D.

If your involvement in a wrap fee program is limited to recommending wrap fee programs to your clients, or you advise a mutual fund that is offered through a wrap fee program, do not check Item 5.I.(1) or enter any amounts in response to Item 5.I.(2).

- | | | | | |
|----|-----|--|-----------------------|-----------------------|
| | | | Yes | No |
| J. | (1) | In response to Item 4.B. of Part 2A of Form ADV, do you indicate that you provide investment advice only with respect to limited types of investments? | <input type="radio"/> | <input type="radio"/> |
| | (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? | <input type="radio"/> | <input type="radio"/> |

K. Separately Managed Account *Clients*

(1) Do you have regulatory assets under management attributable to *clients* other than those listed in Item 5.D.(3)(d)-(f) (separately managed account *clients*)?

Yes **No**

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?

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?

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?

If yes, complete Section 5.K.(3) of Schedule D for each custodian.

L. Marketing Activities

(1) Do any of your *advertisements* include:

Yes **No**

(a) Performance results?

(b) A reference to specific investment advice provided by you (as that phrase is used in rule 206(4)-1(a)(5))?

(c) *Testimonials* (other than those that satisfy rule 206(4)-1(b)(4)(ii))?

(d) *Endorsements* (other than those that satisfy rule 206(4)-1(b)(4)(ii))?

(e) *Third-party ratings*?

(2) If you answer "yes" to L(1)(c), (d), or (e) above, do you pay or otherwise provide cash or non-cash compensation, directly or indirectly, in connection with the use of *testimonials*, *endorsements*, or *third-party ratings*?

(3) Do any of your *advertisements* include *hypothetical performance* ?

(4) Do any of your *advertisements* include *predecessor performance* ?

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

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

SEC File Number

811 - 00121

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 - 00834

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 - 01027

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 - 01530

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 - 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

SEC File Number
811 - 02554

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.

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

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 *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 - 03916

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 - 03919

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 - 04098

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 - 04474

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 - 04526

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 - 04570

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 - 04571

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 - 04681

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 - 05340

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 - 05445

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 - 05628

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 - 05962

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 - 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 *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 - 06093

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 - 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 *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 - 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

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 - 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 *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 - 21478

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 - 22114

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 - 22619

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 - 58431

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

No Information Filed

SECTION 5.I.(2) Wrap Fee Programs

No Information Filed

SECTION 5.K.(1) Separately Managed Accounts

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

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

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

End of year refers to the date used to calculate your regulatory assets under management for purposes of your *annual updating amendment*. Mid-year is the

date six months before the end of year date. Each column should add up to 100% and numbers should be rounded to the nearest percent.

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

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

(a) Asset 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) <i>Sovereign Bonds</i>	%	%
(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"

(b) Asset 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) <i>Sovereign Bonds</i>	%
(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	\$ 0	\$ 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%	\$ 0	\$ 0	0 %	0 %	0 %	0 %	0 %	0 %
10-149%	\$ 0	\$ 0	0 %	0 %	0 %	0 %	0 %	0 %
150% or more	\$ 0	\$ 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 subadvisor to a separately managed account, you should only provide information with respect to the portion of the account that you subadvise.

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

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

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

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

Gross Notional Exposure	(1) Regulatory Assets Under Management	(2) Borrowings
Less than 10%	\$ 0	\$ 0
10-149%	\$ 0	\$ 0
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.

Item 6 Other Business Activities

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

- B. (1) Are you actively engaged in any other business not listed in Item 6.A. (other than giving investment advice)? Yes No
 Yes No
- (2) If yes, is this other business your primary business? Yes No
 Yes No

If "yes," describe this other business on Section 6.B.(2) of Schedule D, and if you engage in this business under a different name, provide that name.

- (3) Do you sell products or provide services other than investment advice to your advisory clients? Yes No
 Yes No

If "yes," describe this other business on Section 6.B.(3) of Schedule D, and if you engage in this business under a different name, provide that name.

SECTION 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 clients.

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

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

- (1) broker-dealer, municipal securities dealer, or government securities broker or dealer (registered or unregistered)
- (2) other investment adviser (including financial planners)
- (3) registered municipal advisor
- (4) registered security-based swap dealer
- (5) major security-based swap participant
- (6) commodity pool operator or commodity trading advisor (whether registered or exempt from registration)
- (7) futures commission merchant

- (8) banking or thrift institution
- (9) trust company
- (10) accountant or accounting firm
- (11) lawyer or law firm
- (12) insurance company or agency
- (13) pension consultant
- (14) real estate broker or dealer
- (15) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles
- (16) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles

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

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

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

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

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

SECTION 7.A. Financial Industry Affiliations

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

1. Legal Name of Related Person:

VANGUARD FIDUCIARY TRUST COMPANY

2. Primary Business Name of Related Person:

VANGUARD FIDUCIARY TRUST COMPANY

3. Related Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)

or

Other

028-11554

4. Related Person's

(a) CRD Number (if any):

(b) CIK Number(s) (if any):

CIK Number

933478

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
- (l) insurance company or agency
- (m) pension consultant
- (n) real estate broker or dealer
- (o) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles
- (p) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles

- Yes No**
6. Do you *control* or are you *controlled* by the *related person*?
7. Are you and the *related person* under common *control*?
8. (a) Does the *related person* act as a qualified custodian for your *clients* in connection with advisory services you provide to *clients*?
- (b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the *related person* and thus are not required to obtain a surprise examination for your *clients'* funds or securities that are maintained at the *related person*?
- (c) If you have answered "yes" to question 8.(a) above, provide the location of the *related person's* office responsible for *custody* of your *clients'* assets:
- Number and Street 1: _____ Number and Street 2: _____
 City: _____ State: _____ Country: _____ ZIP+4/Postal Code: _____
 If this address is a private residence, check this box:
- Yes No**
9. (a) If the *related person* is an investment adviser, is it exempt from registration?
- (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 registered.
 No Information Filed
11. Do you and the *related person* share any *supervised persons*?
12. Do you and the *related person* share the same physical location?

1. Legal Name of *Related Person*:
 VANGUARD PERSONALIZED INDEXING MANAGEMENT
2. Primary Business Name of *Related Person*:
 VANGUARD PERSONALIZED INDEXING MANAGEMENT
3. *Related Person's* SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)
 801 - 114487
 or
 Other _____
4. *Related Person's*
 (a) CRD Number (if any):
 285366
 (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
 (l) insurance company or agency
 (m) pension consultant
 (n) real estate broker or dealer
 (o) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles
 (p) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles

- Yes No**
6. Do you *control* or are you *controlled* by the *related person*?
7. Are you and the *related person* under common *control*?
8. (a) Does the *related person* act as a qualified custodian for your *clients* in connection with advisory services you provide to *clients*?

- (b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the *related person* and thus are not required to obtain a surprise examination for your *clients'* funds or securities that are maintained at the *related person*?
- (c) If you have answered "yes" to question 8.(a) above, provide the location of the *related person's* office responsible for *custody* of your *clients'* assets:
 Number and Street 1: _____ Number and Street 2: _____
 City: _____ State: _____ Country: _____ ZIP+4/Postal Code: _____
 If this address is a private residence, check this box:

Yes No

9. (a) If the *related person* is an investment adviser, is it exempt from registration?
- (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 registered.
 No Information Filed
11. Do you and the *related person* share any *supervised persons*?
12. Do you and the *related person* share the same physical location?

1. Legal Name of *Related Person*:
 VANGUARD NATIONAL TRUST COMPANY, N.A.
2. Primary Business Name of *Related Person*:
 VANGUARD NATIONAL TRUST COMPANY
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
- (l) insurance company or agency
- (m) pension consultant
- (n) real estate broker or dealer
- (o) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles
- (p) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles

Yes No

6. Do you *control* or are you *controlled* by the *related person*?
7. Are you and the *related person* under common *control*?
8. (a) Does the *related person* act as a qualified custodian for your *clients* in connection with advisory services you provide to *clients*?
- (b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the *related person* and thus are not required to obtain a surprise examination for your *clients'* funds or securities that are maintained at the *related person*?
- (c) If you have answered "yes" to question 8.(a) above, provide the location of the *related person's* office responsible for *custody* of your *clients'* assets:
 Number and Street 1: _____ Number and Street 2: _____
 City: _____ State: _____ Country: _____ ZIP+4/Postal Code: _____

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

- | | Yes | No |
|---|----------------------------------|----------------------------------|
| 9. (a) If the <i>related person</i> is an investment adviser, is it exempt from registration? | <input type="radio"/> | <input type="radio"/> |
| (b) If the answer is yes, under what exemption? | | |
| 10. (a) Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i> ? | <input type="radio"/> | <input checked="" type="radio"/> |
| (b) If the answer is yes, list the name and country, in English of each <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered. | | |
| No Information Filed | | |
| 11. Do you and the <i>related person</i> share any <i>supervised persons</i> ? | <input checked="" type="radio"/> | <input type="radio"/> |
| 12. Do you and the <i>related person</i> share the same physical location? | <input checked="" type="radio"/> | <input type="radio"/> |

1. Legal Name of *Related Person*:
VGI INSURANCE INC

2. Primary Business Name of *Related Person*:
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. *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
- (l) insurance company or agency
- (m) pension consultant
- (n) real estate broker or dealer
- (o) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles
- (p) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles

- | | Yes | No |
|--|----------------------------------|----------------------------------|
| 6. Do you <i>control</i> or are you <i>controlled</i> by the <i>related person</i> ? | <input checked="" type="radio"/> | <input type="radio"/> |
| 7. Are you and the <i>related person</i> under common <i>control</i> ? | <input type="radio"/> | <input checked="" type="radio"/> |
| 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> ? | <input type="radio"/> | <input checked="" type="radio"/> |
| (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> ? | <input type="radio"/> | <input checked="" type="radio"/> |
| (c) If you have answered "yes" to question 8.(a) above, provide the location of the <i>related person's</i> office responsible for <i>custody</i> of your <i>clients'</i> assets: | | |
| Number and Street 1: | | Number and Street 2: |
| City: | State: | Country: |
| If this address is a private residence, check this box: <input type="checkbox"/> | | |
| ZIP+4/Postal Code: | | |

- | | Yes | No |
|--|-----------------------|----------------------------------|
| 9. (a) If the <i>related person</i> is an investment adviser, is it exempt from registration? | <input type="radio"/> | <input type="radio"/> |
| (b) If the answer is yes, under what exemption? | | |
| 10. (a) Is the <i>related person</i> registered with a <i>foreign financial regulatory authority</i> ? | <input type="radio"/> | <input checked="" type="radio"/> |

(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 you and the *related person* share any *supervised persons*? Yes No

12. Do you and the *related person* share the same physical location? Yes No

1. Legal Name of *Related Person*:
VANGUARD ASSET MANAGEMENT, LIMITED

2. Primary Business Name of *Related Person*:
VANGUARD ASSET MANAGEMENT, LIMITED

3. *Related Person's* SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)
801 - 107653
or
Other

4. *Related Person's*

(a) CRD Number (if any):
282598

(b) CIK Number(s) (if any):

CIK Number

1680208

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
(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 you *control* or are you *controlled* by the *related person*? Yes No

7. Are you and the *related person* under common *control*? Yes No

8. (a) Does the *related person* act as a qualified custodian for your *clients* in connection with advisory services you provide to *clients*? Yes No
(b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the *related person* and thus are not required to obtain a surprise examination for your *clients'* funds or securities that are maintained at the *related person*? Yes No
(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'* assets:
Number and Street 1: _____ Number and Street 2: _____
City: _____ State: _____ Country: _____ ZIP+4/Postal Code: _____
If this address is a private residence, check this box:

9. (a) If the *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*? Yes No

(b) If the answer is yes, list the name and country, in English of each *foreign financial regulatory authority* with which the *related person* is registered.

Name of Country/English Name of Foreign Financial Regulatory Authority

United Kingdom - Financial Conduct Authority

11. Do you and the *related person* share any *supervised persons*? Yes No

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



1. Legal Name of *Related Person*:
VANGUARD MARKETING CORPORATION

2. Primary Business Name of *Related Person*:
VANGUARD MARKETING CORPORATION

3. *Related Person's* SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)
8 - 21570
or
Other

4. *Related Person's*
(a) CRD Number (if any):
7452
(b) CIK Number(s) (if any):

CIK Number
1114858

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
 - (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 you *control* or are you *controlled* by the *related person*?

Yes No

7. Are you and the *related person* under common *control*?

8. (a) Does the *related person* act as a qualified custodian for your *clients* in connection with advisory services you provide to *clients*?
- (b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the *related person* and thus are not required to obtain a surprise examination for your *clients'* funds or securities that are maintained at the *related person*?

(c) If you have answered "yes" to question 8.(a) above, provide the location of the *related person's* office responsible for *custody* of your *clients'* assets:

Number and Street 1: _____ Number and Street 2: _____
 City: _____ State: _____ Country: _____ ZIP+4/Postal Code: _____
 If this address is a private residence, check this box:

Yes No

9. (a) If the *related person* is an investment adviser, is it exempt from registration?
- (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 registered.
 No Information Filed

11. Do you and the *related person* share any *supervised persons*?

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

1. Legal Name of *Related Person*:
VANGUARD GROUP (IRELAND) LIMITED

2. Primary Business Name of *Related Person*:
VANGUARD GROUP (IRELAND) LIMITED

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):

CIK Number

1816678

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
- (l) insurance company or agency
- (m) pension consultant
- (n) real estate broker or dealer
- (o) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles
- (p) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles

Yes No

6. Do you *control* or are you *controlled* by the *related person*?

7. Are you and the *related person* under common *control*?

8. (a) Does the *related person* act as a qualified custodian for your *clients* in connection with advisory services you provide to *clients*?

(b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the *related person* and thus are not required to obtain a surprise examination for your *clients' funds* or securities that are maintained at the *related person*?

(c) If you have answered "yes" to question 8.(a) above, provide the location of the *related person's* office responsible for *custody* of your *clients' assets*:

Number and Street 1:

Number and Street 2:

City:

State:

Country:

ZIP+4/Postal Code:

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

Yes No

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

(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*?

(b) If the answer is **yes**, list the name and country, in English of each *foreign financial regulatory authority* with which the *related person* is registered.

Name of Country/English Name of Foreign Financial Regulatory Authority

Ireland - Central Bank of Ireland

11. Do you and the *related person* share any *supervised persons*?

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

1. Legal Name of *Related Person*:
VANGUARD INVESTMENTS UK, LIMITED

2. Primary Business Name of Related Person:
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) broker-dealer, municipal securities dealer, or government securities broker or dealer
(b) other investment adviser (including financial planners)
(c) registered municipal advisor
(d) registered security-based swap dealer
(e) major security-based swap participant
(f) commodity pool operator or commodity trading advisor (whether registered or exempt from registration)
(g) futures commission merchant
(h) banking or thrift institution
(i) trust company
(j) accountant or accounting firm
(k) lawyer or law firm
(l) insurance company or agency
(m) pension consultant
(n) real estate broker or dealer
(o) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles
(p) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles

6. Do you control or are you controlled by the related person?

Yes No

7. Are you and the related person under common control?

8. (a) Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?

(b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the related person and thus are not required to obtain a surprise examination for your clients' funds or securities that are maintained at the related person?

(c) If you have answered "yes" to question 8.(a) above, provide the location of the related person's office responsible for custody of your clients' assets:

Number and Street 1:

Number and Street 2:

City:

State:

Country:

ZIP+4/Postal Code:

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

Yes No

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

(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?

(b) If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is registered.

Name of Country/English Name of Foreign Financial Regulatory Authority

United Kingdom - Financial Conduct Authority

11. Do you and the related person share any supervised persons?

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

1. Legal Name of Related Person:
VANGUARD GLOBAL ADVISERS, LLC

2. Primary Business Name of Related Person:
VANGUARD GLOBAL ADVISERS, LLC

3. Related Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)

801 - 76825

or

Other

4. Related Person's

(a) CRD Number (if any):

164593

(b) CIK Number(s) (if any):

CIK Number

1811242

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
- (l) insurance company or agency
- (m) pension consultant
- (n) real estate broker or dealer
- (o) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles
- (p) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles

Yes No

6. Do you control or are you controlled by the related person?

7. Are you and the related person under common control?

8. (a) Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?

(b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the related person and thus are not required to obtain a surprise examination for your clients' funds or securities that are maintained at the related person?

(c) If you have answered "yes" to question 8.(a) above, provide the location of the related person's office responsible for custody of your clients' assets:

Number and Street 1:

Number and Street 2:

City:

State:

Country:

ZIP+4/Postal Code:

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

Yes No

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

(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 registered.

No Information Filed

11. Do you and the related person share any supervised persons?

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

1. Legal Name of Related Person:

VGIM, S.A. DE C.V., ASESOR EN INVERSIONES INDEPENDIENTE

2. Primary Business Name of Related Person:

VANGUARD 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
- (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 you control or are you controlled by the related person?

Yes No

7. Are you and the related person under common control?

8. (a) Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients?

(b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the related person and thus are not required to obtain a surprise examination for your clients' funds or securities that are maintained at the related person?

(c) If you have answered "yes" to question 8.(a) above, provide the location of the related person's office responsible for custody of your clients' assets:

Number and Street 1:

Number and Street 2:

City:

State:

Country:

ZIP+4/Postal Code:

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

Yes No

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

(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?

(b) If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is registered.

Name of Country/English Name of Foreign Financial Regulatory Authority

Mexico - National Commission for Banking and Securities

11. Do you and the related person share any supervised persons?

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

1. Legal Name of Related Person:

VANGUARD SUPER PTY LTD.

2. Primary Business Name of Related Person:

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):

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
 - (l) insurance company or agency
 - (m) pension consultant
 - (n) real estate broker or dealer
 - (o) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles
 - (p) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles

Yes No

6. Do you *control* or are you *controlled* by the *related person*?
7. Are you and the *related person* under common *control*?
8. (a) Does the *related person* act as a qualified custodian for your *clients* in connection with advisory services you provide to *clients*?
- (b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the *related person* and thus are not required to obtain a surprise examination for your *clients'* funds or securities that are maintained at the *related person*?
- (c) If you have answered "yes" to question 8.(a) above, provide the location of the *related person's* office responsible for *custody* of your *clients'* assets:
- Number and Street 1: _____ Number and Street 2: _____
 City: _____ State: _____ Country: _____ ZIP+4/Postal Code: _____
 If this address is a private residence, check this box:

Yes No

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

Name of Country/English Name of Foreign Financial Regulatory Authority
Australia - Australian Securities and Investments Commission
Other - AUSTRALIAN PRUDENTIAL REGULATION AUTHORITY

11. Do you and the *related person* share any *supervised persons*?
12. Do you and the *related person* share the same physical location?

1. Legal Name of *Related Person*:
VANGUARD GROUP EUROPE GMBH
2. Primary Business Name of *Related Person*:
VANGUARD GROUP EUROPE GMBH
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):

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
- (l) insurance company or agency
- (m) pension consultant
- (n) real estate broker or dealer
- (o) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles
- (p) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles

Yes No

6. Do you *control* or are you *controlled* by the *related person*?

7. Are you and the *related person* under common *control*?

8. (a) Does the *related person* act as a qualified custodian for your *clients* in connection with advisory services you provide to *clients*?

(b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the *related person* and thus are not required to obtain a surprise examination for your *clients'* funds or securities that are maintained at the *related person*?

(c) If you have answered "yes" to question 8.(a) above, provide the location of the *related person's* office responsible for *custody* of your *clients'* assets:
 Number and Street 1: _____ Number and Street 2: _____
 City: _____ State: _____ Country: _____ ZIP+4/Postal Code: _____
 If this address is a private residence, check this box:

Yes No

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

(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 registered.

Name of Country/English Name of Foreign Financial Regulatory Authority
Germany - German Federal Financial Supervisory Agency

11. Do you and the *related person* share any *supervised persons*?

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

1. Legal Name of *Related Person*:
VANGUARD INVESTMENTS AUSTRALIA LIMITED

2. Primary Business Name of *Related Person*:
VANGUARD INVESTMENTS AUSTRALIA LIMITED

3. *Related Person's* SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)
801 - 107761
or
Other

4. *Related Person's*

(a) CRD Number (if any):
282933

(b) CIK Number(s) (if any):

CIK Number
1550100

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
- (l) insurance company or agency
- (m) pension consultant
- (n) real estate broker or dealer
- (o) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles
- (p) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles

Yes No

6. Do you control or are you controlled by the related person? Yes No
7. Are you and the related person under common control? Yes No
8. (a) Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients? Yes No
- (b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the related person and thus are not required to obtain a surprise examination for your clients' funds or securities that are maintained at the related person? Yes No
- (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' assets:
- Number and Street 1: _____ Number and Street 2: _____
 City: _____ State: _____ Country: _____ ZIP+4/Postal Code: _____
 If this address is a private residence, check this box:
9. (a) If the 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? Yes No
- (b) If the answer is yes, list the name and country, in English of each foreign financial regulatory authority with which the related person is registered.
- | Name of Country/English Name of Foreign Financial Regulatory Authority |
|--|
| Australia - Australian Securities and Investments Commission |
11. Do you and the related person share any supervised persons? Yes No
12. Do you and the related person share the same physical location? Yes No

1. Legal Name of Related Person:
VANGUARD INVESTMENTS CANADA INC.
2. Primary Business Name of Related Person:
VANGUARD INVESTMENTS CANADA INC.
3. Related Person's SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)
802 - 107926
or
Other
4. Related Person's
- (a) CRD Number (if any):
283519
- (b) CIK Number(s) (if any):
- | CIK Number |
|------------|
| 1816312 |
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
- (l) insurance company or agency
- (m) pension consultant
- (n) real estate broker or dealer
- (o) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles
- (p) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles

Yes No

6. Do you *control* or are you *controlled* by the *related person*?
7. Are you and the *related person* under common *control*?
8. (a) Does the *related person* act as a qualified custodian for your *clients* in connection with advisory services you provide to *clients*?
- (b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the *related person* and thus are not required to obtain a surprise examination for your *clients'* funds or securities that are maintained at the *related person*?
- (c) If you have answered "yes" to question 8.(a) above, provide the location of the *related person's* office responsible for *custody* of your *clients'* assets:
- Number and Street 1: _____ Number and Street 2: _____
 City: _____ State: _____ Country: _____ ZIP+4/Postal Code: _____
 If this address is a private residence, check this box:
9. (a) If the *related person* is an investment adviser, is it exempt from registration?
- (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*?
- (b) If the answer is **yes**, list the name and country, in **English** of each *foreign financial regulatory authority* with which the *related person* is registered.
- | Name of Country/English Name of Foreign Financial Regulatory Authority |
|--|
| Canada - Ontario Securities Commission |
11. Do you and the *related person* share any *supervised persons*?
12. Do you and the *related person* share the same physical location?

1. Legal Name of *Related Person*:
 VANGUARD ADVISERS, INC.
2. Primary Business Name of *Related Person*:
 VANGUARD ADVISERS, INC.
3. *Related Person's* SEC File Number (if any) (e.g., 801-, 8-, 866-, 802-)
 801 - 49601
 or
 Other

4. *Related Person's*
- (a) CRD Number (if any):
 106715
- (b) CIK Number(s) (if any):

CIK Number
947529

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
- (l) insurance company or agency
- (m) pension consultant
- (n) real estate broker or dealer
- (o) sponsor or syndicator of limited partnerships (or equivalent), excluding pooled investment vehicles
- (p) sponsor, general partner, managing member (or equivalent) of pooled investment vehicles

- | | |
|--|--|
| | Yes No |
| 6. Do you control or are you controlled by the related person? | <input checked="" type="radio"/> <input type="radio"/> |
| 7. Are you and the related person under common control? | <input type="radio"/> <input checked="" type="radio"/> |
| 8. (a) Does the related person act as a qualified custodian for your clients in connection with advisory services you provide to clients? | <input type="radio"/> <input checked="" type="radio"/> |
| (b) If you are registering or registered with the SEC and you have answered "yes," to question 8.(a) above, have you overcome the presumption that you are not operationally independent (pursuant to rule 206(4)-2(d)(5)) from the related person and thus are not required to obtain a surprise examination for your clients' funds or securities that are maintained at the related person? | <input type="radio"/> <input checked="" type="radio"/> |
| (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' assets:
Number and Street 1: _____ Number and Street 2: _____
City: _____ State: _____ Country: _____ ZIP+4/Postal Code: _____
If this address is a private residence, check this box: <input type="checkbox"/> | |
| | Yes No |
| 9. (a) If the related person is an investment adviser, is it exempt from registration? | <input type="radio"/> <input checked="" type="radio"/> |
| (b) If the answer is yes, under what exemption? | |
| 10. (a) Is the related person registered with a foreign financial regulatory authority? | <input type="radio"/> <input checked="" type="radio"/> |
| (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 you and the related person share any supervised persons? | <input checked="" type="radio"/> <input type="radio"/> |
| 12. Do you and the related person share the same physical location? | <input checked="" type="radio"/> <input type="radio"/> |

Item 7 Private Fund Reporting

- | | |
|--|--|
| | Yes No |
| B. Are you an adviser to any private fund? | <input checked="" type="radio"/> <input type="radio"/> |
| <p>If "yes," then for each private fund that you advise, you must complete a Section 7.B.(1) of Schedule D, except in certain circumstances described in the next sentence and in Instruction 6 of the Instructions to Part 1A. If you are registered or applying for registration with the SEC or reporting as an SEC exempt reporting adviser, and another SEC-registered adviser or SEC exempt reporting adviser reports this information with respect to any such private fund in Section 7.B.(1) of Schedule D of its Form ADV (e.g., if you are a subadviser), do not complete Section 7.B.(1) of Schedule D with respect to that private fund. You must, instead, complete Section 7.B.(2) of Schedule D.</p> <p>In either case, if you seek to preserve the anonymity of a private fund client by maintaining its identity in your books and records in numerical or alphabetical code, or similar designation, pursuant to rule 204-2(d), you may identify the private fund in Section 7.B.(1) or 7.B.(2) of Schedule D using the same code or designation in place of the fund's name.</p> | |

SECTION 7.B.(1) Private Fund Reporting

Funds per Page: Total Funds: 1

A. PRIVATE FUND

Information About the Private Fund

1. (a) Name of the private fund:
 CSF PRIVATE FUND
- (b) Private fund identification number:
 (include the "805-" prefix also)
 805-1178567505
2. Under the laws of what state or country is the private fund organized:

State:

Country:
Cayman Islands

3. (a) Name(s) of General Partner, Manager, Trustee, or Directors (or persons serving in a similar capacity):

Name of General Partner, Manager, Trustee, or Director

VGMI I (CAYMAN) LIMITED

(b) If filing an umbrella registration, identify the filing adviser and/or relying adviser(s) that sponsor(s) or manage(s) this private fund.

No Information Filed

4. 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)(7) of the Investment Company Act of 1940

5. 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

6. (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 filing a single Schedule D, Section 7.B.(1) for the master-feeder arrangement or reporting on the funds separately.

7. If you are filing 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

8. (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 private fund invest in funds managed by you or by a related person?

Yes No

9. During your last fiscal year, did the private fund 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.)?

10. What type of fund is the private fund?

hedge fund liquidity fund private equity fund real estate fund securitized asset fund venture capital fund Other private fund;

NOTE: For definitions of these fund types, please see Instruction 6 of the Instructions to Part 1A.

11. Current gross asset value of the private fund:

Ownership

12. Minimum investment commitment required of an investor in the *private fund*:

\$ 1

NOTE: Report the amount routinely required of investors who are not your *related persons* (even if different from the amount set forth in the organizational documents of the fund).

13. Approximate number of the *private fund's* beneficial owners:

1

14. What is the approximate percentage of the *private fund* beneficially owned by you and your *related persons*:

100%

15. (a) What is the approximate percentage of the *private fund* beneficially owned (in the aggregate) by funds of funds:

0%

Yes No

(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 *qualified clients*? Yes No

16. What is the approximate percentage of the *private fund* beneficially owned by non-United States persons:

0%

Your Advisory Services

Yes No

17. (a) Are you a subadviser to this *private fund*? Yes No

(b) If the answer to question 17.(a) is "yes," provide the name and SEC file number, if any, of the adviser of the *private fund*. If the answer to question 17.(a) is "no," leave this question blank.

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 *private fund*? Yes No

(b) If the answer to question 18.(a) is "yes," provide the name and SEC file number, if any, of the other advisers to the *private fund*. If the answer to question 18.(a) is "no," leave this question blank.

No Information Filed

Yes No

19. Are your *clients* solicited to invest in the *private fund*? Yes No

NOTE: For purposes of this question, do not consider feeder funds of the *private fund*.

20. Approximately what percentage of your *clients* has invested in the *private fund*?

1%

Private Offering

Yes No

21. Has the *private fund* ever relied on an exemption from registration of its securities under Regulation D of the Securities Act of 1933? Yes No

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

No Information Filed

B. SERVICE PROVIDERS

Auditors

Yes No

23. (a) (1) Are the *private fund's* financial statements subject to an annual audit? Yes No

(2) If the answer to question 23.(a)(1) is "yes," are the financial statements prepared in accordance with U.S. GAAP? Yes No

If the answer to question 23.(a)(1) is "yes," respond to questions (b) through (h) below. If the *private fund* uses more than one auditing firm, you must complete questions (b) through (f) separately for each auditing firm.

No Information Filed

Yes No

- (g) Are the *private fund's* audited financial statements for the most recently completed fiscal year distributed to the *private fund's* investors? Yes No
- (h) Do all of the reports prepared by the auditing firm for the *private fund* since your last *annual updating amendment* contain unqualified opinions?
 Yes No Report Not Yet Received

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

Prime Broker

Yes No

- 24. (a) Does the *private fund* use one or more prime brokers? Yes No

If the answer to question 24.(a) is "yes," respond to questions (b) through (e) below for each prime broker the *private fund* uses. If the *private fund* uses more than one prime broker, you must complete questions (b) through (e) separately for each prime broker.

No Information Filed

Custodian

Yes No

- 25. (a) Does the *private fund* use any custodians (including the prime brokers listed above) to hold some or all of its assets? Yes No

If the answer to question 25.(a) is "yes," respond to questions (b) through (g) below for each custodian the *private fund* uses. If the *private 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 *private fund* uses. If the *private 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 *custody* of the *private fund's* assets (city, state and country):
City: BOSTON State: Massachusetts Country: United States

Yes No

(e) Is the custodian a *related person* of your firm? Yes No

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

CRD Number (if any):

(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 identifier* (if any)

Administrator

Yes No

- 26. (a) Does the *private fund* use an administrator other than your firm? Yes No

If the answer to question 26.(a) is "yes," respond to questions (b) through (f) below. If the *private fund* uses more than one administrator, you must complete questions (b) through (f) separately for each administrator.

No Information Filed

27. During your last fiscal year, what percentage of the *private fund's* assets (by value) was valued by a *person*, such as an administrator, that is not

your related person?

0%

Include only those assets where (i) such *person* carried out the valuation procedure established for that asset, if any, including obtaining any relevant quotes, and (ii) the valuation used for purposes of investor subscriptions, redemptions or distributions, and fee calculations (including allocations) was the valuation determined by such *person*.

Marketers

Yes No

28. (a) Does the *private fund* use the services of someone other than you or your *employees* for marketing purposes?

You must answer "yes" whether the *person* acts as a placement agent, consultant, finder, introducer, municipal advisor or other solicitor, or similar *person*. If the answer to question 28.(a) is "yes," respond to questions (b) through (g) below for each such marketer the *private fund* uses. If the *private fund* 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

SECTION 7.B.(2) Private Fund Reporting

No Information Filed

Item 8 Participation or Interest in Client Transactions

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

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

Proprietary Interest in Client Transactions

A. Do you or any *related person*:

Yes No

- (1) buy securities for yourself from advisory *clients*, or sell securities you own to advisory *clients* (principal transactions)?
- (2) buy or sell for yourself securities (other than shares of mutual funds) that you also recommend to advisory *clients*?
- (3) recommend securities (or other investment products) to advisory *clients* in which you or any *related person* has some other proprietary (ownership) interest (other than those mentioned in Items 8.A.(1) or (2))?

Sales Interest in Client Transactions

B. Do you or any *related person*:

Yes No

- (1) as a broker-dealer or registered representative of a broker-dealer, execute securities trades for brokerage customers in which advisory *client* securities are sold to or bought from the brokerage customer (agency cross transactions)?
- (2) recommend to advisory *clients*, or act as a purchaser representative for advisory *clients* with respect to, the purchase of securities for which you or any *related person* serves as underwriter or general or managing partner?
- (3) recommend purchase or sale of securities to advisory *clients* for which you or any *related person* has any other sales interest (other than the receipt of sales commissions as a broker or registered representative of a broker-dealer)?

Investment or Brokerage Discretion

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

Yes No

- (1) securities to be bought or sold for a *client's* account?
- (2) amount of securities to be bought or sold for a *client's* account?
- (3) broker or dealer to be used for a purchase or sale of securities for a *client's* account?
- (4) commission rates to be paid to a broker or dealer for a *client's* securities transactions?

D. If you answer "yes" to C.(3) above, are any of the brokers or dealers *related persons*?

E. Do you or any *related person* recommend brokers or dealers to *clients*?

F. If you answer "yes" to E. above, are any of the brokers or dealers *related persons*?

G. (1) Do you or any *related person* receive research or other products or services other than execution from a broker-dealer or a third party ("soft dollar benefits") in connection with *client* securities transactions?

(2) If "yes" to G.(1) above, are all the "soft dollar benefits" you or any *related persons* receive eligible "research or brokerage services" under

section 28(e) of the Securities Exchange Act of 1934?

- H. (1) Do you or any *related person*, directly or indirectly, compensate any *person* that is not an *employee* for *client* referrals?
- (2) Do you or any *related person*, directly or indirectly, provide any *employee* compensation that is specifically related to obtaining *clients* for the firm (cash or non-cash compensation in addition to the *employee's* regular salary)?
- I. Do you or any *related person*, including any *employee*, directly or indirectly, receive compensation from any *person* (other than you or any *related person*) for *client* referrals?
- In your response to Item 8.I., do not include the regular salary you pay to an employee.*

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

Item 9 Custody

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

- A. (1) Do you have *custody* of any advisory *clients'*: Yes No
- (a) cash or bank accounts?
- (b) securities?

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

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

U.S. Dollar Amount	Total Number of <i>Clients</i>
(a) \$	(b)

If you are registering or registered with the SEC and you have custody solely because you deduct your advisory fees directly from your clients' accounts, do not include 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 assets in connection with advisory services you provide to clients, do not include the amount of those assets and number of those clients in your response to 9.A.(2). Instead, include that information in your response to Item 9.B.(2).

- B. (1) In connection with advisory services you provide to *clients*, do any of your *related persons* have *custody* of any of your advisory *clients'*: Yes No
- (a) cash or bank accounts?
- (b) securities?

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

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

U.S. Dollar Amount	Total Number of <i>Clients</i>
(a) \$	(b)

- C. If you or your *related persons* have *custody* of *client* funds or securities in connection with advisory services you provide to *clients*, check all the following that apply:

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

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

- D. Do you or your *related person(s)* act as qualified custodians for your *clients* in connection with advisory services you provide to *clients*? Yes No
- (1) you act as a qualified custodian
- (2) your *related person(s)* act as qualified custodian(s)

If you checked "yes" to Item 9.D.(2), all related persons that act as qualified custodians (other than any mutual fund transfer agent pursuant to rule 206(4)-2(b)(1)) must be identified in Section 7.A. of Schedule D, regardless of whether you have determined the related person to be operationally independent under rule 206(4)-2 of the Advisers Act.

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

SECTION 9.C. Independent Public Accountant

No Information Filed

Item 10 Control Persons

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

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

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

Yes No



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

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

SECTION 10.A. Control Persons

No Information Filed

SECTION 10.B. Control Person Public Reporting Companies

No Information Filed

Item 11 Disclosure Information

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

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

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

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

- Do any of the events below involve you or any of your *supervised persons*?

Yes No



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*?



(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.

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

(1) been convicted of or pled guilty or nolo contendere ("no contest") in a domestic, foreign, or military court to a misdemeanor involving: investments or an investment-related business, or any fraud, false statements, or omissions, wrongful taking of property, bribery, perjury, forgery, counterfeiting, extortion, or a conspiracy to commit any of these offenses?

(2) been charged with a misdemeanor listed in Item 11.B.(1)?

If you are registered or registering with the SEC, or if you are reporting as an exempt reporting adviser, you may limit your response to Item 11.B.(2) to charges that are currently pending.

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

- | | Yes | No |
|--|-----------------------|-----------------------|
| C. Has the SEC or the Commodity Futures Trading Commission (CFTC) ever: | | |
| (1) found you or any advisory affiliate to have made a false statement or omission? | <input type="radio"/> | <input type="radio"/> |
| (2) found you or any advisory affiliate to have been involved in a violation of SEC or CFTC regulations or statutes? | <input type="radio"/> | <input type="radio"/> |
| (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? | <input type="radio"/> | <input type="radio"/> |
| (4) entered an order against you or any advisory affiliate in connection with investment-related activity? | <input type="radio"/> | <input type="radio"/> |
| (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? | <input type="radio"/> | <input type="radio"/> |
| D. Has any other federal regulatory agency, any state regulatory agency, or any foreign financial regulatory authority: | | |
| (1) ever found you or any advisory affiliate to have made a false statement or omission, or been dishonest, unfair, or unethical? | <input type="radio"/> | <input type="radio"/> |
| (2) ever found you or any advisory affiliate to have been involved in a violation of investment-related regulations or statutes? | <input type="radio"/> | <input type="radio"/> |
| (3) ever found you or any advisory affiliate to have been a cause of an investment-related business having its authorization to do business denied, suspended, revoked, or restricted? | <input type="radio"/> | <input type="radio"/> |
| (4) in the past ten years, entered an order against you or any advisory affiliate in connection with an investment-related activity? | <input type="radio"/> | <input type="radio"/> |
| (5) ever denied, suspended, or revoked your or any advisory affiliate's registration or license, or otherwise prevented you or any advisory affiliate, by order, from associating with an investment-related business or restricted your or any advisory affiliate's activity? | <input type="radio"/> | <input type="radio"/> |
| E. Has any self-regulatory organization or commodities exchange ever: | | |
| (1) found you or any advisory affiliate to have made a false statement or omission? | <input type="radio"/> | <input type="radio"/> |
| (2) found you or any advisory affiliate to have been involved in a violation of its rules (other than a violation designated as a "minor rule violation" under a plan approved by the SEC)? | <input type="radio"/> | <input type="radio"/> |
| (3) found you or any advisory affiliate to have been the cause of an investment-related business having its authorization to do business denied, suspended, revoked, or restricted? | <input type="radio"/> | <input type="radio"/> |
| (4) disciplined you or any advisory affiliate by expelling or suspending you or the advisory affiliate from membership, barring or suspending you or the advisory affiliate from association with other members, or otherwise restricting your or the advisory affiliate's activities? | <input type="radio"/> | <input type="radio"/> |
| F. Has an authorization to act as an attorney, accountant, or federal contractor granted to you or any advisory affiliate ever been revoked or suspended? | <input type="radio"/> | <input type="radio"/> |
| G. 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.? | <input type="radio"/> | <input type="radio"/> |

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

- | | Yes | No |
|--|-----------------------|-----------------------|
| H. (1) Has any domestic or foreign court: | | |
| (a) in the past ten years, enjoined you or any advisory affiliate in connection with any investment-related activity? | <input type="radio"/> | <input type="radio"/> |
| (b) ever found that you or any advisory affiliate were involved in a violation of investment-related statutes or regulations? | <input type="radio"/> | <input type="radio"/> |
| (c) ever dismissed, pursuant to a settlement agreement, an investment-related civil action brought against you or any advisory affiliate by a state or foreign financial regulatory authority? | <input type="radio"/> | <input type="radio"/> |
| (2) Are you or any advisory affiliate now the subject of any civil proceeding that could result in a "yes" answer to any part of Item 11.H.(1)? | <input type="radio"/> | <input type="radio"/> |

Item 12 Small Businesses

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

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

current state registration, or switching from SEC to state registration.

For purposes of this Item 12 only:

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

	Yes No
A. Did you have total assets of \$5 million or more on the last day of your most recent fiscal year?	<input type="radio"/> <input type="radio"/>
If "yes," you do not need to answer Items 12.B. and 12.C.	
B. Do you:	
(1) <i>control</i> 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?	<input type="radio"/> <input type="radio"/>
(2) <i>control</i> another <i>person</i> (other than a natural person) that had total assets of \$5 million or more on the last day of its most recent fiscal year?	<input type="radio"/> <input type="radio"/>
C. Are you:	
(1) <i>controlled</i> by or under common <i>control</i> 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?	<input type="radio"/> <input type="radio"/>
(2) <i>controlled</i> by or under common <i>control</i> with another <i>person</i> (other than a natural person) that had total assets of \$5 million or more on the last day of its most recent fiscal year?	<input type="radio"/> <input type="radio"/>

Schedule A

Direct Owners and Executive Officers

- 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.
- Direct Owners and Executive Officers. List below the names of:
 - 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;
 - 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.
 - if you are organized as a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
 - 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
 - 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.
- Do you have any indirect owners to be reported on Schedule B? Yes No
- 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.
- 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).
- 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
- (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
(b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
(c) Complete each column.

FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	DE/FE/I	Title or Status	Date Title or Status Acquired MM/YYYY	Ownership Code	Control Person	PR	CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No.
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 FUNDS	DE	STOCKHOLDER	09/1987	NA	N	N	
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 FUNDS	DE	STOCKHOLDER	04/1991	NA	N	N	
VANGUARD MASSACHUSETTS TAX-EXEMPT FUNDS	DE	STOCKHOLDER	07/1992	NA	N	N	
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	N	
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	C	Y	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 INDEX FUNDS	DE	STOCKHOLDER	04/1990	NA	N	N	
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	
BUCKLEY, MORTIMER, JOSEPH	I	CHAIRMAN OF THE BOARD AND CHIEF EXECUTIVE OFFICER	01/2019	NA	Y	N	2167630
PEROLD, ANDRE, FRANCOIS	I	DIRECTOR	12/2004	NA	Y	N	4660204
VANGUARD MONTGOMERY FUNDS	DE	STOCKHOLDER	11/2007	NA	N	N	
FULLWOOD, EMERSON, U	I	DIRECTOR	01/2008	NA	Y	N	5511592
VOLANAKIS, PETER, FREDERICK	I	DIRECTOR	12/2008	NA	Y	N	5648569
LOUGHREY, FRANCIS, JOSEPH	I	DIRECTOR	10/2009	NA	Y	N	5755253
VANGUARD STAR FUNDS	DE	STOCKHOLDER	03/2009	A	N	N	
VANGUARD CHARLOTTE FUNDS	DE	STOCKHOLDER	10/2011	NA	N	N	
MCISAAC, CHRISTOPHER, DAVIS	I	MANAGING DIRECTOR	03/2012	NA	Y	N	2928259
MALPASS, SCOTT, CHARLES	I	DIRECTOR	03/2012	NA	Y	N	2532347
LOUGHRIDGE, MARK	I	DIRECTOR	03/2012	NA	Y	N	6048361
RISI, KARIN, ANN	I	MANAGING DIRECTOR	07/2015	NA	Y	N	3209445
ROLLINGS, MICHAEL, THOMAS	I	MANAGING DIRECTOR AND CHIEF FINANCIAL OFFICER	06/2016	NA	Y	N	1592402
ROBINSON, ANNE, ELIZABETH	I	GENERAL COUNSEL, MANAGING DIRECTOR, AND SECRETARY	09/2016	NA	Y	N	6706699
JAMES, JOHN, MARK	I	MANAGING DIRECTOR	12/2016	NA	Y	N	5594356
MULLIGAN, DEANNA, MARIE	I	DIRECTOR	07/2017	NA	Y	N	4562715
RASKIN, SARAH, BLOOM	I	DIRECTOR	07/2017	NA	Y	N	6844984
DAVIS, GREGORY	I	MANAGING DIRECTOR, PRESIDENT AND CHIEF INVESTMENT OFFICER	07/2017	NA	Y	N	2416369
VANGUARD INSTITUTIONAL INDEX FUNDS	DE	STOCKHOLDER	02/2018	A	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	I	DIRECTOR	11/2021	NA	Y	N	7470785
Tandon, Nitin	I	MANAGING DIRECTOR AND CHIEF INFORMATION OFFICER	11/2021	NA	Y	N	7482798

ANGELL, JACQUELINE	I	CHIEF COMPLIANCE OFFICER	11/2022	NA	Y	N	5606776
Reid, Grant, Fergus	I	DIRECTOR	07/2023	NA	Y	N	7790086
BOATENG, AMMA, ACHEAMPOMAA	I	MANAGING DIRECTOR	01/2024	NA	Y	N	4677078
PASTOR, LUBOS	I	DIRECTOR	01/2024	NA	Y	N	7847932

Schedule B

Indirect Owners

- 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.
- Indirect Owners. With respect to each owner listed on Schedule A (except individual owners), list below:
 - 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.

 - in the case of an owner that is a partnership, all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
 - in the case of an owner that is a trust, the trust and each trustee; and
 - 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.
- 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.
- 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.
- 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).
- 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)
- 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*.
 - In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
 - 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.

Schedule R

No Information Filed

DRP Pages

CRIMINAL DISCLOSURE REPORTING PAGE (ADV)

No Information Filed

REGULATORY ACTION DISCLOSURE REPORTING PAGE (ADV)

GENERAL INSTRUCTIONS

This Disclosure Reporting Page (DRP ADV) is an INITIAL 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)

11.C(3)

11.C(4)

11.C(5)

11.D(1)
 11.E(1)
 11.F.

11.D(2)
 11.E(2)
 11.G.

11.D(3)
 11.E(3)

11.D(4)
 11.E(4)

11.D(5)

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):

- 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*, 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: 7452
This *advisory affiliate* is a Firm an Individual
Registered: Yes No
Name: VANGUARD MARKETING CORPORATION
(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:

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

PART II

1. Regulatory Action initiated by:

SEC Other Federal State SRO 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 DEPARTMENT 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:

If Final 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 Explanation

If not exact, provide explanation:

12. Resolution Detail:

A. Were any of the following Sanctions *Ordered* (check all appropriate items)?

Monetary/Fine Amount: \$ 350,000.00

Revocation/Expulsion/Denial

Disgorgement/Restitution

Censure

Cease and Desist/Injunction

Bar

Suspension

B. Other Sanctions *Ordered*:

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 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:

- | | | | | |
|----------------------------------|---|----------------------------------|---|----------------------------------|
| <input type="checkbox"/> 11.C(1) | <input type="checkbox"/> 11.C(2) | <input type="checkbox"/> 11.C(3) | <input type="checkbox"/> 11.C(4) | <input type="checkbox"/> 11.C(5) |
| <input type="checkbox"/> 11.D(1) | <input checked="" type="checkbox"/> 11.D(2) | <input type="checkbox"/> 11.D(3) | <input checked="" type="checkbox"/> 11.D(4) | <input type="checkbox"/> 11.D(5) |
| <input type="checkbox"/> 11.E(1) | <input type="checkbox"/> 11.E(2) | <input type="checkbox"/> 11.E(3) | <input type="checkbox"/> 11.E(4) | |
| <input type="checkbox"/> 11.F. | <input type="checkbox"/> 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):

- 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*, 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:	106715	This <i>advisory affiliate</i> is <input checked="" type="radio"/> a Firm <input type="radio"/> an Individual
Registered:	<input checked="" type="radio"/> Yes <input type="radio"/> No	
Name:	VANGUARD ADVISERS INC (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:

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

PART II

1. Regulatory Action initiated by:

- SEC Other Federal State SRO Foreign

(Full name of regulator, *foreign financial regulatory authority*, federal, state, or SRO)
COMMONWEALTH OF PENNSYLVANIA, DEPARTMENT OF BANKING AND SECURITIES

2. Principal Sanction:

Other
Other Sanctions:
ADMINISTRATIVE ASSESSMENT

3. Date Initiated (MM/DD/YYYY):

10/10/2017 Exact Explanation

If not exact, provide explanation:

DATE INITIAL INQUIRY RELATED TO THIS MATTER WAS RECEIVED.

4. Docket/Case Number:
17-0077

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:

7. Describe the allegations related to this regulatory action (your response must fit within the space provided):

FROM FEBRUARY 2017 UNTIL DECEMBER 2017, VANGUARD ADVISERS, INC., DUE TO ADMINISTRATIVE ERROR, EMPLOYED AN INVESTMENT ADVISER REPRESENTATIVE WHO, ALTHOUGH REGISTERED AS AN INVESTMENT ADVISER REPRESENTATIVE IN ARIZONA, WAS NOT REGISTERED AS AN INVESTMENT ADVISER REPRESENTATIVE IN PENNSYLVANIA.

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:

If Final 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):

12/20/2017 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: \$ 23,480.00

Revocation/Expulsion/Denial

Censure

Bar

Disgorgement/Restitution

Cease and Desist/Injunction

Suspension

B. Other Sanctions *Ordered*:

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:

AN ADMINISTRATIVE ASSESSMENT OF \$23,480 WAS LEVIED AGAINST VAI. PAYMENT WAS MADE JANUARY 9, 2018.

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).

AN INVESTMENT ADVISER REPRESENTATIVE ("IAR") CHANGED HIS PERSONAL RESIDENCE FROM ARIZONA TO PENNSYLVANIA. AS A RESULT OF AN ADMINISTRATIVE ERROR, VANGUARD ADVISERS, INC. DID NOT IMMEDIATELY UPDATE HIS REGISTRATION TO REFLECT PENNSYLVANIA AS HIS NEW PLACE OF EMPLOYMENT. VANGUARD ADVISERS, INC. SELF IDENTIFIED THE ISSUE.

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)

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.

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):

- 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*, 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

No Information Filed

- 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:

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

PART II

1. Regulatory Action initiated by:

- SEC Other Federal State SRO Foreign

(Full name of regulator, *foreign financial regulatory authority*, federal, state, or *SRO*)
FINANCIAL SUPERVISORY SERVICE ("FSS"), SOUTH KOREA

2. Principal Sanction:

Civil and Administrative Penalt(ies) /Fine(s)
Other Sanctions:
NONE

3. Date Initiated (MM/DD/YYYY):

06/18/2020 Exact Explanation
If not exact, provide explanation:

4. Docket/Case Number:

CAPITAL MARKET INVESTIGATION DEPARTMENT, INVESTIGATION TEAM 3 - 1076

5. *Advisory Affiliate* Employing Firm when activity occurred which led to the regulatory action (if applicable):

N/A

6. Principal Product Type:

Equity Listed (Common & Preferred Stock)
Other Product Types:

7. Describe the allegations related to this regulatory action (your response must fit within the space provided):

THE SOUTH KOREAN FINANCIAL SUPERVISORY SERVICE CLAIMED THAT ON THREE OCCASIONS FROM 2018 TO 2019 THE VANGUARD GROUP, INC. ("VGI"), ENGAGED IN THE SALE OF TWO KOREAN-LISTED SECURITIES WITHOUT CORRESPONDING OWNERSHIP OF THE POSITIONS, A PRACTICE WHICH IS PROHIBITED UNDER SOUTH KOREAN LAW.

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:

If Final 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

11. Resolution Date (MM/DD/YYYY):

09/24/2020 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: \$ 104,575.00

Revocation/Expulsion/Denial

Censure

Bar

Disgorgement/Restitution

Cease and Desist/Injunction

Suspension

B. Other Sanctions Ordered:

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:

ON OCTOBER 12, 2020, \$83,660 (KRW 96 MILLION) WAS ACCEPTED AS PAYMENT, WHICH REFLECTS A DISCOUNT FROM THE \$104,575 (KRW 120 MILLION) ORIGINALLY SOUGHT.

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

ON SEPTEMBER 24, 2020, THE SOUTH KOREAN FINANCIAL SERVICES COMMISSION IMPOSED AN ADMINISTRATIVE FINE IN THE AMOUNT OF \$104,575 (KRW 120 MILLION) ON VGI, IN CONNECTION WITH THREE INSTANCES DURING 2018 AND 2019 IN WHICH VGI SOLD TWO KOREAN-LISTED SECURITIES WITHOUT CORRESPONDING OWNERSHIP OF THE POSITION, A PRACTICE WHICH IS PROHIBITED UNDER SOUTH KOREAN LAW.

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)

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.

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):

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*, 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.

No Information Filed

- 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:

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

PART II

1. Regulatory Action initiated by:
 SEC Other Federal State SRO Foreign
 (Full name of regulator, *foreign financial regulatory authority*, federal, state, or SRO)
 FINANCIAL SUPERVISORY SERVICE ("FSS"), SOUTH KOREA
2. Principal Sanction:
 Civil and Administrative Penalt(ies) /Fine(s)
 Other Sanctions:
3. Date Initiated (MM/DD/YYYY):
 02/03/2021 Exact Explanation
 If not exact, provide explanation:
4. Docket/Case Number:
 CAPITAL MARKET INVESTIGATION DEPARTMENT, INVESTIGATION TEAM 3 - 116
5. *Advisory Affiliate* Employing Firm when activity occurred which led to the regulatory 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 fit within the space provided):
 THE SOUTH KOREAN FINANCIAL SUPERVISORY SERVICE (FSS) CLAIMED THAT ON SEPTEMBER 27, 2019 THE VANGUARD GROUP, INC. ("VGI"), ENGAGED IN THE SALE OF ONE KOREAN-LISTED SECURITY WITHOUT CORRESPONDING OWNERSHIP OF THE POSITION, A PRACTICE WHICH IS PROHIBITED UNDER SOUTH KOREAN LAW.
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:

If Final 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
11. Resolution Date (MM/DD/YYYY):
 12/22/2021 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: \$ 15,409.00
- Revocation/Expulsion/Denial
- Censure
- Bar
- Disgorgement/Restitution
- Cease and Desist/Injunction
- Suspension

B. Other Sanctions Ordered:

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:
 ON DECEMBER 22, 2021 \$15,409 (KRW 18 MILLION) WAS SUBMITTED AS PAYMENT.

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

ON NOVEMBER 12, 2021, THE SOUTH KOREAN FINANCIAL SERVICES COMMISSION IMPOSED AN ADMINISTRATIVE FINE IN THE AMOUNT OF \$15,409 (KRW 18 MILLION) ON VGI, IN CONNECTION WITH ONE INCIDENT DURING 2019 IN WHICH VGI SOLD A KOREAN-LISTED SECURITY WITHOUT CORRESPONDING OWNERSHIP OF THE POSITION, A PRACTICE THAT IS PROHIBITED UNDER SOUTH KOREAN LAW.

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:

- | | | | | |
|----------------------------------|---|----------------------------------|---|----------------------------------|
| <input type="checkbox"/> 11.C(1) | <input type="checkbox"/> 11.C(2) | <input type="checkbox"/> 11.C(3) | <input type="checkbox"/> 11.C(4) | <input type="checkbox"/> 11.C(5) |
| <input type="checkbox"/> 11.D(1) | <input checked="" type="checkbox"/> 11.D(2) | <input type="checkbox"/> 11.D(3) | <input checked="" type="checkbox"/> 11.D(4) | <input type="checkbox"/> 11.D(5) |
| <input type="checkbox"/> 11.E(1) | <input type="checkbox"/> 11.E(2) | <input type="checkbox"/> 11.E(3) | <input type="checkbox"/> 11.E(4) | |
| <input type="checkbox"/> 11.F. | <input type="checkbox"/> 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):

- 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*, 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

No Information Filed

- 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:

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

PART II

1. Regulatory Action initiated by:

SEC Other Federal State SRO Foreign

(Full name of regulator, *foreign financial regulatory authority*, federal, state, or SRO)

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:

4. 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):

6. 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.

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:

If Final 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

11. Resolution Date (MM/DD/YYYY):

12/07/2021 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: \$ 376,996.00

Revocation/Expulsion/Denial

Censure

Bar

Disgorgement/Restitution

Cease and Desist/Injunction

Suspension

B. Other Sanctions *Ordered*:

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:

ON DECEMBER 7, 2021 \$376,996 (EUR 290,000) WAS ACCEPTED AS PAYMENT.

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).

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:

- | | | | | |
|----------------------------------|---|----------------------------------|---|----------------------------------|
| <input type="checkbox"/> 11.C(1) | <input type="checkbox"/> 11.C(2) | <input type="checkbox"/> 11.C(3) | <input type="checkbox"/> 11.C(4) | <input type="checkbox"/> 11.C(5) |
| <input type="checkbox"/> 11.D(1) | <input checked="" type="checkbox"/> 11.D(2) | <input type="checkbox"/> 11.D(3) | <input checked="" type="checkbox"/> 11.D(4) | <input type="checkbox"/> 11.D(5) |
| <input type="checkbox"/> 11.E(1) | <input type="checkbox"/> 11.E(2) | <input type="checkbox"/> 11.E(3) | <input type="checkbox"/> 11.E(4) | |
| <input type="checkbox"/> 11.F. | <input type="checkbox"/> 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):

- 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*, 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:	164593	This <i>advisory affiliate</i> is <input checked="" type="radio"/> a Firm <input type="radio"/> an Individual
Registered:	<input checked="" type="radio"/> Yes <input type="radio"/> No	
Name:	VANGUARD GLOBAL ADVISERS, LLC (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:

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

PART II

1. Regulatory Action initiated by:

- SEC Other Federal State SRO Foreign

(Full name of regulator, *foreign financial regulatory authority*, federal, state, or SRO)

FINANCIAL SUPERVISORY SERVICE ("FSS"), SOUTH KOREA

2. Principal Sanction:
Civil and Administrative Penalt(ies) /Fine(s)
Other Sanctions:

3. Date Initiated (MM/DD/YYYY):
02/03/2021 Exact Explanation
If not exact, provide explanation:

4. Docket/Case Number:
CAPITAL MARKET INVESTIGATION DEPARTMENT, INVESTIGATION TEAM 3 - 116

5. *Advisory Affiliate* Employing Firm when activity occurred which led to the regulatory 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 fit within the space provided):
THE SOUTH KOREAN FINANCIAL SUPERVISORY SERVICE CLAIMED THAT ON MARCH 18, 2020 VANGUARD GLOBAL ADVISERS, LLC ("VGA"), ENGAGED IN THE SALE OF ONE KOREAN-LISTED SECURITY WITHOUT CORRESPONDING OWNERSHIP OF THE POSITION, A PRACTICE WHICH IS PROHIBITED UNDER SOUTH KOREAN LAW.

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:

If Final 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

11. Resolution Date (MM/DD/YYYY):
12/22/2021 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: \$ 19,177.00

Revocation/Expulsion/Denial

Censure

Bar

Disgorgement/Restitution

Cease and Desist/Injunction

Suspension

B. Other Sanctions *Ordered*:

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:

ON DECEMBER 22, 2021, \$19,177 (KRW 22.5 MILLION) WAS SUBMITTED AS PAYMENT.

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

ON NOVEMBER 12, 2021, THE SOUTH KOREAN FINANCIAL SERVICES COMMISSION IMPOSED AN ADMINISTRATIVE FINE IN THE AMOUNT OF \$19,177 (KRW 22.5 MILLION) ON VGA, IN CONNECTION WITH ONE INCIDENT DURING 2020 IN WHICH VGA SOLD A KOREAN-LISTED SECURITY WITHOUT CORRESPONDING OWNERSHIP OF THE POSITION, WHICH IS A PRACTICE THAT IS PROHIBITED UNDER SOUTH KOREAN LAW.

GENERAL INSTRUCTIONS

This Disclosure Reporting Page (DRP ADV) is an INITIAL 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:

- | | | | | |
|----------------------------------|---|----------------------------------|---|----------------------------------|
| <input type="checkbox"/> 11.C(1) | <input type="checkbox"/> 11.C(2) | <input type="checkbox"/> 11.C(3) | <input type="checkbox"/> 11.C(4) | <input type="checkbox"/> 11.C(5) |
| <input type="checkbox"/> 11.D(1) | <input checked="" type="checkbox"/> 11.D(2) | <input type="checkbox"/> 11.D(3) | <input checked="" type="checkbox"/> 11.D(4) | <input type="checkbox"/> 11.D(5) |
| <input type="checkbox"/> 11.E(1) | <input type="checkbox"/> 11.E(2) | <input type="checkbox"/> 11.E(3) | <input type="checkbox"/> 11.E(4) | |
| <input type="checkbox"/> 11.F. | <input type="checkbox"/> 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):

- 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*, 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:	282933	This <i>advisory affiliate</i> is <input checked="" type="radio"/> a Firm <input type="radio"/> an Individual
Registered:	<input checked="" type="radio"/> Yes <input type="radio"/> No	
Name:	VANGUARD INVESTMENTS AUSTRALIA LIMITED (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:

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

PART II

1. Regulatory Action initiated by:

- SEC Other Federal State SRO Foreign

(Full name of regulator, *foreign financial regulatory authority*, federal, state, or *SRO*)
FINANCIAL SUPERVISORY SERVICE ("FSS"), SOUTH KOREA

2. Principal Sanction:

Civil and Administrative Penalt(ies) /Fine(s)
Other Sanctions:

3. Date Initiated (MM/DD/YYYY):

02/24/2022 Exact Explanation
If not exact, provide explanation:

4. Docket/Case Number:

CAPITAL MARKET INVESTIGATION DEPARTMENT, INVESTIGATION TEAM 3 - 116

5. *Advisory Affiliate* Employing Firm when activity occurred which led to the regulatory 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 fit within the space provided):

THE SOUTH KOREAN FINANCIAL SUPERVISORY SERVICE CLAIMED THAT ON MARCH 31, 2020 VANGUARD INVESTMENTS AUSTRALIA LIMITED ("VIA"), ENGAGED IN THE SALE OF TWO KOREAN-LISTED SECURITIES WITHOUT CORRESPONDING OWNERSHIP OF THE POSITIONS, A PRACTICE WHICH IS PROHIBITED UNDER SOUTH KOREAN LAW.

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:

If Final 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

11. Resolution Date (MM/DD/YYYY):

02/24/2022 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: \$ 19,821.00

Revocation/Expulsion/Denial

Censure

Bar

Disgorgement/Restitution

Cease and Desist/Injunction

Suspension

B. Other Sanctions *Ordered*:

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:

ON FEBRUARY 02/24/2022 ~ \$ 19821 (KRW 24 MILLION) WAS SUBMITTED AS VOLUNTARY PAYMENT, A DISCOUNT FROM THE KRW 30 MILLION ORIGINALLY SOUGHT.

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

ON FEBRUARY 24, 2022, THE FINANCIAL SERVICES COMMISSION IMPOSED AN ADMINISTRATIVE FINE IN THE AMOUNT OF ~\$ 19821 (KRW 24 MILLION) ON VIA, (A DISCOUNT FROM KRW 30 MILLION FOR VOLUNTARY PAYMENT) IN CONNECTION WITH ONE INCIDENT DURING 2020 IN WHICH VIA SOLD TWO KOREAN-LISTED SECURITIES WITHOUT CORRESPONDING OWNERSHIP OF THE POSITIONS, WHICH IS A PRACTICE THAT IS PROHIBITED UNDER SOUTH KOREAN LAW.

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)

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.

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):

- 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*, 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:	7452	This <i>advisory affiliate</i> is <input checked="" type="radio"/> a Firm <input type="radio"/> an Individual
Registered:	<input checked="" type="radio"/> Yes <input type="radio"/> No	
Name:	VANGUARD MARKETING CORPORATION (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:

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

PART II

1. Regulatory Action initiated by:

- SEC Other Federal State SRO Foreign

(Full name of regulator, *foreign financial regulatory authority*, federal, state, or *SRO*)
FINANCIAL INDUSTRY REGULATORY AUTHORITY (FINRA)

2. Principal Sanction:

Civil and Administrative Penalt(ies) /Fine(s)
Other Sanctions:
CENSURE

3. Date Initiated (MM/DD/YYYY):

11/04/2022 Exact Explanation
If not exact, provide explanation:

4. Docket/Case Number:

2020066956001

5. *Advisory Affiliate* Employing Firm when activity occurred which led to the regulatory action (if applicable):

6. Principal Product Type:

Options
Other Product Types:

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 2010 BY ACCEPTING A CLIENT'S OPTIONS EXERCISE INSTRUCTIONS ON MAY 22, 2020, AFTER THE 5:30 PM CUTOFF TIME, AND FINRA RULES 3110 AND 2010 BY FAILING TO ESTABLISH AND MAINTAIN A SUPERVISORY SYSTEM, INCLUDING WRITTEN SUPERVISORY PROCEDURES, REASONABLY DESIGNED TO ACHIEVE COMPLIANCE WITH THE REQUIREMENTS FOR HANDLING OPTION EXERCISE INSTRUCTIONS AFTER THE EXERCISE CUT-OFF TIME.

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:

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
- Revocation/Expulsion/Denial
- Censure
- Bar
- Disgorgement/Restitution
- Cease and Desist/Injunction
- Suspension

B. Other Sanctions Ordered:

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:

FINRA ASSESSED A FINE OF \$50,000.00 AGAINST VMC (THE APPLICANT). VMC PAID THE FINE BY WIRE ON NOVEMBER 16, 2022.

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 FINRA'S ALLEGATIONS OR FINDINGS, VMC AGREED TO THE IMPOSITION OF A CENSURE AND A FINE IN THE AMOUNT OF \$50,000.00.

GENERAL INSTRUCTIONS

This Disclosure Reporting Page (DRP ADV) is an INITIAL 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:

- | | | | | |
|----------------------------------|---|----------------------------------|---|----------------------------------|
| <input type="checkbox"/> 11.C(1) | <input type="checkbox"/> 11.C(2) | <input type="checkbox"/> 11.C(3) | <input type="checkbox"/> 11.C(4) | <input type="checkbox"/> 11.C(5) |
| <input type="checkbox"/> 11.D(1) | <input checked="" type="checkbox"/> 11.D(2) | <input type="checkbox"/> 11.D(3) | <input checked="" type="checkbox"/> 11.D(4) | <input type="checkbox"/> 11.D(5) |
| <input type="checkbox"/> 11.E(1) | <input type="checkbox"/> 11.E(2) | <input type="checkbox"/> 11.E(3) | <input type="checkbox"/> 11.E(4) | |
| <input type="checkbox"/> 11.F. | <input type="checkbox"/> 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):

- 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*, 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: 282933 This *advisory affiliate* is a Firm an Individual
Registered: Yes No
Name: VANGUARD INVESTMENTS
AUSTRALIA LIMITED
(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:

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

PART II

- Regulatory Action initiated by:
 SEC Other Federal State SRO Foreign
(Full name of regulator, *foreign financial regulatory authority*, federal, state, or SRO)
AUSTRALIAN SECURITIES AND INVESTMENTS COMMISSION (ASIC)
- Principal Sanction:
Civil and Administrative Penalt(ies) /Fine(s)
Other Sanctions:
- Date Initiated (MM/DD/YYYY):
11/11/2022 Exact Explanation
If not exact, provide explanation:
- Docket/Case Number:
S02553190, S02553191, S02553192
- Advisory Affiliate* Employing Firm when activity occurred which led to the regulatory action (if applicable):
- Principal Product Type:
Other
Other Product Types:
AUSTRALIAN REGISTERED MANAGED INVESTMENT SCHEME
- Describe the allegations related to this regulatory action (your response must fit within the space provided):
ASIC ALLEGED THAT VIA ISSUED A PRODUCT DISCLOSURE STATEMENT (PDS) FOR THREE FUNDS THAT STATED THAT THE INDEX TRACKED BY THE FUNDS EXCLUDED CERTAIN SECURITIES WHICH WERE NOT IN FACT EXCLUDED BY THE INDEX METHODOLOGY. ASIC HAS ACKNOWLEDGED THAT THE MISSTATEMENTS WERE AN INADVERTENT ERROR AND NOT INTENTIONAL.
- Current Status? Pending On Appeal Final
- If on appeal, regulatory action appealed to (SEC, SRO, Federal or State Court) and Date Appeal Filed:

If Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only.

10. How was matter resolved:

Other

11. Resolution Date (MM/DD/YYYY):

12/02/2022 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: \$ 27,116.00

Revocation/Expulsion/Denial

Censure

Bar

Disgorgement/Restitution

Cease and Desist/Injunction

Suspension

B. Other Sanctions Ordered:

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:

VIA RECEIVED THREE INFRINGEMENT NOTICES FROM ASIC FOR AN INADVERTENT MISDESCRIPTION IN THE PDS DOCUMENTS.

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).

VIA SELF-IDENTIFIED AN ERROR IN THE PDS TO ASIC FOR THE VANGUARD INTERNATIONAL SHARES SELECT EXCLUSIONS INDEX FUNDS AND ISSUED A SUPPLEMENTARY PDS FOR EACH OF THE AFFECTED FUNDS, CORRECTING THE ERROR, AND COMMUNICATED THE UPDATE TO INVESTORS. THE NOTICES RESULTED IN A TOTAL FINE OF ~\$27,116 USD (\$39,960 AUD). THE NOTICES WERE PAID IN FULL ON OR BEFORE 12/2/2022.

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)

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.

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):

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*, 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: 282933

This *advisory affiliate* is a Firm an Individual

Registered: Yes No

Name: VANGUARD INVESTMENTS
AUSTRALIA LIMITED
(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:

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

PART II

- Regulatory Action initiated by:
 SEC Other Federal State SRO Foreign
(Full name of regulator, *foreign financial regulatory authority*, federal, state, or *SRO*)
FINANCIAL MARKETS AUTHORITY (FMA), NEW ZEALAND
- Principal Sanction:
Reprimand
Other Sanctions:
- Date Initiated (MM/DD/YYYY):
03/03/2023 Exact Explanation
If not exact, provide explanation:
- Docket/Case Number:
NA
- Advisory Affiliate* Employing Firm when activity occurred which led to the regulatory action (if applicable):
NA
- Principal Product Type:
Other
Other Product Types:
AUSTRALIAN REGISTERED MANAGED INVESTMENT SCHEME
- 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 CONDUCT REGULATIONS 2014 REQUIRING DISCLOSURE OF THREE ASIC INFRINGEMENT NOTICES "AS SOON AS PRACTICABLE AFTER THE ACTION IS TAKEN OR 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."
- Current Status? Pending On Appeal Final
- If on appeal, regulatory action appealed to (SEC, SRO, Federal or State Court) and Date Appeal Filed:
NA

If Final or On Appeal, complete all items below. For Pending Actions, complete Item 13 only.

- How was matter resolved:
Other
- Resolution Date (MM/DD/YYYY):

If not exact, provide explanation:

12. Resolution Detail:

A. Were any of the following Sanctions *Ordered* (check all appropriate items)?

- Monetary/Fine Amount: \$
- Revocation/Expulsion/Denial
- Censure
- Bar
- Disgorgement/Restitution
- Cease and Desist/Injunction
- Suspension

B. Other Sanctions *Ordered*:

NA

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:

A FORMAL WARNING WAS ISSUED.

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).

THE FMA ISSUED A FORMAL WARNING TO VIA FOR FAILING TO LODGE THE REQUIRED NOTICE ON THE NEW ZEALAND COMPANIES OFFICE DISCLOSE REGISTER WITHIN THE REQUIRED FIVE-DAY TIMEFRAME REGARDING THE THREE INFRINGEMENT NOTICES ISSUED BY ASIC.

GENERAL INSTRUCTIONS

This Disclosure Reporting Page (DRP ADV) is an INITIAL 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:

- | | | | | |
|----------------------------------|---|----------------------------------|----------------------------------|----------------------------------|
| <input type="checkbox"/> 11.C(1) | <input type="checkbox"/> 11.C(2) | <input type="checkbox"/> 11.C(3) | <input type="checkbox"/> 11.C(4) | <input type="checkbox"/> 11.C(5) |
| <input type="checkbox"/> 11.D(1) | <input type="checkbox"/> 11.D(2) | <input type="checkbox"/> 11.D(3) | <input type="checkbox"/> 11.D(4) | <input type="checkbox"/> 11.D(5) |
| <input type="checkbox"/> 11.E(1) | <input checked="" type="checkbox"/> 11.E(2) | <input type="checkbox"/> 11.E(3) | <input type="checkbox"/> 11.E(4) | |
| <input type="checkbox"/> 11.F. | <input type="checkbox"/> 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):

- 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*, 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: 7452 This *advisory affiliate* is a Firm an Individual

Registered: Yes No

Name: VANGUARD MARKETING CORPORATION
(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:

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

PART II

1. Regulatory Action initiated by:

SEC Other Federal State SRO Foreign

(Full name of regulator, *foreign financial regulatory authority*, federal, state, or *SRO*)

FINANCIAL INDUSTRY REGULATORY AUTHORITY (FINRA)

2. Principal Sanction:

Other Sanctions:

3. Date Initiated (MM/DD/YYYY):

05/25/2023 Exact Explanation

If not exact, provide explanation:

4. Docket/Case Number:

2020068469601

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:

UNSPECIFIED SECURITIES

7. Describe the allegations related to this regulatory action (your response must fit within the space provided):

FINRA FOUND THAT FROM NOVEMBER 2019 TO SEPTEMBER 2020, VMC OVERSTATED PROJECTED YIELD AND PROJECTED ANNUAL INCOME FOR NINE MONEY MARKET FUNDS ON CERTAIN BROKERAGE ACCOUNT STATEMENTS. FINRA ALSO FOUND THAT FROM AT LEAST OCTOBER 2019 TO JUNE 2021, CERTAIN ACCOUNT STATEMENTS INACCURATELY PRESENTED MARKET APPRECIATION/DEPRECIATION AND INVESTMENT RETURNS. THE AFOREMENTIONED ERRORS DID NOT AFFECT THE ACTUAL MARKET YIELD PAID TO CUSTOMERS OR HOLDINGS INFORMATION DISPLAYED ON CUSTOMER STATEMENTS AND HAVE BEEN RESOLVED. FINRA ALSO FOUND THAT THE FIRM FAILED TO REASONABLY SUPERVISE ITS ACCOUNT STATEMENTS BY FAILING TO TIMELY ADDRESS CUSTOMER REPORTS OF INACCURACIES. THEREFORE, FINRA FOUND THAT VMC VIOLATED FINRA RULES 2210, 3110, 4511 AND 2010.

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:

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):

05/25/2023 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: \$ 800,000.00
- Revocation/Expulsion/Denial
- Censure
- Bar

- Disgorgement/Restitution
- Cease and Desist/Injunction
- Suspension

B. Other Sanctions Ordered:

NA

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 AND FINED \$800,000. VMC PAID THE FINE BY WIRE ON JUNE 1, 2023.

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 AGREED TO THE IMPOSITION OF A CENSURE AND A FINE IN THE AMOUNT OF \$800,000, VMC'S LETTER OF ACCEPTANCE, WAIVER AND CONSENT WAS ACCEPTED BY FINRA ON MAY 25, 2023.

CIVIL JUDICIAL ACTION DISCLOSURE REPORTING PAGE (ADV)

GENERAL INSTRUCTIONS

This Disclosure Reporting Page (DRP ADV) is an INITIAL **OR** AMENDED response used to report details for affirmative responses to Item 11.H. of Part 1A or Item 2.F. of Part 1B of Form ADV.

Civil Judicial

Check Part 1A item(s) being responded to:

- 11.H(1)(a)
- 11.H(1)(b)
- 11.H(1)(c)
- 11.H(2)

Check Part 1B item(s) being responded to:

- 2.F(1)
- 2.F(2)
- 2.F(3)
- 2.F(4)
- 2.F(5)

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 Item 11.H. of Part 1A or Item 2.F. of Part 1B. Use only one DRP to report details related to the same event. Unrelated civil judicial actions must be reported on separate DRPs.

PART I

A. The *person(s)* or entity(ies) for whom this DRP is being 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*, 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:	282933	This <i>advisory affiliate</i> is <input checked="" type="radio"/> a Firm <input type="radio"/> an Individual
Registered:	<input checked="" type="radio"/> Yes <input type="radio"/> No	
Name:	VANGUARD INVESTMENTS AUSTRALIA LIMITED (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.H. (1)(a), and only if that event occurred more than ten years ago. If you are registered or registering with the SEC, you may remove a DRP for any event listed in Item 11 that occurred more than ten years ago.

This DRP should be removed from the ADV record because it was filed in error, such as due to a clerical or data-entry mistake. Explain the circumstances:

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

PART II

1. Court Action initiated by: (Name of regulator, foreign financial regulatory authority, SRO, commodities exchange, agency, firm, private plaintiff, etc.)
AUSTRALIAN SECURITIES AND INVESTMENTS COMMISSION
2. Principal Relief Sought:
Other
Other Relief Sought:
PROPOSED REMEDIATION FOR BREACH
3. Filing Date of Court Action (MM/DD/YYYY):
07/24/2023 Exact Explanation
If not exact, provide explanation:
4. Principal Product Type:
Mutual Fund(s)
Other Product Types:
5. Formal Action was brought in (include name of Federal, State or Foreign Court, Location of Court - City or County and State or Country, Docket/Case Number):
SERVED BY FEDERAL COURT OF AUSTRALIA, VICTORIA CASE# - VID563/2023
6. *Advisory Affiliate* Employing Firm when activity occurred which led to the civil judicial action (if applicable):
NA
7. Describe the allegations related to this civil action (your response must fit within the space provided):
ON 25 JULY 2023, ASIC LODGED CIVIL PENALTY PROCEEDINGS IN THE FEDERAL COURT OF AUSTRALIA AGAINST VANGUARD INVESTMENTS AUSTRALIA LTD, ALLEGING MISLEADING CONDUCT IN RELATION TO CLAIMS ABOUT CERTAIN ENVIRONMENTAL, SOCIAL AND GOVERNANCE (ESG) EXCLUSIONARY SCREENS APPLIED TO INVESTMENTS IN THE VANGUARD ETHICALLY CONSCIOUS GLOBAL AGGREGATE BOND INDEX AND ETF BETWEEN AUGUST 2018 AND FEBRUARY 2021. ASIC IS ALLEGING THAT THE DESCRIPTION OF THE EXCLUSIONARY SCREENS IN THE PRODUCT DISCLOSURE STATEMENT (PDS) DID NOT PROVIDE A SUFFICIENTLY DETAILED EXPLANATION THAT CERTAIN DEBT ISSUERS LACKING ESG RESEARCH COVERAGE WERE STILL INCLUDED IN THE BENCHMARK SUCH THAT THE FUND AND ETF MAY HAVE HAD EXPOSURE TO CERTAIN SECURITIES THAT MAY HAVE NOT REASONABLY BEEN EXPECTED BY INVESTORS.

8. Current Status? Pending On Appeal Final

9. If on appeal, action appealed to (provide name of court) and Date Appeal Filed (MM/DD/YYYY):

10. If pending, date notice/process was served (MM/DD/YYYY):

07/25/2023 Exact Explanation

If not exact, provide explanation:

If Final or On Appeal, complete all items below. For Pending Actions, complete Item 14 only.

11. How was matter resolved:

12. Resolution Date (MM/DD/YYYY):

Exact Explanation

If not exact, provide explanation:

13. Resolution Detail:

A. Were any of the following Sanctions Ordered or Relief Granted(check appropriate items)?

Monetary/Fine Amount: \$

Revocation/Expulsion/Denial

Censure

Disgorgement/Restitution

Cease and Desist/Injunction

Bar

Suspension

B. Other Sanctions:

C. 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:

14. Provide a brief summary of circumstances related to the action(s), allegation(s), disposition(s) and/or finding(s) disclosed above (your response must fit within the space provided).

ON 25 JULY 2023, ASIC LODGED CIVIL PENALTY PROCEEDINGS IN THE FEDERAL COURT OF AUSTRALIA AGAINST VANGUARD INVESTMENTS AUSTRALIA LTD, ALLEGING MISLEADING CONDUCT IN RELATION TO CLAIMS ABOUT CERTAIN ENVIRONMENTAL, SOCIAL AND GOVERNANCE (ESG) EXCLUSIONARY SCREENS APPLIED TO INVESTMENTS IN THE VANGUARD ETHICALLY CONSCIOUS GLOBAL AGGREGATE BOND INDEX AND ETF BETWEEN AUGUST 2018 AND FEBRUARY 2021. ASIC IS ALLEGING THAT THE DESCRIPTION OF THE EXCLUSIONARY SCREENS IN THE PRODUCT DISCLOSURE STATEMENT (PDS) DID NOT PROVIDE A SUFFICIENTLY DETAILED EXPLANATION THAT CERTAIN DEBT ISSUERS LACKING ESG RESEARCH COVERAGE WERE STILL INCLUDED IN THE BENCHMARK SUCH THAT THE FUND AND ETF MAY HAVE HAD EXPOSURE TO CERTAIN SECURITIES THAT MAY HAVE NOT REASONABLY BEEN EXPECTED BY INVESTORS.

Part 2

Exemption from brochure delivery requirements for SEC-registered advisers

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

Yes No

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



If no, complete the ADV Part 2 filing below.

Amend, retire or file new brochures:

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:

Date: MM/DD/YYYY

JACQUELINE ANGELL
Printed Name:
JACQUELINE ANGELL
Adviser CRD Number:
105958

03/27/2024
Title:
CHIEF COMPLIANCE OFFICER

NON-RESIDENT INVESTMENT ADVISER EXECUTION PAGE

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

1. Appointment of Agent for Service of Process

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

2. Appointment and Consent: Effect on Partnerships

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

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

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

Signature

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

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

Signature:
Printed Name:
Adviser CRD Number:
105958

Date: MM/DD/YYYY
Title:

FIRMWIDE
PLEASE POPULATE THE HIGHLIGHTED PORTIONS ONLY

Firm Name:	Jefferies LLC
Primary Representative:	Kym Arnone
Primary Representative Email and Telephone:	karnone@jefferies.com; 212-336-7303
Headquarters Address:	520 Madison Ave, New York, NY 10022
Chicago Public Finance Office Address:	155 N. Wacker, Suite 4200; Chicago, IL 60606
Total Number of Employees:	3,224
Number of Employees in Illinois:	41
Number of Employees in Chicago:	41
Capital Position:	Excess Net Capital: \$522.23MM (as of 2/29/2024)
Minority Designation:	No Designation

Job Categories	Male							Female						
	White (Not Hispanic)	Black (Not Hispanic)	Hispanic	Asian	Native American	Other/Two or More	Total	White (Not Hispanic)	Black (Not Hispanic)	Hispanic	Asian	Native American	Other/Two or More	Total
Overall Totals	761	500	6	30	102	4	9	76	2	2	28	1	2	207
Officials and Managers	2,095	962	45	121	377	4	25	319	33	33	161	1	14	500
Professionals	0													
Technicians	225	152	2	5	15	1	1	30	1	9	10	1	2	73
Sales Workers	143	7	2	1	2		1	75	15	29	8			117
Office and Clerical	0													
Craft Workers (Skilled)	0													
Operatives (Semi-Skilled)	0													
Laborers	0													
Service Workers	0													
Total	3,224	1,521	55	157	496	8	36	500	51	73	207	2	18	707

Job Categories	White (Not Hispanic)		Black (Not Hispanic)		Hispanic		Asian		Native American	
	Totals	%	Totals	%	Totals	%	Totals	%	Totals	%
Officials and Managers	24%	13%	0%	0%	1%	1%	4%	0%	0%	0%
Professionals	65%	40%	2%	2%	5%	5%	17%	0%	0%	0%
Technicians	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Sales Workers	7%	6%	0%	0%	0%	0%	1%	0%	0%	0%
Office and Clerical	4%	3%	1%	1%	1%	1%	0%	0%	0%	0%
Craft Workers (Skilled)	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operatives (Semi-Skilled)	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Laborers	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Service Workers	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Total	100%	65%	3%	3%	7%	7%	22%	1%	1%	1%

Male	Female	Total
74%	26%	100%

**AFFIDAVIT
DEBT OBLIGATION AND BROKERAGE TRANSACTIONS**

Name of Reporting Firm: Jefferies LLC

Description of Matter: 2024 City of Chicago O'Hare Bonds

Role of Reporting Firm: _____

This affidavit is submitted in conjunction with (check one):

a City of Chicago debt obligation transaction (Municipal Code Section 2-154-017)

_____ brokerage services for the City Treasurer (Municipal Code Section 2-154-018)

Fill out below (and attach additional sheets using the same format, if necessary), the following information for each person in the Reporting Firm who will directly provide professional services to the City in connection with the Matter described above: the individual's position in the Reporting Firm and the role he or she will fill in the Matter, gender, and race or ethnicity. Individuals' names need not be disclosed.

Individual #	Position and Role	Gender	Race/Ethnicity
1	Managing Director, Firm Resource	M <input type="checkbox"/> <input checked="" type="checkbox"/> F	White (Not Hispanic)
2	Managing Director, Lead Banker	M <input type="checkbox"/> <input checked="" type="checkbox"/> F	White (Not Hispanic)
3	Managing Director, Quantitative	<input checked="" type="checkbox"/> M <input type="checkbox"/> F	White (Not Hispanic)
4	Managing Director and Vice Chairman, Chicago Coverage	<input checked="" type="checkbox"/> M <input type="checkbox"/> F	White (Not Hispanic)
5	Senior Vice President, Aviation Banker	M <input type="checkbox"/> <input checked="" type="checkbox"/> F	Asian

Please see attached form

(If needed, please use additional sheets to identify additional personnel.)

By signing below, I represent under penalty of perjury that: (1) I am authorized to act on behalf of the Reporting Firm, and (2) the information in this Affidavit and associated attachment are true, complete, and correct.

By signing below, I understand and acknowledge, on behalf of the Reporting Firm, that failure to accurately and completely supply the information requested herein may result in a declaration of ineligibility to participate in future Matters for the City of Chicago.

Printed Name: Kym Arnone

Signature: 

Title: Managing Director

Date: 5.14.2024

City of Chicago

Affidavit

Debt Obligation and Brokerage Transactions

Additional Personnel

Individual #	Position and Role	Gender	Race/Ethnicity
6	Senior Vice President, Aviation Banker	M	White (Not Hispanic)
7	Senior Vice President, Chicago Coverage	F	Asian
8	Analyst, Aviation Support	M	Asian
9	Managing Director, Co-Lead Underwriter	M	White (Not Hispanic)
10	Managing Director, Co-Lead Underwriter	M	White (Not Hispanic)
11	Vice President, Underwriter	M	Black (Not Hispanic)
12	Managing Director, Sales and Trading	M	Asian
13	Managing Director, Sales and Trading	M	White (Not Hispanic)
14	Managing Director, Credit Strategist	M	Black (Not Hispanic)
15	Capital Markets Origination/Investor Relations Specialist	F	Asian
16	Senior Vice President, Legal	F	Asian