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17 CFR Parts 275 and 279
Amendments to Form ADV and Investment Advisers Act Rules; Proposed Rule

SECURITIES AND EXCHANGE COMMISSION

17 CFR Parts 275 and 279

[Release No. IA-4091; File No. S7-09-15] RIN 3235-AL75

Amendments to Form ADV and Investment Advisers Act Rules

AGENCY: Securities and Exchange

Commission.

ACTION: Proposed rule.

SUMMARY: The Securities and Exchange Commission is proposing amendments to Form ADV that are designed to provide additional information regarding advisers, including information about their separately managed account business; incorporate a method for private fund adviser entities operating a single advisory business to register using a single Form ADV; and make clarifying, technical and other amendments to certain Form ADV items and instructions. The Commission also is proposing amendments to the Advisers Act books and records rule and technical amendments to several Advisers Act rules to remove transition provisions that are no longer necessary. DATES: Comments should be received on or before August 11, 2015.

ADDRESSES: Comments may be submitted by any of the following methods:

Electronic Comments

- Use the Commission's Internet comment form (http://www.sec.gov/rules/proposed.shtml); or
- Send an email to *rule-comments@* sec.gov. Please include File No. S7–09–15 on the subject line; or
- Use the Federal eRulemaking Portal (http://www.regulations.gov). Follow the instructions for submitting comments.

Paper Comments

• Send paper comments to Secretary, Securities and Exchange Commission, 100 F Street NE., Washington, DC 20549–1090.

All submissions should refer to File Number S7–09–15. This file number should be included on the subject line if email is used. To help the Commission process and review your comments more efficiently, please use only one method. The Commission will post all comments on the Commission's Web site (http://www.sec.gov/rules/proposed.shtml). Comments are also available for Web site viewing and printing in the Commission's Public Reference Room, 100 F Street NE., Washington, DC 20549, on official business days between the hours of

10:00 a.m. and 3:00 p.m. All comments received will be posted without change; the Commission does not edit personal identifying information from submissions. You should submit only information that you wish to make available publicly.

Studies, memoranda or other substantive items may be added by the Commission or staff to the comment file during this rulemaking. A notification of the inclusion in the comment file of any such materials will be made available on the Commission's Web site. To ensure direct electronic receipt of such notifications, sign up through the "Stay Connected" option at www.sec.gov to receive notifications by email.

FOR FURTHER INFORMATION CONTACT:

Bridget D. Farrell, Senior Counsel, Sarah A. Buescher, Branch Chief, or Daniel S. Kahl, Assistant Director, at (202) 551–6787 or *IArules@sec.gov*, Investment Adviser Regulation Office, Division of Investment Management, Securities and Exchange Commission, 100 F Street NE., Washington, DC 20549–8549.

SUPPLEMENTARY INFORMATION: The Commission is proposing amendments to rules 204–2 [17 CFR 275.204–2], 202(a)(11)(G)–1 [17 CFR 275.202(a)(11)(G)–1], 203–1 [17 CFR 275.203–1], and 204–1 [17 CFR 275.204–1] under the Investment Advisers Act of 1940 [15 U.S.C. 80b] ("Advisers Act" or "Act"),¹ and amendments to Form ADV [17 CFR 279.1] under the Advisers Act. The Commission is also proposing to rescind rule 203A–5 [17 CFR 275.203A–5] under the Advisers Act.

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I. Background

Form ADV is used by investment advisers to register with the Commission and with the states. The information collected on Form ADV serves a vital role in our regulatory program and our ability to protect investors. Our staff uses Form ADV data to prepare for, conduct, and implement our risk-based examination program of investment advisers, and that data also assists our staff in conducting investigations and bringing enforcement actions. In addition to providing information about each investment adviser, Form ADV data is also aggregated by our staff across investment advisers to obtain census data and to monitor industry trends. Census data and industry trend information inform our regulatory program and the assessment of emerging risks. Importantly, Form ADV also benefits clients and prospective clients because the information filed by advisers is available to the public on our Web site.2

¹15 U.S.C. 80b. Unless otherwise noted, when we refer to the Advisers Act, or any paragraph of the Advisers Act, we are referring to 15 U.S.C. 80b of the United States Code, at which the Advisers Act is codified, and when we refer to rules under the Advisers Act, or any paragraph of these rules, we are referring to title 17, part 275 of the Code of Federal Regulations [17 CFR 275], in which these rules are published.

² Information on Form ADV is available to the public through the Investment Adviser Public Disclosure System ("IAPD"), which allows the

We have amended Form ADV several times to improve our ability to oversee investment advisers. Most recently we significantly enhanced reporting requirements for advisers to private funds in connection with the Dodd-Frank Wall Street Reform and Consumer Protection Act's ("Dodd-Frank Act's")3 private fund adviser registration requirements.⁴ Today, we are proposing a more limited set of amendments to Part 1A of Form ADV in three areas: Revisions to fill certain data gaps and to enhance current reporting requirements; amendments to incorporate "umbrella registration" for private fund advisers; and clarifying, technical and other amendments to existing items and instructions.5

Several of the proposed amendments to Form ADV relate to separately managed accounts. Investment advisers manage assets of pooled investment vehicles, including registered and unregistered funds. Advisers also manage assets of other clients, such as pension plans, endowments, foundations, other institutional clients and retail clients, through separately managed accounts. We currently collect detailed information about pooled investment vehicles,⁶ but little specific information regarding separately managed accounts. The proposed amendments to Form ADV would require an adviser to provide certain aggregate information on separately managed accounts it advises, including information on regulatory assets under management, investments and use of derivatives and borrowings.7 Other examples of information we propose to

public to access the most recent Form ADV filing made by an investment adviser and is available at http://www.adviserinfo.sec.gov.

collect from advisers include information on the use of social media and information on an adviser's other offices.⁸ These items, and others discussed below, are designed to improve the depth and quality of the information we collect on investment advisers and to facilitate our risk monitoring initiatives.

We also are proposing amendments to Part 1A that would establish a more efficient method for the registration of multiple private fund adviser entities operating a single advisory business on one Form ADV ("umbrella registration"). Form ADV was designed to accommodate the typical registration of an investment adviser that is a single legal entity. Advisers of private funds frequently are organized using multiple legal entities, and the staff has provided guidance to private fund advisers regarding umbrella registration within the confines of the current form.9 The proposed amendments to incorporate umbrella registration into Form ADV would make the availability of umbrella registration more widely known to advisers. Uniform filing requirements for umbrella registration in Form ADV also would provide more consistent data about, and create a clearer picture of, groups of advisers that operate as a single business by grouping Form ADV data for each legal entity registered under the umbrella. Uniform filing requirements also would allow for greater comparability across private fund advisers.

The last group of amendments we are proposing to Part 1A are clarifying, technical, and other amendments that are informed by our staff's experience with the form and responding to inquiries by advisers and their service providers. Among other things, these amendments should assist filers and their service providers by making the form easier to understand and complete.

We also are proposing several amendments to Advisers Act rules unrelated to the revisions to Form ADV described above. First, we are proposing amendments to the books and records rule, rule 204–2, that would require advisers to make and keep supporting documentation that demonstrates performance calculations or rates of return in any written communications that the adviser circulates or distributes, directly or indirectly, to any person. The proposed amendments also would

require advisers to maintain originals of all written communications received and copies of written communications sent by an investment adviser related to the performance or rate of return of any or all managed accounts or securities recommendations. 10 As discussed more fully below, we believe that these proposed amendments would better protect investors from fraudulent performance claims. Finally, we are proposing several technical amendments to rules under the Advisers Act to remove transition provisions that were adopted in conjunction with previous rulemaking initiatives, but that are no longer necessary.

are no longer necessary.

We note that in December 2014, the Financial Stability Oversight Council ("FSOC") issued a notice requesting comment on aspects of the asset management industry, which includes, among other entities, registered investment advisers. Although this rulemaking proposal is independent of FSOC, the notice included requests for comment on additional data or information that would be helpful to regulators and market participants. In response to the notice, several commenters discussed issues concerning data that are relevant to this proposal, including data regarding separately managed accounts and are cited in the discussion below.11

II. Discussion

- A. Proposed Amendments to Form ADV
- 1. Information Regarding Separately Managed Accounts

Several of the amendments to Form ADV that we are proposing today are designed to collect more specific information about advisers' separately managed accounts. 12 For purposes of reporting on Form ADV, we consider advisory accounts other than those that are pooled investment vehicles (i.e., registered investment companies, business development companies, and pooled investment vehicles that are not investment companies (i.e., private

³ Dodd-Frank Wall Street Reform and Consumer Protection Act, Public Law 111–203, 124 Stat. 1376 (2010).

⁴ See Rules Implementing Amendments to the Investment Advisers Act of 1940, Investment Advisers Act Release No. 3221 (June 22, 2011), [76 FR 42950 (July 19, 2011)] ("Implementing Release").

⁵ In general, this release discusses the Commission's proposed rule and form amendments that would affect advisers registered with the Commission. We understand that the state securities authorities intend to consider similar changes that affect advisers registered with the states, who are also required to complete Form ADV Part 1B as part of their state registrations. We will accept any comments and forward them to the North American Securities Administrators Association ("NASAA") for consideration by the state securities authorities. We request that you clearly indicate in your comment letter which of your comments relate to these items. Commenters alternatively may send comments relating to these items directly to NASAA at the following email address: NASAAcomments@nasaa.org.

⁶ See, e.g., Form ADV, Part 1A, Section 7.B.(1) of Schedule D; and Form PF [17 CFR 279.9].

 $^{^7}$ Proposed Form ADV, Part 1A, Item 5.K.(1)–(4) and Section 5.K.(1)–(3) of Schedule D.

⁸ Proposed Form ADV, Part 1A, Items 1.I. and 1.F and Sections 1.I. and 1.F of Schedule D.

⁹ See American Bar Association, Business Law Section, SEC Staff Letter (Jan. 18, 2012), available at http://www.sec.gov/divisions/investment/ noaction/2012/aba011812.htm (the "2012 ABA Letter").

 $^{^{\}rm 10}\,\text{Rule}$ 204–2 under the Advisers Act.

¹¹ See Notice Seeking Comment on Asset Management Products and Activities, 79 FR 77488 (Dec. 24, 2014) ("FSOC Request for Comment").

¹² In response to the FSOC Request for Comment, supra note 11, some commenters expressed support for collecting additional information regarding separately managed accounts. See, e.g., Comment Letter of Americans for Financial Reform (March 27, 2015); Comment Letter of State Street Corporation (March 25, 2015); and Comment Letter of The Systemic Risk Council (March 25, 2015). Other commenters did not support additional reporting regarding separately managed accounts. See, e.g., Comment Letter of Money Management Institute (March 25, 2015) and Comment Letter of Wellington Management Group LLP (March 25, 2015)

funds)) to be separately managed accounts. We currently collect detailed information about pooled investment vehicles that advisers manage, but little specific information regarding separately managed accounts. ¹³ The proposed amendments are designed to enhance our staff's ability to effectively carry out our risk-based examination program and other risk assessment and monitoring activities with respect to these separately managed accounts and their investment advisers.

The proposed amendments regarding separately managed accounts would require more detailed information than we currently receive in response to Item 5 of Part 1A and Section 5 of Schedule D.14 Item 5 and Section 5 currently require advisers to provide information about their advisory business including percentages of types of clients and assets managed for those clients. We propose to collect information specifically about separately managed accounts, including types of assets held, and the use of derivatives and borrowings in the accounts. Advisers that report that they have regulatory assets under management attributable to separately managed accounts in response to Item 5.K.(1) would be required to complete several questions in Sections 5.K.(1), 5.K.(2) and 5.K.(3) of Schedule D regarding those accounts.

First, we propose to require advisers to report the approximate percentage of separately managed account regulatory assets under management invested in ten broad asset categories, such as exchange-traded equity securities and U.S. government/agency bonds. 15 These categories are designed to collect general information about the broad categories of assets held in separately managed accounts. We believe that collecting information about the types of assets held in these accounts would

allow us to better monitor this segment of the investment advisory industry by, for instance, allowing us to identify advisers that specialize in certain asset classes. Advisers would report this information annually. For advisers with at least \$10 billion in regulatory assets under management attributable to separately managed accounts, we propose to collect both mid-year and year-end data on an annual basis.

Second, we propose to require advisers with at least \$150 million in regulatory assets under management attributable to separately managed accounts to report information on the use of borrowings and derivatives in those accounts. ie For advisers with at least \$150 million but less than \$10 billion in regulatory assets under management attributable to separately managed accounts, we propose reporting of the number of accounts that correspond to certain categories of gross notional exposure, and the weighted average amount of borrowings (as a percentage of net asset value) in those accounts. 17 For purposes of this proposed item, gross notional exposure 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 net asset value of the account. Reporting on the use of borrowings and derivatives would only be required with respect to separately managed accounts with a net asset value of at least \$10 million. Advisers with at least \$10 billion in regulatory assets under

management attributable to separately managed accounts would have to report the gross notional exposure and borrowing information described above, as well as the weighted average gross notional value of derivatives (as a percentage of the net asset value) in each of six different categories of derivatives.¹⁸ We are proposing to collect information about gross notional exposure, borrowings, and gross notional value of derivatives because we believe it is important for us to better understand the use of derivatives and borrowings by advisers in separately managed accounts.¹⁹ We are proposing to use these measures because they are commonly used metrics in assessing the use of derivatives and are comparable to information collected on Form PF regarding private funds. This reporting would be required for advisers managing at least \$150 million in regulatory assets under management attributable to separately managed accounts, but all advisers to separately managed accounts would be required to report in Section 5.K.(1) the percentage of separately managed account assets held in derivatives.

Advisers would be required to update the derivatives and borrowings information annually when filing their annual updating amendment to Form ADV, which is consistent with the requirement for updating other information in Item 5 of Form ADV. In addition, advisers with at least \$10 billion in separately managed account regulatory assets under management would be required to report both midyear and year-end information as part of their annual filing.20 Note that we are not proposing that advisers file information semi-annually. Rather, when filing an annual amendment, the adviser would be required to provide information as of each semi-annual period. Requiring less detailed reporting for advisers that manage less than \$10 billion in separately managed account assets, and requiring reporting on borrowings and derivatives only with respect to separately managed accounts with a net asset value of at least \$10

¹³ Registered investment companies and business development companies report information about their portfolio holdings and investment strategies on reports filed with the Commission, including in their registration statements and shareholder reports. Today, in a contemporaneous release, we are proposing rule and form amendments for registered investment companies that are designed to modernize the reporting of information to the Commission. See Investment Company Reporting Modernization, Investment Company Act Release No. 31610, May 20, 2015. Investment advisers to private funds file reports with the Commission on Form PF. Form PF also collects information about private fund parallel managed accounts.

¹⁴ See section II.A.2. for a discussion of other proposed amendments to Item 5 of Part 1A.

¹⁵ Proposed Form ADV, Part 1A, Schedule D, Section 5.K.(1)(a)–(b). The Glossary to Proposed Form ADV includes "Sovereign Bonds," "Investment Grade" and "Non-Investment Grade," which are terms used in the list of asset categories. The definitions are consistent with those in Form PF.

¹⁶ The \$150 million threshold is consistent with Form PF, which requires investment advisers registered with the Commission that advise one or more private funds and have at least \$150 million in private fund assets under management to file Form PF.

¹⁷ The Glossary to Proposed Form ADV includes "gross notional value", "borrowings" and "net asset value." The Glossary to Proposed Form ADV defines "borrowings" as "[S]ecured borrowings and unsecured borrowings, collectively. Secured borrowings are obligations for borrowed money in respect of which the borrower has posted collateral or other credit support and should include any reverse repos (i.e., any sale of securities coupled with an agreement to repurchase the same (or similar) securities at a later date at an agreed price). Unsecured borrowings are obligations for borrowed money in respect of which the borrower has not posted collateral or other credit support." The Glossary to Proposed Form ADV defines "gross notional value" as "The gross nominal or notional value of all transactions that have been entered but not yet settled as of the reporting date. For contracts with variable nominal or notional principal amounts, the basis for reporting is the nominal or notional principal amounts as of the reporting date. For options, use delta adjusted notional value." The Glossary to Proposed Form ADV defines "net asset value" as "With respect to any client, the gross assets of the client's accounts minus any outstanding indebtedness or other accrued but unpaid liabilities." These definitions are consistent with those in Form PF.

 $^{^{18}\}operatorname{Proposed}$ Form ADV, Part 1A, Schedule D, Section 5.K.(2)(a).

¹⁹ In response to the FSOC Request for Comment, *supra* note 11, several commenters discussed a variety of measures for reporting leverage (which includes derivatives and borrowings). *See, e.g.,* Comment Letter of the Asset Management Group of the Securities Industry and Financial Markets Association and the Investment Adviser Association (March 25, 2015); Comment Letter of BlackRock, Inc. (March 25, 2015); Comment Letter of Fidelity Investments (March 25, 2015); and Comment Letter of Managed Funds Association (March 25, 2015).

²⁰ Proposed Form ADV, Part 1A, Schedule D, Section 5.K.(2)(a).

million, are designed to balance our regulatory need for this information while seeking to minimize the reporting burden on smaller advisers where appropriate. Our staff estimates that approximately six percent of advisers that manage separately managed accounts would be required to provide the more detailed semi-annual information.²¹ The proposed amendments are designed to provide mid-year and end of year data points to assist our staff in identifying the use of borrowings and derivative exposures in large separately managed accounts as part of the staff's risk assessment and monitoring programs, and to allow Commission staff to identify and monitor trends in borrowings and derivatives transactions in separately managed accounts.

Finally, we propose to require advisers to identify any custodians that account for at least ten percent of separately managed account regulatory assets under management, and the amount of the adviser's regulatory assets under management attributable to separately managed accounts held at the custodian.²² Information about assets held, custodians and the use of borrowings and derivatives in separately managed accounts is similar to information collected about pooled investment vehicles, and it would significantly improve our understanding of this segment of advisers' accounts. This information would allow examination staff to identify advisers whose clients use the same custodian in

the event, for example, a concern is raised about a particular custodian. ²³ Advisers frequently have client accounts at many custodians as a result of client requirements. Accordingly, we are proposing a ten percent threshold in order to focus the proposed reporting requirements on the identification of custodians that serve a significant number of advisers' separately managed account clients.

We request comment on the changes we propose to make to Form ADV regarding separately managed accounts.

- Advisers would be required to update separately managed account information annually. Should we require more frequent reporting, such as quarterly reporting? Should an adviser be required to update information on separately managed accounts any time the adviser files an other-than-annual amendment to Form ADV? Is it appropriate to require semi-annual data in annual reporting instead of semi-annual reporting for advisers that manage at least \$10 billion in separately managed accounts? Why or why not?
- In order to better understand the use of derivatives in separately managed accounts, would we need more data points from each adviser than the annual and semi-annual proposed data points? Why or why not?
- Are the \$10 million, \$150 million and \$10 billion thresholds appropriate? Why or why not? Should we require advisers that manage less than \$150 million in assets under management attributable to separately managed accounts to report additional information about those accounts or report semi-annual information?
- Should we ask about the investment strategies used in separately managed accounts as opposed or in addition to asset types? If so, how should we define the investment strategies so that information reported to us is meaningful? Should we use some or all of the investment strategies listed in Form PF for private funds? ²⁴ Is there other information about separately managed accounts that we should consider instead?
- Is there any overlap among the proposed asset types? If so, which particular types? Are there any additional asset types that should be included?

- Would disclosure of aggregate holdings, derivatives and borrowings in separately managed accounts raise concerns, in light of Section 210(c) of the Advisers Act, regarding the identity, investments, or affairs of any clients owning those accounts when clients are not identified? If so, please explain, and address whether there are ways in which the Commission could address these concerns and still request comparable information.
- Would the disclosure of information about separately managed accounts in the aggregate be useful for risk monitoring and data analysis purposes? Why or why not?
- Are the proposed definitions related to Schedule D, Section 5.K.(1) and (2) sufficiently clear to allow advisers to provide the requested information? If not, please explain why and provide alternative definitions or suggestions. Would a definition of "derivatives" improve the reporting requirements? If so, how should that term be defined? For instance, should it be defined broadly to include instruments whose price is dependent on or derives from one or more underlying assets? Alternatively, should it be defined to mean futures and forward contracts, options, swaps, security-based swaps, combinations of the foregoing, or any similar instruments, or should it be defined in some other manner? If, so, how?
- Are gross notional exposures and gross notional values appropriate measures of the use of derivatives? Are there alternative or additional measures that we should consider?
- Would the disclosure of information about separately managed accounts affect or influence business or other decisions by advisers?
- Is ten percent an appropriate threshold for information on custodians that serve a significant number of separately managed accounts? Should it be higher or lower? If so, why?
- Should we require advisers to report information about the use of securities lending and repurchase agreements in separately managed accounts? If so, is there specific information we should collect, and should we require information only from advisers that manage a large amount of separately managed account assets? Are securities lending arrangements and repurchase agreements used by separately managed accounts to such an extent that we should require all advisers that manage separately managed accounts to report this information?
- Is there additional information we should collect that would assist us in

 $^{^{21}\!\:\}mbox{We}$ propose to focus the proposed semi-annual reporting requirements on the top five to ten percent of registered investment advisers to separately managed accounts. Based on IARD data as of April 1, 2015, of the 8,500 registered investment advisers that reported regulatory assets under management from clients other than registered investment companies, business development companies and pooled investment vehicles (indicating that they have assets under management attributable to separately managed accounts) approximately 535 (approximately 6.3%) reported at least \$10 billion in regulatory assets under management attributable to separately managed account clients. Having additional information about these larger advisers assists the staff in risk assessment.

²² Proposed Form ADV, Part 1A, Item 5.K.(4) and Schedule D, Section 5.K.(3). We acknowledge that advisers that have custody (or whose related persons have custody) of client assets also currently report the number of persons who act as qualified custodians for their clients in connection with advisory services provided to clients in response to Part 1A, Item 9.F. The proposed item would provide the Commission with more detailed information about custodians by requiring advisers to separately managed accounts to identify all custodians, not just qualified custodians, that service ten percent or greater of separately managed account client assets, and would require a response whether or not the adviser or the adviser's related person has custody of assets in separately managed accounts.

²³ Information about custodians of separately managed accounts also would complement similar information that we obtain for pooled investment vehicles. *See* Form ADV, Part 1A, Schedule D, Section 7.B.(1), Question 25. Registered investment companies are required to identify their custodians, *see*, *e.g.*, Form N–1A, Item 19(h)(3) [17 CFR 274.11A].

²⁴ See, e.g., Form PF, Section 1c, Item B., Question 20.

learning more about separately managed accounts?

• Is the information required to answer these proposed questions readily available to advisers? If not, why?

2. Additional Information Regarding Investment Advisers

In addition to the proposals outlined above regarding separately managed accounts, we are proposing to add several new questions and amend existing questions on Form ADV regarding identifying information, an adviser's advisory business, and affiliations. These items, developed through our staff's experience in examining and monitoring investment advisers, are designed to enhance our understanding and oversight of investment advisers and to assist our staff in its risk-based examination program.

Additional Identifying Information

We propose several amendments to Item 1 of Part 1A of Form ADV to improve certain identifying information that we obtain. Item 1 currently requires an adviser to provide a Central Index Key number ("CIK Number") in Item 1.N only if the adviser is a public reporting company under Sections 12 or 15(d) of the Securities Exchange Act of 1934.²⁵ We propose to remove this question from Item 1.N. and add a question to Item 1.D. that would require an adviser to provide all of its CIK Numbers if it has one or more such numbers assigned,26 regardless of public reporting company status.27 Requiring registrants to provide all of their assigned CIK numbers, if any, would improve our staff's ability to use and coordinate Form ADV information with information from other sources to investigate relationships relating to investment advisers.

Item 1.I of Part 1A of Form ADV currently asks whether an adviser has one or more Web sites, and Section 1.I. of Schedule D requests the Web site address. We propose to amend Item 1.I. to ask whether the adviser has one or more Web sites or Web sites for social media platforms, such as Twitter, Facebook and LinkedIn, and request the social media addresses in addition to the adviser's Web site address in Section 1.I. of Schedule D.²⁸ Along with

Web sites, advisers increasingly utilize social media to communicate and it would be useful for this information to be available to us and the general public. Our staff could use this information to help prepare for examinations of investment advisers and compare information that advisers disseminate across different social media platforms as well as identifying and monitoring new platforms. Current and prospective clients could use this information to learn more about advisers and make more informed decisions regarding the selection of advisers.

We propose amending Item 1.F of Part 1A of Form ADV and Section 1.F. of Schedule D to expand the information provided about an adviser's offices other than its principal office and place of business. We currently require an adviser to provide contact and other information about its principal office and place of business, and, if an adviser conducts advisory activities from more than one location, about its largest five offices in terms of number of employees.²⁹ In order to assist Commission examination staff to learn more about an investment adviser's business and identify locations to conduct examinations, we are now proposing that advisers provide us with the total number of offices at which they conduct investment advisory business and provide information in Schedule D about their 25 largest offices in terms of number of employees.³⁰ We propose 25 offices as the number to be reported because it would provide a complete listing of offices for the vast majority of investment advisers, and provide valuable information about the main business locations for the few advisers that have a very large number of offices.31

In addition to providing contact information for the 25 largest offices, we propose to amend Section 1.F. of Schedule D to require advisers to report each office's CRD branch number (if applicable) and the number of employees who performed advisory functions from each office, identify from a list of securities-related activities the business activities conducted from each office, and describe any other investment-related business conducted

from each office. This information would help our staff assess risk, because it provides a better understanding of an investment adviser's operations and the nature of activities conducted in its top 25 offices. In addition, if the staff wanted to focus on offices that conducted a combination of activities, such as those that engaged in municipal advisory activities as well as investment advisory activities, it would have that information readily available.

Item 1.J. of Form ADV currently requires each adviser to provide the name and contact information for the adviser's chief compliance officer. We propose to amend Item 1.J. to require an adviser to report whether its chief compliance officer is compensated or employed by any person other than the adviser (or a related person of the adviser) for providing chief compliance officer services, and, if so, to report the name and IRS Employer Identification Number (if any) of that other person. Our examination staff has observed a wide spectrum of both quality and effectiveness of outsourced chief compliance officers and firms. Identifying information for these thirdparty service providers, like others on Form ADV,³² would allow us to identify all advisers relying on a particular service provider and could be used to improve our ability to assess potential risks.

We propose to amend Item 1.O. to require advisers to report their own assets within a range.³³ We added this item in 2011, and it currently requires an adviser to check a box to indicate if it has assets of \$1 billion or more, in connection with the Dodd-Frank Act's requirements concerning certain incentive-based compensation arrangements.³⁴ Requiring advisers to report assets within a given range would provide more accurate data for use in Commission rulemaking arising from ongoing Dodd-Frank Act implementation.³⁵

We request comment on the proposed changes to Item 1 of Part 1A and Section 1 of Schedule D.

²⁵ Form ADV, Part 1A, Item 1.N.

²⁶ The SEC assigns CIK numbers in EDGAR not only to identify entities as public reporting companies, but also when an entity is registered with the SEC in another capacity, such as a transfer agent.

²⁷ Proposed Form ADV, Part 1A, Item 1.D.(3).

²⁸ Proposed Form ADV, Part 1A, Item 1.I. and Section 1.I. of Schedule D.

²⁹ Form ADV, Part 1A, Item 1.F. and Section 1.F. of Schedule D.

 $^{^{\}rm 30}\, Proposed$ Form ADV, Part 1A, Item 1.F. and Section 1.F. of Schedule D.

³¹IAPD Investment Adviser Registered Representative State Data as of April 1, 2015 shows that a majority of SEC-registered advisers (approximately 98%) have 25 or fewer offices, but that many of the remaining two percent have many multiples of 25 offices.

³² For example, advisers provide the names and addresses of independent public accountants that perform audits or surprise examinations and that prepare internal control reports on Form ADV, Part 1A, Schedule D, Section 9.C.

³³ Proposed Form ADV, Part 1A, Item 1.O.

³⁴ See Implementing Release, supra note 4; Section 956 of the Dodd-Frank Act. We also propose to move the instruction for how to report "assets" for the purpose of Item 1.O. from the Instructions for Part 1A to Form ADV to Item 1.O. in order to emphasize this instruction.

³⁵ See, e.g., Section 165(i) of the Dodd-Frank Act, which requires the Commission and other financial regulators to establish methodologies for the conduct of stress tests required by section 165 of the Act.

- Are there concerns with providing all CIK numbers assigned to an adviser? If so, please explain those concerns.
- Are there concerns with providing social media information for advisers? If so, please explain those concerns. Are there ways that we could address these concerns and still request comparable information?
- Would the proposed social media information be useful to investors? Why or why not?
- Is there additional social media information that we should collect? Should we ask advisers whether they permit employees to have social media accounts associated with the advisers' business? And, if so, should we ask advisers to identify the number or percentage of employees that have those accounts? How burdensome would it be for advisers to report that information?
- As proposed, information would be required regarding an adviser's 25 largest offices. We selected 25 in order to balance the burden to investment advisers with providing this information with our need for information about additional offices. If instead we were to require all offices to be reported, would the burden on advisers be significant? Should we decrease the number of offices or provide another standard to identify the offices that should be reported?
- Would additional information about an adviser's offices be helpful to investors? Why or why not?
- Are there concerns related to disclosure of information regarding outsourced chief compliance officers? If so, please explain those concerns.
- In addition to the identification of outsourced chief compliance officers, should we also request information about advisers' use of third-party compliance auditors? If so, what information should we request?
- Are there any concerns related to disclosing the range of an adviser's own assets? If so, please explain those concerns. Should the ranges be different than proposed? Why or why not?
- Are the proposed requirements clearly stated?
- Do advisers readily have access to the data and information requested by these proposed changes?

Additional Information About Advisory Business

In addition to the proposed amendments to Item 5 regarding separately managed accounts discussed above, we are proposing a number of other amendments to Item 5. Item 5 currently requires an adviser to provide approximate ranges for three important data points concerning the adviser's

business—the number of advisory clients, the types of advisory clients, and regulatory assets under management attributable to client types.³⁶ We propose to amend these items to require an adviser to report the number of clients and amount of regulatory assets under management attributable to each category of clients as of the date the adviser determines its regulatory assets under management. 37 Replacing ranges with more precise information would provide more accurate information about investment advisers and would significantly enhance our ability to analyze data across investment advisers because providing actual numbers of clients and regulatory assets under management allows us to see the scale and concentration of assets by client type. It will also allow us to determine the regulatory assets under management attributable to separately managed accounts. We believe that the information needed for providing the number of clients and amount of regulatory assets under management should be readily available to advisers because, among other reasons, advisers are producing this data to answer the current iterations of these questions on Form ADV, and advisers typically base their advisory fees on client assets under management. We also propose to require reporting on the number of clients for whom an adviser provided advisory services but does not have regulatory assets under management in order to obtain a more complete understanding of the adviser's advisory business.38 This information also would assist in our risk assessment process and increase the effectiveness of our examinations.

We are proposing several targeted additions to Item 5 and Section 5 of Schedule D to inform our risk-based exam program and other risk monitoring initiatives. An adviser that elects to report client assets in Part 2A of Form ADV differently from the regulatory assets under management it reported in Part 1A of Form ADV would be required

to check a box noting that election.39 This information would allow our examination staff to review across advisers the extent to which advisers report assets under management in Part 2A that differ from the regulatory assets under management reported in Part 1A of Form ADV. Having this information would allow our staff to better understand the situations in which the calculations differ, and assist us in analyzing whether those differences require a regulatory response. In addition, we propose to add a question asking the approximate amount of an adviser's regulatory assets under management that is attributable to non-U.S. clients 40 to complement the current requirement that each adviser report the percentage of its clients that are non-U.S. persons, which, based on our experience, is not always a reliable indicator of an adviser's relationships with non-U.S. clients.41 Our examination staff could use this information to better understand the extent of investment advice provided to non-U.S. clients which would assist us in our risk assessment process.

Section 5.G.(3) of Schedule D currently requires the SEC File Number for registered investment companies and business development companies advised by the adviser. We propose adding to Section 5.G.(3) a requirement that advisers report the regulatory assets under management of all parallel managed accounts related to a registered investment company or business development company that is advised by the adviser.⁴² This information

Continued

 $^{^{36}\,\}mathrm{Form}$ ADV, Part 1A, Item 5.C.(1), Item 5.D.(1)–(2).

³⁷ Proposed Form ADV, Part 1A, Item 5.D.(1)–(2). The categories of clients are the same as those in Item 5.D. of the current Form ADV, except that we propose adding "sovereign wealth funds and foreign official institutions" as a client category, and specifying that state or municipal government entities include government pension plans, and that government pension plans should not be counted as pension and profit sharing plans.

³⁸ Proposed Form ADV, Part 1A, Item 5.C.(1). An example of a situation where an adviser provides investment advice but does not have regulatory assets under management is a nondiscretionary account or a one-time financial plan, depending on the facts and circumstances.

³⁹ Proposed Form ADV, Part 1A, Item 5.J.(2). Form ADV, Part 2A, Item 4.E. requires an investment adviser to disclose the amount of client assets it manages on a discretionary basis and on a non-discretionary basis. The method used by an adviser to compute the amount of client assets it manages can be different from the method used to compute regulatory assets under management required for Item 5.F. in Part 1A. As discussed in the proposing release for Part 2, the regulatory assets under management calculation for Part 1A is designed for a particular purpose (i.e., for making a bright line determination about whether an adviser should register with the Commission or with the states) and permitting a different calculation for Part 2 disclosure may be appropriate to enable advisers to make disclosure that is more indicative to clients about the nature of their business. See Amendments to Form ADV Investment Advisers Act Release No. 2711 (March 3, 2008) [73 FR 13958 (March. 14, 2008)].

⁴⁰ Proposed Form ADV, Part 1A, Item 5.F.(3).

⁴¹ Form ADV, Part 1A, Item 5.C.(2). For example, an adviser may report a significant percentage of clients that are non-U.S. persons, but the regulatory assets under management attributable to those clients is a small percentage of the adviser's regulatory assets under management.

⁴² Proposed Form ADV, Part 1A, Section 5.G.(3) of Schedule D. The Glossary to Proposed Form ADV includes "parallel managed account," which would be defined as: "With respect to any registered

would be helpful because it would permit our staff to assess the accounts and consider how an adviser manages conflicts of interest between parallel managed accounts and registered investment companies or business development companies advised by the adviser. This information also would show the extent of any shift in assets between parallel managed accounts and registered investment companies or business development companies.

Finally, we propose to amend Item 5 to obtain additional information concerning wrap fee programs.⁴³ Item 5.I. of Part 1A currently requires an adviser to indicate whether it serves as a sponsor of or portfolio manager for a wrap fee program. We propose to amend Item 5.I. to require an adviser to report the total amount of regulatory assets under management attributable to acting as a sponsor and/or portfolio manager of a wrap fee program. 44 Section 5.I.(2) of Schedule D currently requires advisers to list the name and sponsor of each wrap fee program for which the adviser serves as portfolio manager. We propose amending Section 5.I.(2) to add questions that would require an adviser to provide any SEC File Number and CRD Number for sponsors to those wrap fee programs. 45 This information would help us better understand a particular adviser's business and assist in our risk assessment and examination process by making it easier for our staff to identify the extent to which the firm acts as sponsor or portfolio manager of wrap fee programs and collect information across investment advisers involved in a particular wrap fee program. Wrap fee accounts are held by a large number of retail clients, and we believe additional information about the capacity in which advisers serve these accounts would help us better protect investors.

We request comment on the additional changes we propose to make to Item 5 and related sections of Schedule D.

investment company or business development company, a parallel managed account is any managed account or other pool of assets that you advise and that pursues substantially the same investment objective and strategy and invests side by side in substantially the same positions as the identified investment company or business development company that you advise."

- ⁴³ Form ADV, Glossary defines a wrap fee program as "[a]ny advisory program under which a specified fee or fees not based directly upon transactions in a *client's* account is charged for investment advisory services (which may include portfolio management or advice concerning the selection of other investment advisers) and the execution of *client* transactions." We are not proposing any change to this definition.
- $^{44}\,\mbox{Proposed}$ Form ADV, Part 1A, Item 5.I.
- ⁴⁵ Proposed Form ADV, Part 1A, Section 5.I.(2) of Schedule D.

- Please describe any benefits or concerns with using more precise numbers in Item 5, rather than ranges.
- Is there any overlap among the categories of clients, and if so, among which particular categories? How could we address any overlaps?
- Please describe any concerns with providing information on: (a) The number of clients for whom investment advisers provide advisory services but do not have regulatory assets under management; (b) the regulatory assets under management attributable to non-U.S. clients; or (c) parallel managed accounts. Are there other types of information advisers could report that would meet our goals?
- Would the additional information on wrap fee programs be helpful to investors and other market participants? Should any additional information be required?
- Would advisers readily have access to the data requested?
- Are the proposed requirements clearly stated?

Additional Information About Financial Industry Affiliations and Private Fund Reporting

Part 1A, Section 7.A. of Schedule D requires information on an adviser's financial industry affiliations and Section 7.B.(1) of Schedule D requires information on private funds managed by the adviser. We are proposing amendments to Sections 7.A. and 7.B.(1) of Schedule D that would require advisers to provide identifying numbers (e.g., Public Company Accounting Oversight Board ("PČAOB") registration numbers 46 and CIK numbers 47) in several questions to allow us to better compare information across data sets and understand relationships of advisers to other financial service providers. We are also proposing a new question that would require advisers to report the percentage of a private fund owned by qualified clients, as defined in rule 205-3 under the Advisers Act. 48 This information would help us better understand the nature of investors in private funds.

We request comment on the proposed changes to Sections 7.A. and 7.B.(1) of Schedule D.

- Would advisers readily have access to the data requested?
- Please describe any concerns with providing: (a) Identifying numbers; or

- (b) the percentage of a private fund owned by qualified clients.
 - Are the requirements clearly stated?
- 3. Umbrella Registration

The Dodd-Frank Act, among other things, repealed the private adviser exemption that used to be in section 203(b)(3) of the Advisers Act. ⁴⁹ As a result, many previously unregistered advisers to private funds, ⁵⁰ including hedge funds and private equity funds, were required to register under the Advisers Act. Today, about 4,364 registered investment advisers provide advice on approximately \$10.1 trillion in assets to approximately 28,532 private funds clients. ⁵¹

For a variety of tax, legal and regulatory reasons, advisers to private funds may be organized as a group of related advisers that are separate legal entities but effectively operate as-and appear to investors and regulators to be—a single advisory business. Although these separate legal entities effectively operate as a single advisory business,⁵² Form ADV is designed to accommodate the registration request of an adviser structured as a single legal entity. As a result, a private fund adviser organized as a group of related advisers could have to file multiple registration forms for the same advisory business. Multiple Form ADVs for a single advisory business may distort the data we collect on Form ADV and use in our regulatory program, be less efficient and more costly for advisers, and may be confusing to the public researching an adviser on our Web site.

Our staff provided guidance to private fund advisers before the compliance date of the Dodd-Frank Act private fund adviser registration requirements

⁴⁶ Proposed Form ADV, Part 1A, Section 7.B.(1) of Schedule D, Question 23(e).

⁴⁷ Proposed Form ADV, Part 1A, Section 7.A of Schedule D, Question 4(b).

⁴⁸ Proposed Form ADV, Part 1A, Section 7.B.(1) of Schedule D, Question 15(b).

⁴⁹ Section 403 of the Dodd-Frank Act. Section 203(b)(3) of the Advisers Act (the "private adviser exemption") previously exempted any investment adviser from registration if the investment adviser (i) had fewer than 15 clients in the preceding 12 months, (ii) did not hold itself out to the public as an investment adviser and (iii) did not act as an investment adviser to a registered investment company or a company that elected to be a business development company.

⁵⁰ Section 202(a)(29) of the Advisers Act defines the term "private fund" as "an issuer that would be an investment company, as defined in section 3 of the Investment Company Act of 1940 (15 U.S.C. 80a–3), but for section 3(c)(1) or 3(c)(7) of that Act."

 $^{^{51}}$ Based on IARD data as of April 1, 2015.

⁵² We will treat as a single adviser two or more affiliated advisers that are separate legal entities but are operationally integrated, which could result in a requirement for one or both advisers to register. See Exemptions for Advisers to Venture Capital Funds, Private Fund Advisers With Less Than \$150 Million in Assets Under Management, and Foreign Private Advisers, Investment Advisers Act Release No. 3222 (June 22, 2011) [76 FR 39646 (July 6, 2011)] ("Exemptions Release"); see also In the Matter of TL Ventures Inc., Investment Advisers Act Release No. 3859 (June 20, 2014) (settled action).

designed to address concerns raised by advisers. 53 The guidance provided conditions under which the staff believed one adviser (the "filing adviser") may file a single Form ADV on behalf of itself and other advisers that are controlled by or under common control with the filing adviser (each, a "relying adviser"), provided that they conduct a single advisory business (collectively an "umbrella registration"). We believe that the staff's position has been successful in addressing the registration concerns that can arise from the legal structures of private fund advisers. Most advisers that can rely on umbrella registration are doing so, with approximately 750 filing advisers and approximately 2,500 relying advisers filing umbrella registrations.⁵⁴

The method outlined in the staff guidance for filing Form ADV on behalf of multiple entities is limited, however, by the form being designed for a single legal entity, and in some cases complicates data collection and analysis on umbrella registrants and can confuse filers and the public.55 The amendments to Part 1A that we propose would yield additional and more consistent data about, and create a clearer picture of, groups of private fund advisers that operate as a single business, while codifying the concept of umbrella registration and simplifying the process of registration for such advisers. The amendments also would allow for greater comparability across private fund advisers.

Under the amendments we are proposing, umbrella registration would be available where a filing adviser and one or more relying advisers conduct a

single private fund advisory business and each relying adviser is controlled by or under common control with the filing adviser. As proposed, umbrella registration would only be available in the scenario of a private fund adviser operating as a single business through multiple legal entities. At this time, we do not believe umbrella registration would be appropriate for advisers that are related but that operate separate advisory businesses as it would compromise data quality and complicate analyses that rely on data from Form ADV.56 In addition, providing for disparate businesses to register on a single Form ADV as it is designed today would limit investors' ability to assess information on investment advisers because, based on our experience, reporting information about multiple advisers' businesses together on a single form would make Part 1A difficult to understand.

Accordingly, we are proposing amendments to Form ADV's General Instructions that would establish conditions for an adviser to assess whether umbrella registration is available. The conditions, which are indicia of a single advisory business, include the following:

- 1. The filing adviser and each relying adviser advise only private funds and clients in separately managed accounts that are qualified clients (as defined in rule 205–3 under the Advisers Act) and are otherwise eligible to invest in the private funds advised by the filing adviser or a relying adviser and whose accounts pursue investment objectives and strategies that are substantially similar or otherwise related to those private funds;
- 2. The filing adviser has its principal office and place of business in the United States and, therefore, all of the substantive provisions of the Advisers Act and the rules thereunder apply to the filing adviser's and each relying adviser's dealings with each of its clients, regardless of whether any client

or the filing adviser or relying adviser providing the advice is a United States person; 57

3. Each relying adviser, its employees and the persons acting on its behalf are subject to the filing adviser's supervision and control and, therefore, each relying adviser, its employees and the persons acting on its behalf are "persons associated with" the filing adviser (as defined in section 202(a)(17) of the Advisers Act);

4. The advisory activities of each relying adviser are subject to the Advisers Act and the rules thereunder, and each relying adviser is subject to examination by the Commission; and

5. The filing adviser and each relying adviser operate under a single code of ethics adopted in accordance with rule 204A–1 under the Advisers Act and a single set of written policies and procedures adopted and implemented in accordance with rule 206(4)–(7) under the Advisers Act and administered by a single chief compliance officer in accordance with that rule.⁵⁸

The conditions are drawn from our experience with examining investment advisers and are designed to capture advisers to private funds that operate as a single business through commonality of the application of the Advisers Act and rules to all entities, implementation of compliance requirements, and advisory services. They are designed to include advisers to private funds (as discussed in condition 1) that operate as a single business. Conditions 2 and 4 provide assurance that our staff has access to and can readily examine the filing and relying advisers and that the Advisers Act and the rules thereunder fully apply to all advisers under the umbrella registration and clients of those advisers. Conditions 3 and 5 are designed to address the requirement that the filing and relying advisers operate as a single business. Advisers that operate under common supervision and control and have a single set of compliance policies and procedures and code of ethics are likely to operate as a

⁵³ See 2012 ABA Letter. The Division of Investment Management previously provided noaction relief to enable a special purpose vehicle ("SPV") that acts as a private fund's general partner or managing member to essentially rely upon its parent adviser's registration with the Commission rather than separately register. See American Bar Association Subcommittee on Private Investment Entities, SEC Staff Letter (Dec. 8, 2005), Question G1, available at http://www.sec.gov/divisions/investment/noaction/aba120805.htm (the "2005 ABA Letter").

 $^{^{54}\,\}mbox{Based}$ on IARD data as of April 1, 2015.

 $^{^{55}}$ Under the guidance provided by the staff, for example, umbrella registration is appropriate where a relying adviser is not prohibited from registering with the Commission by section 203A of the Advisers Act. See 2012 ABA Letter, supra note 9. However, a relying adviser does not currently have a way to answer Item 2 regarding the basis on which it is eligible for SEC registration. In addition, relying advisers often must list owners and executive officers in a confusing manner in Schedules A and B which were not designed to accommodate multiple advisers and do not always provide the Commission staff with useful information on the owners of each relying adviser. Also, the filing adviser currently discloses its reliance on the 2012 ABA Letter in the Miscellaneous Section of Schedule D.

⁵⁶ The filing of a single Form ADV for exempt reporting advisers in a manner similar to the filing of an umbrella registration for registered advisers also would not be available as the conditions of a single advisory business are designed, in part, to reflect requirements that only apply to registered advisers, including the requirement for compliance policies and procedures pursuant to rule 206(4)-7 under the Advisers Act and for a code of ethics pursuant to rule 204A-1 under the Advisers Act. An exempt reporting adviser is an investment adviser that qualifies for the exemption from registration under section 203(l) of the Advisers Act because it is an adviser solely to one or more venture capital funds, or under rule 203(m)-1 under the Advisers Act because it is an adviser solely to private funds and has assets under management in the United States of less than \$150 million. See Form ADV Glossary.

⁵⁷ As we have previously stated, we do not apply most of the substantive provisions of the Advisers Act to the non-U.S. clients of a non-U.S. adviser registered with the Commission. See Exemptions Release, supra note 52, at section II.D. The Glossary to Form ADV provides that "United States person" has the same meaning as in rule 203(m)—1 under the Advisers Act, which includes any natural person that is resident in the United States.

⁵⁸ Under this approach, the code of ethics and written policies and procedures must be administered as if the filing adviser and each relying adviser are part of a single entity, although they may take into account, for example, that a relying adviser operating in a different jurisdiction may have obligations that differ from the filing adviser or another relying adviser.

single business. Finally, the conditions are the same as those in the staff's guidance that many investment advisers have relied on since 2012 (except that the staff's guidance also included disclosure conditions for Form ADV, the substance of which is covered elsewhere in this proposal).⁵⁹

In addition, we propose to amend the General Instructions to provide advisers using umbrella registration directions on completing Form ADV for the filing adviser and each relying adviser, including details for filing umbrella registration requests and the timing of filings and amendments in connection with an umbrella registration. 60 To satisfy the requirements of Form ADV while using umbrella registration, the filing adviser would be required to file, and update as required, a single Form ADV (Parts 1 and 2) that relates to, and includes all information concerning, the filing adviser and each relying adviser, and must include this same information in any other reports or filings it must make under the Advisers Act or the rules thereunder (e.g., Form PF). The proposed revisions to the form's Instructions and Form ADV would further specify those questions that should be answered solely with respect to the filing adviser and those that require the filing adviser to answer on behalf of itself and its relying adviser(s).61 Additionally, we propose amending the Glossary to add the following three terms: (i) "Filing adviser;" 62 (ii) "relying adviser;" 63 and (iii) "umbrella registration." 64

We also are proposing a new schedule to Part 1A—Schedule R—that would have to be filed for each relying adviser.⁶⁵ Schedule R would require identifying information, basis for SEC registration, and ownership information

about each relying adviser, some of which is already filed by an adviser relying on the staff guidance.⁶⁶ This new schedule would consolidate in one location important information for each relying adviser and address the problem the staff faced in its guidance that resulted in information regarding relying advisers being submitted in response to a number of different items on the Form, in ways not consistent across advisers, due to the fact that Form ADV was not designed to accommodate umbrella registration.67 Finally, we propose to add a new question to Schedule D that would require advisers to identify the filing advisers and relying advisers that manage or sponsor private funds reported on Form ADV. This information would allow us to identify the specific adviser managing the private fund reported on Form ADV if it is part of an umbrella registration.68

Advisers registering in reliance on the staff's umbrella registration approach outlined in the 2012 ABA Letter do not provide information about each relying adviser's address, CRD, unique identifier numbers, basis for registration or form of organization. Our proposal would require this information to be reported. We believe that certain information that we propose requiring as part of umbrella registration (such as mailing address and basis for registration) would be the same for nearly all relying advisers, and the filing adviser could check a box indicating that the mailing address of the relying advisers is the same as that of the filing adviser. Advisers relying on the 2012 ABA Letter do not currently identify the filing adviser or relying adviser that advises private funds reported on Section 7.B.(1) of Schedule D, and our proposal would require this information to be reported. We believe that this information would help us better understand the management of private

funds, would provide information to contact relying advisers, and would help us better understand the relationship between relying advisers and filing advisers.

We request comment on the changes we propose to make to Form ADV regarding umbrella registration.

- Should we amend Form ADV to accommodate umbrella registration? Why or why not?
- Would these amendments be helpful for private fund advisers and investors?
- Is umbrella registration appropriate or should we require separate registration by each adviser?
- Would umbrella registration provide more consistent and clear information about groups of private fund advisers that operate as a single business? Why or why not?
- Are there additional or different conditions we should consider for umbrella registration?
- Should we require that the availability of umbrella registration be expanded to include advisers with clients that are not primarily private funds, and if so, what are the legal structures that it should accommodate and are the proposed conditions sufficient to capture only single advisory businesses?
- We are not proposing to make filing an umbrella registration mandatory, because we believe it is appropriate to permit advisers to file a separate Form ADV for each relying adviser if they choose to do so. ⁶⁹ Should umbrella registration be required? Should firms indicate if they could, but chose not to, rely on umbrella registration?
- Are the proposed amendments to the instructions and Form ADV sufficient to implement umbrella registration? If not, what amendments are necessary?
- Should we require more, less or different information on proposed Schedule R? What information should be added or deleted?
- 4. Proposed Clarifying, Technical and Other Amendments to Form ADV

We are proposing several amendments to Form ADV that are designed to clarify the form and its instructions. We believe these proposed amendments to Form ADV would make the filing process clearer and therefore more efficient for advisers, and increase the reliability and the consistency of information provided by investment

⁵⁹ See 2012 ABA Letter, supra note 9, Question

 $^{^{60}\,}See$ Proposed Form ADV General Instruction 5. $^{61}\,See,\,e.g.,$ statements added to Proposed Form ADV, Instructions and Part 1A, Items 1, 2, 3, 7, 10 and 11.

⁶² "Filing Adviser" would mean: "An investment adviser eligible to register with the SEC that files (and amends) a single umbrella registration on behalf of itself and each of its relying advisers." See Proposed Form ADV Glossary.

⁶³ "Relying Adviser" would mean: "An investment adviser eligible to register with the SEC that relies on a *filing adviser* to file (and amend) a single *umbrella registration* on its behalf." See Proposed Form ADV Glossary.

⁶⁴ "Umbrella Registration" would mean: "A single registration by a *filing adviser* and one or more *relying advisers* who collectively conduct a single advisory business and that meet the conditions set forth in General Instruction 5." *See* Proposed Form ADV Glossary.

⁶⁵ Advisers that choose to file an umbrella registration would be directed by Item 1.B. to complete a new Schedule R for each relying adviser. Proposed Form ADV, Part 1A, Item 1.B.(2).

⁶⁶ Schedule R would require the following information for each relying adviser: Identifying information (Section 1); basis for SEC registration (Section 2); form of organization (Section 3) and control persons (Section 4). For basis for SEC registration (Section 2), we do not include categories that would make the relying adviser ineligible for umbrella registration, such as serving as an adviser to a registered investment company.

⁶⁷ Under the staff's guidance in the 2012 ABA Letter, an adviser reports in its Form ADV (Miscellaneous Section of Schedule D) that it and its relying advisers are together filing a single Form ADV in reliance on the position expressed in the letter and identifies each relying adviser by completing a separate Section 1.B., Schedule D, of Form ADV for each relying adviser and identifying it as such by including the notation "(relying adviser)." See 2012 ABA Letter, supra note 9, Question 4.

⁶⁸ Proposed Form ADV, Part 1A, Section 7.B.(1) of Schedule D, Question 3(b).

⁶⁹ Under the proposed amendments, multiple private advisers operating a single advisory business may elect to apply separately for registration.

Proposed Amendments to Item 2 information would improve our staff's ability to interpret, understand, and place in context the information provided by advisers, and also would allow our staff to make comparisons across investment advisers, and improve the risk assessment and examination program. Many of these proposed amendments are derived from questions frequently received by our staff.

Proposed Amendments to Item 2

Item 2.A. of Part 1A of Form ADV requires an adviser to select the basis upon which it is eligible to register with the Commission, and Item 2.A.(9) includes as a basis that the adviser is eligible for registration because it is a "newly formed adviser" relying on rule 203A-2(c) because it expects to be eligible for SEC registration within 120 days. 70 Section 2.A.(9) of Schedule D. is entitled "Newly Formed Adviser" and requests the adviser to make certain representations. Our staff has received questions about whether the exemption from the prohibition on Commission registration contained in rule 203A-2(c) under the Advisers Act applies *only* to entities that have been "newly formed," i.e., newly created as corporate or other legal entities. It does not only apply to newly created entities and therefore we propose to delete the phrase "newly formed adviser" from Item 2.A.(9) and Section 2.A.(9) of Schedule D. Section 2.A.(9) would be renamed "Investment Advisers Expecting to be Eligible for Commission Registration within 120 Days." 71

Proposed Amendments to Item 4

Item 4 of Part 1A of Form ADV addresses successions of investment advisers, and the Instructions to Item 4 provide that a new organization has been created under certain circumstances, including if the adviser has changed its structure or legal status (e.g., form of organization or state of incorporation). Our staff frequently receives questions from investment advisers regarding this item and we propose adding to Item 4 and Section 4 of Schedule D text that is currently contained in the Instructions to Item 4 that succeeding to the business of a registered investment adviser includes, for example, a change of structure or legal status (e.g., form of organization or state of incorporation).72

Proposed Amendments to Item 7

Item 7 of Part 1A of Form ADV and corresponding sections of Schedule D require advisers to report information about their financial industry affiliations and the private funds they advise. We propose several technical amendments to Item 7. We propose to revise Item 7.A., which requires advisers to check whether their related persons are within certain categories of the financial industry, to clarify that advisers should not disclose in response to this item that some of their employees perform investment advisory functions or are registered representatives of a broker-dealer, because this information should instead be reported on Items 5.B.(1) and 5.B.(2) of Part 1A, respectively. Items 5.B.(1) and 5.B.(2) request information about an adviser's employees. Adding this text to Form ADV should assist filers in filling out the form as well as provide more accurate data to us and the general public.73

Item 7.B. of Part 1A of Form ADV asks whether the adviser serves as adviser to any private fund. Section 7.B.(1) of Schedule D requires advisers to provide information about the private funds they manage. We propose adding text to Item 7.B. clarifying that Section 7.B.(1) of Schedule D should not be completed if another SEC-registered adviser or SEC exempt reporting adviser reports the information required by Section 7.B.(1) of Schedule D. Currently the instructions only refer to another adviser. We also propose several amendments to Section 7.B.(1) of Schedule D. Question 8 of Section 7.B.(1) currently asks whether the private fund is a "fund of funds," and if it is, whether the private fund invests in funds managed by the adviser or a related person of the adviser. Below those two questions there is currently a note informing advisers when they should answer ves to the first question regarding whether the private fund is a "fund of funds." We propose renaming the first question as Question 8(a), moving the note to directly after Question 8(a), and making the second question Question 8(b).74 We believe these proposed changes would assist filers in answering Question 8.

Question 10 of Section 7.B.(1) of Schedule D asks the adviser to identify the category of the private fund. We

propose to delete text in Question 10 that directs advisers to refer to the underlying funds of a fund of funds when selecting the type of fund, in order to reconcile differences with Form PF, which permits advisers to disregard any private fund's equity investments in other private funds. 75 Question 19 of Section 7.B.(1) of Schedule D asks whether the adviser's clients are solicited to invest in the private fund. We propose to add text to Question 19 to make clear that the adviser should not consider feeder funds as clients of the adviser to a private fund when answering whether the adviser's clients are solicited to invest in the private fund.⁷⁶ This is a common question that our staff receives and the intent of Question 19 is not to capture affiliated feeder funds. Question 21 of Section 7.B.(1) of Schedule D asks whether the private fund relies on an exemption from registration of its securities under Regulation D of the Securities Act of 1933 and Question 22 asks for the private fund's Form D file number. We propose a clarifying revision to Question 21 to ask if the private fund has ever relied on an exemption from registration of its securities under Regulation D, in order to better reflect the intention of the Question.⁷⁷ The current Question 21, if answered in the negative, would not require the adviser to provide the private fund's Form D file number in Question 22, meaning we would not receive Form D file numbers in the event there was past reliance on Regulation D.78

We propose a revision to Question 23(a)(2). Currently, this question requires an adviser to check a box to indicate whether the private fund's financial statements are prepared in accordance with U.S. generally accepted accounting principles ("GAAP").79 We propose to add text instructing advisers that they are required to answer Question 23(a)(2) only if they answer "yes" to Question 23(a)(1), which asks whether the private fund's financial statements are subject to an annual audit.80 This revision will clarify when an adviser is actually required to answer Question 23(a)(2). We also propose to

 $^{^{70}\,\}mathrm{Form}$ ADV, Part 1A, Item 2.A.(9) and Section 2.A.(9) of Schedule D.

 $^{^{71}}$ Proposed Form ADV, Part 1A, Item 2.A.(9); see rule 203A–2(c) under the Advisers Act.

⁷² Proposed Form ADV, Part 1A, Item 4.A.

⁷³ Proposed Form ADV, Part 1A, Item 7. The staff has provided this clarification and it is currently available online at our staff's Frequently Asked Questions on Form ADV and IARD, available at http://www.sec.gov/divisions/investment/iard/ iardfaq.shtml.

⁷⁴ Proposed Form ADV, Part 1A, Section 7.B.(1) of Schedule D, Questions 8(a)–(b).

 $^{^{75}\,\}rm Proposed$ Form ADV, Part 1A, Section 7.B.(1) of Schedule D, Question 10. See General Instruction 7 to Form PF.

⁷⁶ Proposed Form ADV, Part 1A, Section 7.B.(1) of Schedule D, Question 19.

⁷⁷ Proposed Form ADV, Part 1A, Section 7.B.(1) of Schedule D, Question 21.

⁷⁸ Form ADV, Part 1A, Section 7.B.(1) of Schedule D, Question 21.

⁷⁹ Form ADV, Part 1A, Section 7.B.(1) of Schedule D, Question 23(a)(2).

⁸⁰ Proposed Form ADV, Part 1A, Section 7.B.(1) of Schedule D, Question 23(a)(2).

revise Question 23(g). The question currently asks whether the private fund's audited financial statements are distributed to private fund investors. We propose adding "for the most recent fiscal year" to clarify the question. In addition, we propose to revise Question 23(h). This question currently asks whether the report prepared by the auditing firm contains an unqualified opinion.81 This question has prompted questions from advisers regarding which report and what timeframe the question refers to. We propose to clarify the question to ask whether all of the reports prepared by the auditing firm since the date the adviser last filed its annual updating amendment contain unqualified opinions.82 Finally, we propose adding Question 25(g), which would request the legal entity identifier, if any, for a private fund custodian that is not a broker-dealer, or that is a brokerdealer but does not have an SEC registration number. This information would help our examination staff more readily identify the use of particular custodians by private funds.

Proposed Amendments to Item 8

In order to address a frequent question from filers, we propose to clarify that advisers should answer Item 8 based on the types of participation and interest the adviser expects to engage in during the next year. Item 8.B.(2) of Part 1A of Form ADV currently asks whether the adviser or any related person of the adviser recommended purchase of securities to advisory clients for which the adviser or any related person of the adviser serves as underwriter, general or managing partner, or purchaser representative.83 The current wording has caused confusion regarding the treatment of purchaser representatives. We are proposing to reword the question to ask whether the adviser or any related person of the adviser recommends to advisory clients or acts as a purchaser representative for advisory clients with respect to the purchase of securities for which the adviser or any related person of the adviser serves as underwriter or general or managing partner. This proposed edit is designed to clarify that the question applies to any related person who recommends to advisory clients or acts as a purchaser representative for advisory clients with respect to the purchase of securities for which the adviser or any related person

of the adviser serves as underwriter, general or managing partner.⁸⁴

Item 8.H. of Part 1A of Form ADV asks whether the adviser or any related person of the adviser, directly or indirectly, compensates any person for client referrals. We are proposing revisions to Item 8.H. to break the question into two parts to increase our understanding of compensation for client referrals. Proposed Item 8.H.(1) would cover compensation to persons other than employees for client referrals.85 Proposed Item 8.H.(2) would cover compensation to employees, in addition to employees' regular salaries, for obtaining clients for the firm.86 Item 8.I. asks whether the adviser or any related person of the adviser directly or indirectly receives compensation from any person for client referrals. We have also proposed wording to clarify that Item 8.I. is not designed to include the regular salary that the adviser pays to an employee.87 We have proposed these edits to better understand how advisers compensate both their staff and third parties for client referrals. The proposed revisions to this item do not change the scope of the information collected, but instead provide more precise information about compensation for client referrals.

Proposed Amendments to Section 9.C. of Schedule D

Section 9.C. of Schedule D requests information about independent public accountants that perform surprise examinations in connection with the Advisers Act custody rule, rule 206(4)-2. We propose two changes to Section 9.C. of Schedule D. First, we propose to add text requiring an adviser to provide the PCAOB registration number of the adviser's independent public accountant to improve our staff's ability to cross-reference information submitted through other systems and monitor compliance with the custody rule.88 Section 9.C.(6) currently requires advisers to report whether any report prepared by an independent public accountant that audited a pooled investment vehicle or examined internal controls contained an unqualified opinion. We propose to amend Section 9.C.(6) in a manner similar to Section 7.B.(1) of Schedule D, Question 23(h) as described above to provide clarity to filers. Accordingly, the question would now ask whether all of the reports

prepared by the independent public accountant since the date of the last annual updating amendment have contained unqualified opinions.⁸⁹

Proposed Amendments to Disclosure Reporting Pages

Item 11 of Part 1A of Form ADV requires registered advisers and exempt reporting advisers to provide information about their disciplinary history and the disciplinary history of their advisory affiliates. Those advisers who report an event for purposes of Item 11 are directed to complete a Disclosure Reporting Page ("DRP") to provide the details of the event. DRPs can be removed from Form ADV under certain circumstances, including when "the adviser is registered or applying for registration with the SEC and the event was resolved in the adviser's or advisory affiliate's favor." ⁹⁰ We propose amending this text in each DRP to add "or reporting as an exempt reporting adviser with the SEC" after "applying for registration with the SEC" to clarify that both registered and exempt reporting advisers may remove a DRP from their Form ADV record if a criminal, regulatory or civil judicial action was resolved in the adviser's (or advisory affiliate's) favor. 91 This proposal would make disciplinary reporting uniform across registered and exempt reporting advisers, consistent with requiring exempt reporting advisers to report disciplinary events on Form ADV.

Proposed Amendments to Instructions and Glossary

Together with the proposed amendments to Part 1A, we are also proposing conforming amendments to the General Instructions and the Glossary for Form ADV. As discussed above, we propose to amend the General Instructions to include instructions regarding umbrella registration. We also propose to remove outdated references to "Special One-Time Dodd-Frank Transition Filing for SEC Registered Advisers" and "recent" amendments to Form ADV Part 2 that are no longer needed. We propose to update the definition of "Legal Entity Identifier" to reflect recent advancements in this protocol.92

⁷⁸ Form ADV, Part 1A, Section 7.B.(1) of Schedule D, Question 21.

 $^{^{79}\,\}mathrm{Form}$ ADV, Part 1A, Section 7.B.(1) of Schedule D, Question 23(a)(2).

⁸⁰ Proposed Form ADV, Part 1A, Section 7.B.(1) of Schedule D, Question 23(a)(2).

 $^{^{\}rm 81}\, {\rm Form~ADV},$ Part 1A, Section 7.B.(1) of Schedule D, Question 23(h).

⁸² Proposed Form ADV, Part 1A, Section 7.B.(1) of Schedule D, Question 23(h).

⁸³ Form ADV, Part 1A, Item 8.B.(2).

⁸⁴ Proposed Form ADV, Part 1A, Item 8.B.(2).

⁸⁵ Proposed Form ADV, Part 1A, Item 8.H.(1).

 $^{^{88}\}operatorname{Proposed}$ Form ADV, Part 1A, Section 9.C.(3) of Schedule D.

 $^{^{89}\,\}mathrm{Proposed}$ Form ADV, Part 1A, Section 9.C.(6) of Schedule D.

⁸⁰ Form ADV, Part 1.A., Criminal, Regulatory Action and Civil Judicial Action Disclosure Reporting Pages.

⁹¹ Proposed Form ADV, Part 1A, Criminal, Regulatory Action and Civil Judicial Action Disclosure Reporting Pages.

Where applicable, we propose to make technical revisions to specify that an adviser must "apply for registration" (rather than simply "register") to more accurately reflect the rule text. We also propose to delete text in the instructions related to Item 1.O. because this text is proposed to appear directly in the corresponding section of Part 1 of Form ADV. We propose to add text clarifying that a change in information related to Item 1.O. does not necessitate a prompt other-than-annual amendment (as changes to Item 1 otherwise do).

We request comment on our proposed clarifying, technical and other amendments.

- Are the proposed amendments necessary? Should we consider different or additional amendments? If so, please specify.
- Are there any ambiguities or concerns that we should address in the form, instructions or glossary?
- Should we ask additional questions in Section 7.B.(1) of Schedule D regarding an adviser's reliance on Regulation D? If so, what additional information should we request?
- Are the proposed amendments regarding payment for client referrals in Item 8 clear? Why or why not?
- B. Proposed Amendments to Investment Advisers Act Rules
- 1. Proposed Amendments to Books and Records Rule

We are proposing two amendments to the Advisers Act books and records rule, rule 204–2, that would require investment advisers to maintain additional materials related to the calculation and distribution of performance information.

Rule 204–2(a)(16) currently requires advisers that are registered or required to be registered with us to maintain records supporting performance claims in communications that are distributed or circulated to ten or more persons.⁹³

Although it has been our staff's experience that investment advisers routinely make and preserve communications containing performance information and records to support the performance claims, the books and records rule requires such records only when the communication is distributed to ten or more persons. We are proposing to amend rule 204-2(a)(16) by removing the ten or more persons condition and replacing it with "any person." Accordingly, advisers would be required to maintain the materials listed in rule 204-2(a)(16) that demonstrate the calculation of the performance or rate of return in any communication that the adviser circulates or distributes, directly or indirectly, to any person. The veracity of performance information is important regardless of whether it is a personalized client communication or in an advertisement sent to ten or more persons.

Rule 204-2(a)(7) currently requires advisers that are registered or required to be registered with us to maintain certain categories of written communications received and copies of written communications sent by such advisers.94 We are proposing to amend rule 204-2(a)(7) to require advisers to also maintain originals of all written communications received and copies of written communications sent by an investment adviser relating to the performance or rate of return of any or all managed accounts or securities recommendations. We believe these records would be useful in examining and evaluating adviser performance claims. A recent enforcement action demonstrated to us the disadvantages of not requiring investment advisers to maintain records forming the basis of performance calculations or performance communications sent to individuals.95

Based on our staff's experience, we believe that most advisers already

maintain this information as part of their compliance with rule 206(4)–1 under the Advisers Act, which regulates advertisements by investment advisers. The proposed amendments would provide our examination staff with additional information to review an adviser's compliance with rule 206(4)–1 and would assist us in enforcing rule 206(4)–1 in cases of fraudulent advertising. Investors would benefit to the extent that the proposed amendments reduce the incidence of misleading or fraudulent advertising.

We request comment on the proposed amendments to rule 204–2.

- Do investment advisers currently maintain these records? If so, are there concerns with making these required records?
- Are there alternate means that would be sufficient to collect performance information and client communications regarding performance?
- Are there exceptions that we should consider?
- 2. Proposed Technical Amendments to Advisers Act Rules

We are proposing technical amendments to several rules under the Advisers Act and the withdrawal of transition rule 203A–5 under the Advisers Act. The proposed amendments would remove transition provisions from rules where the transition process is complete. Three of the provisions were added as part of the implementation of the Dodd-Frank Act. Two provisions were added when we amended Form ADV and several Advisers Act rules to require advisers to electronically file their brochures with the Commission.

Rule 203A-5

The Dodd-Frank Act amended section 203A of the Advisers Act to prohibit from SEC registration "mid-sized" advisers that generally have assets under management of between \$25 million and \$100 million. 96 Rule 203A–5 provided a temporary exemption from the prohibition on registration for mid-sized advisers to facilitate their transition to state registration. 97 We propose withdrawing rule 203A–5 because the transition of mid-sized advisers from SEC to state registration was completed in June 2012.

Rule 202(a)(11)(G)-1(e)

Section 409 of the Dodd-Frank Act created a new exclusion from the definition of "investment adviser" in

⁹³ Rule 204-2(a)(16) requires advisers to make and keep "All accounts, books, internal working papers, and any other records or documents that are necessary to form the basis for or demonstrate the calculation of the performance or rate of return of any or all managed accounts or securities recommendations in any notice, circular, advertisement, newspaper article, investment letter, bulletin or other communication that the investment adviser circulates or distributes, directly or indirectly, to 10 or more persons (other than persons connected with such investment adviser); provided, however, that, with respect to the performance of managed accounts, "the retention of all account statements, if they reflect all debits, credits, and other transactions in a client's account for the period of the statement, and all worksheets necessary to demonstrate the calculation of the performance or rate of return of all managed accounts shall be deemed to satisfy the requirements of this paragraph.'

⁹⁴ Rule 204–2(a)(7) requires advisers to make and keep: "Originals of all written communications received and copies of all written communications sent by such investment adviser relating to (i) any recommendation made or proposed to be made and any advice given or proposed to be given, (ii) any receipt, disbursement or delivery of funds or securities, or (iii) the placing or execution of any order to purchase or sell any security."

⁹⁵ In the Matter of Michael R. Pelosi, Investment Advisers Act Release No. 3141 (Jan. 14, 2011); Initial Decision Release No. 448 (Jan. 5, 2012); Investment Advisers Act Release No. 3805 (Mar. 27, 2014) (Commission opinion dismissing proceeding against associated person of registered investment adviser charged with providing false and misleading performance information because the record lacked an evidentiary basis from which to determine that the performance information was materially false or misleading).

⁹⁶ See Section 410 of the Dodd-Frank Act.

⁹⁷ See Implementing Release, supra note 4.

section 202(a)(11)(G) of the Advisers Act for family offices. The Commission adopted rule 202(a)(11)(G)–1 98 defining a family office and provided two extended transition periods for family offices with certain charitable organization clients and family offices relying on the rescinded "private adviser" exemption.99 We propose removing paragraph (e) of rule 202(a)(11)(G)–1 because subparagraph (1) of the transition provisions provided for by it expired on December 31, 2013 and subparagraph (2) expired on March 30, 2012.

Rule 203-1(e)

Rule 203–1 outlines the procedures for advisers to register with the Commission. Paragraph (e) of the rule was added as part of the implementation of the Dodd-Frank Act and allowed companies that were relying on the rescinded "private adviser" exemption 100 to remain exempt from registration until March 30, 2012 under certain conditions. 101 We propose removing paragraph (e) from Rule 203–1 because the transition for private advisers is now complete.

Rule 203-1(b) and Rule 204-1(c)

Rule 203-1 and Rule 204-1 were amended in 2010 to provide transition periods for advisers to file narrative brochures required by Part 2A of Form ADV electronically with the Investment Adviser Registration Depository ("IARD").102 Rule 203-1(b), entitled "transition to electronic filing," requires investment advisers applying for registration after January 1, 2011 to file their brochures electronically unless they receive a continuing hardship exemption. 103 Rule 204-1(c) requires investment advisers that are required to file a brochure and had a fiscal year that ended on or after December 31, 2010 to electronically file a Part 2A brochure as part of their next annual updating

amendment. We propose removing paragraph (b) from rule 203–1 and paragraph (c) from rule 204–1 because the transition to electronic filing is now complete. 104

We request comment on these proposed changes.

• Is there any benefit to keeping any of these provisions?

III. Economic Analysis

A. Introduction

The Commission is sensitive to the benefits and costs of its rules. The following economic analysis identifies and considers the benefits and costs—including the effects on efficiency, competition, and capital formation—that would result from the proposed amendments to Form ADV and the proposed amendments to and rescission of certain rules under the Investment Advisers Act. The economic effects of the proposed amendments are discussed below and have informed the policy choices described in this release.

We are proposing amendments to Form ADV and the Advisers Act books and records rule 204–2, and technical amendments to several other rules under the Advisers Act. In summary, and as discussed in greater detail in section II. above, we are proposing the following amendments to Form ADV and Advisers Act rules:

- Amendments to Form ADV that are designed to fill certain data gaps and enhance current reporting provided by investment advisers in order to improve the depth and quality of the information we collect on investment advisers and to facilitate our risk monitoring objectives;
- Amendments to Form ADV to incorporate "umbrella registration" for private fund advisers;
- Clarifying, technical and other amendments to Part 1A of Form ADV;
- Amendments to the Advisers Act books and records rule that would require advisers to make and keep supporting documentation that demonstrates performance calculations or rates of return in any written communications that the investment adviser circulates or distributes; and
- Technical amendments to several rules under the Advisers Act to remove transition provisions that are no longer necessary.

We rely on information reported by investment advisers to us on Form ADV to monitor trends, assess emerging risks, inform policy choices and rulemaking, and assist Commission staff in examination and enforcement efforts. We believe that the proposed amendments to Form ADV would improve the information provided by investment advisers to the Commission, clients and prospective clients and would improve investor protection by informing policy choices and focusing examination activities. We also believe that the proposed amendments to the Advisers Act books and records rule would improve investor protections by providing useful information to evaluate advisers' performance claims.

The regulatory regime as it exists today for investment advisers serves as the economic baseline against which the costs and benefits, as well as the impact on efficiency, competition, and capital formation of the proposed amendments are discussed. The baseline includes the current requirement for investment advisers to file Form ADV, the staff guidance that permits filing advisers to file a single Form ADV on behalf of itself and each relying adviser,105 the current requirements for investment advisers to maintain books and records, and other current rules under the Advisers Act. The parties that would be affected by the proposed amendments are investment advisers that file Form ADV, including private fund advisers that rely on, or will rely on, umbrella registration, and investment advisers that currently manage, or will manage, separately managed accounts, the Commission, current and future advisory clients and other current and future users of investment adviser information reported on Form ADV, including third-party information providers.

Based on IARD system data as of April 2015, approximately 11,600 investment advisers are registered with the Commission, and 2,914 exempt reporting advisers file reports with the Commission. Approximately 8,500 investment advisers registered with us (73%) reported assets under management attributable to separately managed account clients. Of those 8,500 advisers, approximately 5,366 advisers reported regulatory assets under management attributable to separately managed account clients of at least \$150 million but less than \$10 billion and approximately 535 advisers reported regulatory assets under management attributable to separately managed account clients of at least \$10 billion. 106

⁹⁸ Family Offices, Investment Advisers Act Release No. 3220 (June 22, 2011) [76 FR 37983 (June 29, 2011)].

⁹⁹ Section 203(b)(3) of the Advisers Act as in effect before July 21, 2011, repealed by section 403 of the Dodd-Frank Act.

¹⁰⁰ Id.

¹⁰¹ See Implementing Release, supra note 4. The rule 203–1(e) exemption from registration requires not only reliance on the former private adviser exemption but also that an adviser have fifteen or fewer clients in the preceding twelve months and neither hold itself out to the public as an investment adviser nor act as an investment adviser to a registered investment company or business development company.

¹⁰² Amendments to Form ADV, Investment Advisers Act Release No. 3060 (July 28, 2010) [75 FR 49233 (Aug. 12, 2010)].

 $^{^{103}}$ The continuing hardship exemption under rule 203–3 will not be withdrawn by these technical amendments.

 $^{^{104}\,\}mathrm{We}$ propose redesignating current paragraphs (c) and (d) of Rule 203–1 as (b) and (c) and redesignating current paragraphs (d) and (e) of Rule 204–1 as (c) and (d).

¹⁰⁵ See 2012 ABA Letter, supra note 9.

¹⁰⁶ Based on IARD data as of April 1, 2015. These estimates are approximations because Form ADV currently collects information about assets under management by client type and the number of

Advisers with at least \$10 billion in regulatory assets under management attributable to separately managed accounts would be subject to proposed additional reporting on separately managed accounts on Form ADV. Approximately 750 registered advisers to private funds currently submit a single Form ADV on behalf of themselves and 2,500 relying advisers, relying on the 2012 ABA Letter. All investment advisers registered or required to be registered with us are subject to the Advisers Act books and records rule.

We have sought, where possible, to quantify the costs, benefits, and effects on efficiency, competition, and capital formation expected to result from the proposed amendments to Form ADV and Investment Advisers Act rules, and reasonable alternatives. As discussed below, in certain cases, we are unable to quantify the economic effects because we lack the information necessary to provide reasonable estimates. The economic effects of the proposal also depend upon a number of factors some of which we cannot estimate, such as the extent to which investor protection and our ability to oversee investment advisers will improve, and the extent to which investors would utilize the information in Form ADV to choose or retain an investment adviser. Therefore, some of the discussion below is qualitative in nature. We request comment on all aspects of the economic effects of the amendments that we are proposing, such as the costs and benefits, effects on efficiency, competition and capital formation, and reasonable alternatives to the proposed amendments. We request that commenters identify sources of data and information as well as provide data and information to assist us in analyzing the economic consequences of the proposed rulemaking.

B. Proposed Amendments to Form ADV

Some of the proposed amendments to Form ADV are designed to address certain gaps in information, such as information about advisers' separately managed accounts. We are also proposing to collect additional information on Form ADV on topics such as social media, offices, foreign clients, and wrap fee accounts. These items are designed to improve the depth and quality of information that we

collect on investment advisers, which would be important for oversight activities. We are also proposing amendments to Form ADV to establish a more efficient method for advisers to private funds that are organized as multiple legal entities to register with us using a single Form ADV ("umbrella registration"). Finally, we are proposing a number of clarifying, technical and other amendments to Form ADV.

1. Economic Baseline and Affected Market Participants

As noted above, the investment adviser regulatory regime currently in effect serves as the economic baseline against which the costs and benefits, as well as the impact on efficiency, competition, and capital formation, of the proposed amendments to Form ADV are discussed. Form ADV is used by investment advisers to register with the SEC and with the states. Once registered, an investment adviser is required to file an annual amendment within 90 days of the end of its fiscal year end, and more frequently if required by the instructions to Form ADV. 107 Form ADV is also used by exempt reporting advisers to submit, and periodically update, reports to us by completing a limited subset of items on Form ADV. Information filed on Form ADV is publicly available through the IAPD Web site. 108 The parties that would be directly affected by the proposed amendments to Form ADV are: Investment advisers that file Form ADV with the Commission; the Commission; current and future advisory clients; and other current and future users of information filed on Form ADV, including third-party information providers.

2. Benefits

As discussed in section II. above, the proposed amendments to Form ADV would improve our ability to oversee investment advisers and identify potential risks by increasing the amount, usefulness, consistency, and reliability of the information disclosed by investment advisers, which would enhance our staff's ability to effectively carry out the risk-based examination program and other risk monitoring activities, and could improve investor protection by informing policy choices and focusing examination activities. The enhanced reporting requirements should also improve the ability of clients and potential clients of investment advisers to make more

informed decisions about the selection and retention of investment advisers.

We are proposing that advisers report additional information on Form ADV regarding separately managed accounts, which are clients other than registered investment companies, business development companies and other pooled investment vehicles, such as private funds, and are designed to meet the needs of institutional and individual investors. Based on IARD data, more than 73% of investment advisers registered with us indicate that they manage assets of separately managed accounts. 109 We do not currently collect additional information specific to separately managed accounts managed by investment advisers. We currently collect detailed information about registered investment companies and private funds, but only limited information regarding the management of separately managed accounts. The absence of information about separately managed accounts, such as information about investments, compared to the information we receive describing registered investment companies and private funds, limits our ability to understand, monitor and oversee the investment advisers that advise these accounts, and recognize the potential risks relating to these accounts. 110

The proposed amendments are intended to enhance our ability to effectively carry out our risk-based examination program and other riskmonitoring activities in relation to advisers of separately managed accounts. The additional information regarding separately managed accounts would assist us in addressing regulatory issues, anticipating the implications of various regulatory actions that we may consider, and identifying areas for additional examination and enforcement activities. The proposed amendments are also intended to improve our ability to monitor risks related to those advisers that manage greater amounts of regulatory assets under management in separately managed accounts, while reducing the potential reporting burden for those advisers that manage lesser amounts of regulatory assets under management in these accounts.

In addition to information regarding separately managed accounts, the proposed amendments to Form ADV include requests for additional information that we believe would be useful to our risk assessment, examination and oversight of

clients of each type in broad ranges. Proposed Item 5.D.(1)–(2) would require advisers to specify their assets under management and number of clients by client type, which will benefit our ability to understand and oversee the investment advisers that advise these accounts and recognize potential risks

¹⁰⁷ See Rule 204–1(a) under the Advisers Act.

 $^{^{108}\!}$ Certain personal identifying information is not made public.

¹⁰⁹Based on IARD data as of April 1, 2015.

 $^{^{110}}$ See, e.g., Form N–1A for investment companies and Form PF for private funds.

investment advisers. For example, we propose requesting information regarding social media platforms used by investment advisers. This information would assist our staff with examinations and provide them with better awareness of an adviser's social media activities and how advisers use social media to communicate with their clients and prospective clients. We also are proposing to request additional information about an adviser's participation in and assets under management attributable to wrap fee programs. These programs are widely used by individual retail clients, and we believe it would be useful for us and the public to learn more about an adviser's participation in these programs. For example, if our staff identifies an issue with a particular wrap fee program, then this information also would assist the staff in identifying other advisers associated with the program. Other proposed items that would assist our examination activities include replacing ranges with more precise information about the number of advisory clients and related assets under management, the total number of offices that conduct investment advisory business, and information regarding each adviser's top 25 largest offices in terms of employees.

For several items, we are proposing additional identifying information, such as the CIK numbers for all advisers that have obtained one or more of them, PCAOB registration numbers for auditing firms, and the SEC file number and the CRD number for sponsors of wrap fee programs. The identifiers will improve our ability and that of other current and future users of Form ADV information to cross-reference information from Form ADV with information from other sources to investigate and obtain a more complete understanding of the business and relationships of investment advisers.

The proposed amendments to Form ADV that would incorporate the concept of umbrella registration and establish a method on Form ADV for certain private fund advisers to use umbrella registration would clarify, simplify, and therefore make more efficient the filing procedures for these advisers and provide greater certainty about the availability of umbrella registration. The proposed amendments also would improve the consistency and quality of the information that private fund advisers disclose about their business and provide a more complete picture of groups of private fund advisers that operate as a single business, thus allowing for greater comparability across private fund advisers. As of April 1, 2015, approximately 750 registered

advisers indicated on Form ADV that they relied on the 2012 ABA Letter. Additional advisers may be eligible to use umbrella registration but do not currently do so.

The proposed clarifying, technical and other amendments to Form ADV would make the filing process clearer and therefore more efficient for advisers, and increase the reliability and the consistency of information provided by investment advisers. More reliable and consistent information would improve our staff's ability to interpret and evaluate the information provided by advisers, make comparisons across investment advisers, and better identify the investment advisers that may need additional outreach or examination. To the extent the proposed clarifying and technical amendments would make Form ADV easier to understand and complete, the proposed amendments would decrease future costs, especially for those investment advisers registering

with us for the first time.

As discussed above, an improvement in our ability to oversee the business and assess the risks of investment advisers would benefit clients and prospective clients of investment advisers. To the extent that these proposed amendments would allow our staff to identify potential risks at investment advisers before any clients are disadvantaged, clients and potential clients would benefit. In addition, an increase in the amount, consistency and usefulness of information disclosed by investment advisers would allow advisory clients and potential advisory clients to make more informed decisions about the selection and retention of investment advisers. For example, these proposed amendments should allow prospective clients to review, either directly from Form ADV or through third-party information providers, additional or more precise information about the number of clients and amount of regulatory assets under management attributable to various client types which may provide useful information about an adviser's experience and business practices. As another example, the proposed amendments should allow clients and potential clients to identify the social media platforms of an investment adviser from which additional information about the adviser may be available. An increase in the ability of clients and potential clients to differentiate investment advisers could result in a limited increase in competition among investment advisers for clients. The proposed amendments would likely not have a significant effect on capital formation or on the ability of investors to efficiently allocate

capital across investments because the proposed amendments do not directly relate to the amount of capital investors allocate to investments or their ability to allocate capital across investments.

3. Costs

The proposed amendments to Form ADV would require investment advisers to provide additional information about certain aspects of their business, including separately managed accounts, social media platforms, wrap fee programs and offices. Reporting this additional information would impose additional costs on investment advisers, but we believe that much of the information we propose requesting on Form ADV would be readily available because, based on our experience, we understand that it is information used by advisers to conduct their business.

Costs would vary across advisers, depending on the nature of an adviser's business and its business model. For example, advisers that manage a limited number of separately managed accounts or that manage smaller amounts of assets under management in those accounts would have fewer reporting requirements than advisers that manage a large number of or assets in such accounts. In addition, advisers with a large number of offices would be required to report more information on a greater number of offices than what is currently required in Form ADV. To the extent possible, we have attempted to quantify these costs. As discussed in section IV., for purposes of the increased Paperwork Reduction Act burden for Form ADV, we estimate that each adviser would incur average costs in connection with the proposed amendments to Form ADV of approximately \$750,111 for a total aggregate cost of \$8,700,000.112

The proposed amendments regarding the reporting of information about

 $^{^{\}scriptscriptstyle{111}}\mbox{We}$ estimate that each adviser will spend, on average, 2 hours to complete the proposed questions regarding separately managed accounts. We further estimate that the proposed amendments to Part 1A that request other additional information would take each adviser, on average, 1 hour to complete. As a result, we estimate a three hour increase in the total average time burden related to the proposed amendments to Form ADV. We expect that the performance of this function would most likely be equally allocated between a senior compliance examiner and a compliance manager. Data from the Securities Industry Financial Markets Association's Management & Professional Earnings in the Securities Industry 2013 ("SIFMA Management and Professional Earnings Report'), modified to account for an 1,800-hour work-year and multiplied by 5.35 to account for bonuses, firm size, employee benefits and overhead, suggest that costs for a senior compliance examiner and a compliance manager are \$217 and \$283 per hour, respectively. [1.5 hours \times \$217 = \$325.5] + [1.5 hours \times \$283 = \$424.5] = \$750.

¹¹² 11,600 advisers × \$750 = \$8,700,000.

separately managed accounts may have a limited impact on competition between advisers that manage a significant number of separately managed accounts and those that manage a small number of such accounts. If disclosure of aggregate information about separately managed accounts resulted in public disclosure of sensitive information about a small number of clients' derivative exposures because an adviser has only one or a very small number of separately managed account clients, then that adviser could be competitively disadvantaged compared with an adviser with numerous separately managed account clients because of concerns that the public disclosure of derivatives exposures would indirectly reveal sensitive information about a particular separately managed account client. We believe that this possible concern is mitigated by the fact that the proposed item does not require the disclosure or reporting of positions or specific exposures or of client identities.

Regarding the proposed amendments to Form ADV that would codify umbrella registration, we estimate that each adviser that files Schedule R would incur average costs of approximately \$250,113 for a total aggregate cost of \$187,500.114 We do not believe the proposed amendments to provide for umbrella registration would impose significant costs on investment advisers because advisers currently relying on the 2012 ABA Letter are already reporting much of the information that would be reported on proposed Schedule R. The additional information that would be reported for relying advisers on Schedule R, such as basis for SEC registration and form of organization, should be readily available to filing advisers.

We do not believe that the proposed clarifying, technical and other amendments to Form ADV would result in any additional costs for investment advisers and could result in some cost savings to the extent that advisers have fewer questions to research when completing the form. We have identified

provisions of Form ADV that have caused confusion among filers in the past or that have resulted in inconsistent or unreliable information. Discussed above, the proposed clarifications and revisions to the questions and instructions of Form ADV would increase the efficiency of investment advisers to disclose information, and our ability to oversee investment advisers. We do not anticipate that the proposed clarifying, technical and other amendments would have a significant impact on competition or capital formation because they do not directly relate to investors' ability to differentiate among investment advisers or the amount of capital that investors allocate to investments or their ability to efficiently allocate capital across securities.

We do not believe the proposed amendments to Form ADV would increase costs for exempt reporting advisers. Exempt reporting advisers are required to complete only a limited number of items in Part 1A of Form ADV (consisting of Items 1, 2.B., 3, 6, 7, 10, 11 and corresponding schedules) and would not be eligible to file proposed Schedule R. We are proposing limited amendments to the items that exempt reporting advisers are required to complete, including the proposed amendments to Item 1 regarding the use of social media and the reporting of information on up to 25 offices. Of the approximately 2,914 exempt reporting advisers that file information with us on Form ADV, approximately 17 reported that they had five or more other offices. Therefore, there would be a minimal increase in costs for these advisers to report this information.

4. Alternatives

Alternatives to the proposed amendments to Form ADV include the disclosure of different additional information from investment advisers. For example, with respect to separately managed accounts, we could have proposed requiring information as of each quarter, proposed other reporting thresholds to differentiate smaller and larger amounts of regulatory assets under management, or proposed narrower asset categories. Other examples include additional information describing an adviser's use of social media platforms, and additional information about the size and operations of offices.

When determining the specific proposed amendments to Form ADV for purposes of this proposal, we considered what information would be important for our oversight activities and for advisory clients and prospective

clients, and the costs to investment advisers to provide this information. Additional information could improve our ability to oversee investment advisers and protect advisory clients and potential advisory clients, and increase clients' ability to make more informed decisions about the selection and retention of investment advisers. However, we currently believe the onetime and ongoing reporting costs for investment advisers to provide this information in addition to what we have proposed could be significant when compared to its potential benefits. Another alternative to the proposed amendments to Form ADV would be for us not to require investment advisers to report additional information but instead for us to undertake targeted examinations of investment advisers. We believe it is more efficient to compile information about advisers that can then be utilized to identify specific advisers for examination. An absence of information about advisers would reduce our ability to identify industry trends and assess risks.

C. Proposed Amendments to Investment Advisers Act Rules

As discussed above, we are proposing amendments to the Advisers Act books and records rule, and technical amendments to several other rules to remove transition provisions where the transition process is complete. The discussion below focuses on the proposed amendments to the Advisers Act books and records rule, because the technical amendments are clarifying or ministerial in nature and therefore should have little, if any, economic effects.

The proposed amendments to rule 204-2 would require investment advisers to maintain records supporting performance claims in communications that are distributed or circulated to any person. Advisers also would be required to maintain originals of all written communications received and copies of all written communications sent relating to the performance or rate of return of any or all managed accounts or securities recommendations. The proposal would require investment advisers to maintain records that they have already created, rather than create new records. We believe that most investment advisers currently maintain the information proposed to be required under the rule, as part of their compliance with the Advisers Act advertising rule (rule 206(4)-1) or as a result of their implementation of recordkeeping controls to comply with the current requirements of rule 204-2. Under the proposed amendments, each

¹¹³We estimate that for purposes of the PRA, the filing adviser would spend on average 1 hour completing the proposed Schedule R on behalf of its relying advisers. We expect that the performance of this function would most likely be equally allocated between a senior compliance examiner and a compliance manager. Data from the SIFMA Management and Professional Earnings Report, modified to account for an 1,800- hour work-year and multiplied by 5.35 to account for bonuses, firm size, employee benefits and overhead, suggest that costs for a senior compliance examiner and a compliance manager are \$217 and \$283 per hour, respectively. [.5 hours × \$217 = \$108.5] + [.5 hours × \$283 = \$141.5] = \$250.

 $^{^{114}750 \}text{ advisers} \times \$250 = \$187,500.$

respondent would be required to retain records in the same manner and for the same period of time as currently required under rule 204–2.

1. Economic Baseline and Affected Market Participants

As noted above, the investment adviser regulatory regime currently in effect serves as the economic baseline against which the costs and benefits, as well as the impact on efficiency, competition, and capital formation, of the proposed amendments to the Advisers Act books and records rule (rule 204–2). The parties that would be directly affected by the proposed amendments to rules under the Advisers Act include: Investment advisers registered with the Commission; the Commission; and current and future investment advisory clients. As discussed above, approximately 11,600 investment advisers are currently registered with the Commission.

2. Benefits

The proposed amendments to the Advisers Act books and records rule (rule 204–2) would benefit the clients and prospective clients of investment advisers by improving our ability to oversee investment advisers and making available to our examination staff all records necessary to evaluate performance information.

The proposed amendments to the books and records rule would provide our enforcement and examination staff with additional information to review an adviser's compliance with the Advisers Act advertising rule, rule 206(4)-1, regardless of the number of clients or prospective clients that receive performance communications. The increased efficiency in examining and enforcing the rule may increase investor protection by increasing the disincentive for misleading or fraudulent communications, which may reduce the incidence of fraud. In addition, investors may benefit from the proposed amendments to the books and records rule as these records would assist us in enforcing rule 206(4)-1 against, for example, fraudulent performance advertising.

To the extent that the proposed amendments to the rule reduce misleading or fraudulent communications, the competitive position of investment advisers could be improved because clients and potential clients would receive more accurate information regarding an adviser's performance and thus would be better able to differentiate advisers based on skill. In addition, to the extent that the proposed amendments to the rule

improve the ability of clients and potential clients to differentiate advisers based on skill, potential clients may be more likely to obtain investment advice from an investment adviser, which would increase the ability of investment advisers to compete for investor capital. The proposed amendments could improve the ability of investors to better or more efficiently allocate capital across investments to the extent that the current allocation of capital is based on misleading or fraudulent information, which in turn could promote capital formation.

3. Costs

We estimate that for purposes of the PRA, advisers would incur an aggregate cost of approximately \$324,800 per year for the total hours advisory personnel would spend in complying with the proposed recordkeeping requirements. 115 A possible nonquantifiable cost as a result of the proposed recordkeeping requirements would be discouraging advisers from creating and communicating custom performance information to individual clients, who would then lose the benefit of having that information available to them. Although we believe that such a response to the rule would be unlikely, a decrease in communications could reduce the ability of clients and potential clients to compare advisers and potentially decrease competition.

Included in this cost estimate is our expectation that these costs would vary among firms, depending on a number of factors, including the degree to which advisers already maintain correspondence, performance information, and the inputs and worksheets used to generate performance information. Compliance costs also would vary depending on the degree to which performance figure determination and the recordkeeping process is automated, and the amount of updating to the adviser's recordkeeping policy that would be required.

4. Alternatives

An alternative to the proposed amendments to rule 204–2 would be to

not propose the amendments. The proposed amendments are designed to address a potential recordkeeping gap that could limit our ability to examine and oversee advisers and ultimately protect investors. The proposed amendment to require maintenance of the performance calculations and communications regardless of the number of clients or potential clients that receive the information would address this issue. An alternative that would require maintenance of records supporting performance claims in communications that are distributed or circulated to less than the current threshold of ten persons could reduce our ability to examine and oversee advisers. We believe that the limited costs of these amendments are appropriate given its benefits.

D. Request for Comment

We request comment on our estimates and assumptions regarding the costs and benefits of the proposed amendments to Form ADV and certain rules under the Investment Advisers Act. Commenters are requested to provide empirical data to support their views. In addition to our general request for comment on the costs and benefits of the proposed amendments, we request the following specific comment on certain aspects of our economic analysis.

- To what extent would clients and prospective clients use information reported in Form ADV to select or retain investment advisers? Are there other benefits to clients and prospective clients or to other interested parties not outlined above?
- To what extent would advisers benefit from incorporation of umbrella registration into Form ADV?
- Do commenters expect that advisers would incur costs in addition to, or that differ from, the costs we outlined above? In particular, do commenters expect that advisers would incur costs different from the costs we outline above with respect to the collection or retention of additional information?
- What are the benefits and costs of the proposed reporting thresholds for separately managed account information? Are there other thresholds that would increase benefits and be just as costly or provide similar benefits and be more cost effective? Please explain.
- Would any of the effects of these proposed amendments be large enough to affect the behavior of investment advisers or their clients? For instance, would the public disclosure of aggregate separately managed account information raise confidentiality concerns, and would disclosure impact a client's

 $^{^{115}}$ We estimate that for purposes of the PRA, the proposed amendments to rule 204–2 would increase the burden by 0.5 hours per adviser annually. We expect that the function of recording and maintaining records of performance information and communications would be performed by a combination of compliance clerks and general clerks at a cost of \$64 per hour and \$53 per hour, respectively. We anticipate that compliance clerks will perform an estimated 0.1 hours of this work and clerical staff will perform the remaining 0.4 hours. Therefore the total cost per adviser would be (0.1 hours \times \$64 per hour = \$6.4) + (0.4 hour \times \$53 = \$21.2) = approximately \$28 for a total cost of \$324,800 (11,600 advisers \times \$28).

selection of an investment adviser? Please explain.

IV. Paperwork Reduction Act Analysis

Certain provisions of our proposal contain "collection of information" requirements within the meaning of the Paperwork Reduction Act of 1995 ("PRA"),116 and we are submitting the proposed collections of information to the Office of Management and Budget ("OMB") for review in accordance with 44 U.S.C. 3507 and 5 CFR 1320.11. The titles for the collections of information we are proposing to amend are: (i) "Form ADV;" and (ii) "Rule 204-2 under the Investment Advisers Act of 1940." An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number.

A. Form ADV

Form ADV (OMB Control No. 3235-0049) is the two-part investment adviser registration form. Part 1 of Form ADV contains information used primarily by Commission staff, and Part 2 is the client brochure. We are not proposing changes to Part 2 at this time. We use the information to determine eligibility for registration with us and to manage our regulatory and examination programs. Clients use certain of the information to determine whether to hire or retain an adviser. The collection of information is necessary to provide advisory clients, prospective clients, and the Commission with information about the adviser and its business, conflicts of interest and personnel. Rule 203-1 under the Advisers Act requires every person applying for investment adviser registration with the Commission to file Form ADV. Rule 204-4 under the Advisers Act requires certain investment advisers exempt from registration with the Commission ("exempt reporting advisers") to file reports with the Commission by completing a limited number of items on Form ADV. Rule 204-1 under the Advisers Act requires each registered and exempt reporting adviser to file amendments to Form ADV at least annually, and requires advisers to submit electronic filings through the IARD. The paperwork burdens associated with rules 203-1, 204-1, and 204-4 are included in the approved annual burden associated with Form ADV and thus do not entail separate collections of information.

These collections of information are found at 17 CFR 275.203–1, 275.204–1, 275.204–4 and 275.279.1 and are

The currently approved total annual burden estimate for all advisers of completing, amending and filing Form ADV (Part 1 and Part 2) with the Commission is 154,402 hours. This burden is based on an average total hour burden of 40.74 hours per Commission-registered adviser for the first year that an adviser completes Form ADV but excluding private fund reporting. 117

As discussed above, we are proposing amendments to Form ADV that are designed to provide additional information about investment advisers and their clients, including clients in separately managed accounts, provide for umbrella registration for private fund advisers and clarify and address technical and other issues in certain Form ADV items and instructions. The amendments we are proposing would increase the information requested in Part 1A of Form ADV, and we expect that this would correspondingly increase the average burden to an adviser filing Form ADV.

We discuss below, in three subsections, the estimated revised collection of information requirements for Form ADV: First, we provide estimates for the revised and new burdens resulting from the proposed amendments to Part 1A; second, we determine how those estimates will be reflected in the annual burden attributable to Form ADV; and third, we calculate the total revised burdens associated with Form ADV.

1. Changes in Average Burden Estimates and New Burden Estimates

As a result of the differing burdens on advisers to complete Form ADV, we have divided the effect of the proposed amendments to the form into three subsections; first we address the change to the collection of information for registered advisers as a result of our proposed amendments to Part 1A of Form ADV excluding those changes related to private funds; second, we

discuss the proposed amendments to Form ADV related to registered advisers to private funds, including the proposed amendments to Section 7.B. of Schedule D and the proposed new Schedule R that would implement umbrella registration; and third, we address the proposed amendments to Form ADV affecting exempt reporting advisers.

a. Estimated Change in Burden Related to Part 1A Proposed Amendments (Not Including Private Fund Reporting)

We are proposing amendments to Part 1A, some of which are merely technical changes or very simple in nature, and others that would require more time for an adviser to prepare a response. The paperwork burdens of filing an amended Form ADV, Part 1A would vary among advisers, depending on factors such as the size of the adviser, the complexity of its operations, and the number or extent of its affiliations. Advisers should have ready access to all the information necessary to respond to the proposed items in their normal course of operations because, among other things, they likely maintain and use the proposed requested information in connection with managing client assets. We anticipate that the responses to many of the questions would be unlikely to change from year to year, which would minimize the ongoing reporting burden associated with these questions.

i. Proposed Amendments Related to Reporting of Separately Managed Account Information

The proposed amendments to Part 1A, Items 5.K.(1), 5.K.(2), 5.K.(3) and 5.K.(4) and Schedule D, Sections 5.K.(1), 5.K.(2) and 5.K.(3) are designed to collect information about the separately managed accounts managed by advisers. Those proposed amendments would enhance existing information we receive and permit us to conduct more robust risk monitoring with respect to advisers of separately managed accounts. As discussed above, the information collected about separately managed accounts would include regulatory assets under management reported by asset type, borrowings and derivatives information, and the identity of custodians that account for at least ten percent of separately managed account regulatory assets under management. We believe much of this information is readily available to advisers to separately managed accounts because, among other things, they may maintain and use this or similar information for operational reasons (e.g., trading systems) and for customary account

mandatory. Responses are not kept confidential. The respondents are investment advisers registered with the Commission or applying for registration with the Commission and exempt reporting advisers. Based on IARD system data as of April 2015, approximately 11,600 investment advisers are registered with the Commission, and 2,914 exempt reporting advisers file reports with the Commission.

¹¹⁷ The currently approved one-time initial cost burden for outside legal and compliance consulting fees in connection with initial preparation of Part 2 of Form ADV is \$3,600,000. We are not proposing any amendments to Part 2 of Form ADV and therefore we are not modifying this estimate.

^{116 44} U.S.C. 3501-3520.

reporting to clients in separately managed accounts.

Although we understand that much of the proposed information is readily available to advisers to separately managed accounts, we expect that these amendments could subject advisers, particularly those that advise a large number of separately managed accounts and engage in borrowings and derivatives transactions on behalf of separately managed accounts, to an increased paperwork burden. For this and other reasons, as we explained above, we propose to minimize the burden on advisers with a smaller amount of separately managed account assets under management by proposing to require advisers with regulatory assets under management attributable to separately managed accounts of at least \$150 million but less than \$10 billion to report borrowings and derivatives information as of the date the adviser calculates its regulatory assets under management for purposes of its annual updating amendment, while those advisers with regulatory assets under management attributable to separately managed accounts of at least \$10 billion would report information as of that date and six months before that date.

Considering the proposed changes in Part 1A, Items 5.K.(1), 5.K.(2), 5.K.(3) and 5.K.(4) and Schedule D, Sections 5.K.(1), 5.K.(2) and 5.K.(3) as well as our efforts to mitigate the reporting burden to advisers that manage a smaller amount of separately managed account regulatory assets under management, we estimate that each adviser will spend, on average, 2 hours to complete the questions regarding separately managed accounts in the first year a new or existing investment adviser completes these questions.¹¹⁸

ii. Other Additional Information Regarding Investment Advisers

We are proposing to add several new questions and amend existing questions on Form ADV regarding identifying information, an adviser's advisory business, and affiliations. The proposed questions primarily refine or expand existing questions or request

information we believe that advisers already have for compliance purposes. For example, we propose to require each adviser to provide Central Index Key (CIK) numbers if it has one or more such numbers and to provide identifying information for social media platforms that it uses. Other proposed questions would require advisers to provide readily available or easily accessible information, such as the proposed amendment to Part IA, Item 1.O. that would require advisers to report their assets within ranges. However, some of the proposed questions may take longer for advisers to complete, such as the proposed amendments to Schedule D. Section 1.F that would require information about an adviser's 25 largest offices other than its principal office and place of business. While this information is readily available to an adviser because it should be aware of its offices, a clerk would be required to manually enter expanded information about the adviser's offices in the first year the adviser responds to the proposed item and then make updates in subsequent years.

We are proposing a number of amendments to Item 5 in addition to the questions relating to separately managed accounts discussed above. Like other new or revised items, we believe several of these new Item 5 questions would merely require advisers to provide readily available or easily accessible information, such as the number of clients and regulatory assets under management attributable to each category of clients during the last fiscal year. Advisers currently provide this information in ranges, and therefore likely already have available to them the more precise numbers to report. In addition, information such as whether the adviser uses different assets under management numbers in Part 1A vs. Part 2A of Form ADV should be readily available. Other proposed items would likely present greater burdens for some advisers but not others, depending on the nature and complexity of their businesses. For instance, the burden associated with the proposed disclosure regarding wrap fee programs or non-U.S. clients would depend on whether and to what extent an adviser allocates client assets to wrap fee programs or the extent to which the adviser has non-U.S.

We estimate that these proposed amendments to Part 1A of Form ADV and Schedule D would take each adviser approximately 1 hour, on average, to complete in the first year a new or existing adviser responds to these proposed questions. We have arrived at this estimate, in part, by comparing the

relative complexity and availability of the information required by the proposed amended items to the current form and its approved burden, and by considering the advisers affected by the proposed amendments.

iii. Proposed Clarifying, Technical and Other Amendments

We are proposing several further amendments to Form ADV that are designed to clarify the Form and its instructions and address technical issues. These proposed changes primarily refine existing questions, such as deleting the phrase "newly formed adviser" from Part IA, Item 2.A.(9) because of questions from filers about whether that phrase refers to only newly formed corporate entities, and the proposed amendments to Part IA, Item 8.B.(2) to clarify that the question applies to any related person who recommends the adviser to advisory clients or acts as a purchaser representative. Because these proposed changes do not change the scope or amount of information required to be reported on Form ADV, we do not believe that these proposed clarifying, technical and other amendments to Part 1A of Form ADV would increase or decrease the average total collection of information burden for advisers in their first year filing Form ADV.

As a result of the proposed amendments to Form ADV Part 1A discussed above, including the proposed amendments related to separately managed accounts, additional items and technical and clarifying amendments, we estimate the average total collection of information burden would increase 3 hours to 43.74 hours per adviser for the first year that an adviser completes Form ADV (Part 1 and Part 2).¹¹⁹

b. Estimated Changes in Burden Related to Private Fund Reporting Requirements

We propose several amendments to Part 1A, Schedule D, Section 7.B. that refine and enhance existing information we receive about advisers to private funds. In addition, as part of our proposal to provide for umbrella registration, we propose a new schedule to Part 1A—Schedule R—to be submitted by advisers to private funds that use umbrella registration to file a single Form ADV.

¹¹⁸ Based on IARD data, as of April 1, 2015, approximately 8,500 registered investment advisers, or approximately 73% of all investment advisers registered with us, reported assets under management from clients other than registered investment companies, business development companies and pooled investment vehicles, indicating that they have assets under management attributable to separately managed accounts. Of those approximately 8,500 advisers, we estimate approximately 535 (approximately 6.3%) reported at least \$10 billion in regulatory assets under management from separately managed account clients.

 $^{^{119}}$ Currently approved estimate of the average total collection if information burden per SEC registered adviser for the first year that an adviser completes Form ADV (40.74 hours) + 2 hours to complete the proposed questions about separately managed accounts + 1 hour to complete other additional information regarding investment advisers = 43.74 hours.

We believe the information required by the few proposed amendments to Part 1A, Schedule D, Section 7.B would be readily available or easily accessible to advisers to private funds, such as information about the percentage of a private fund owned by qualified clients, and the PCAOB registration number for a private fund auditor. Other amendments to Section 7.B. are designed to make the questions easier to answer, but do not cause a change in reporting burden, including moving certain "notes" to questions and changes to the current question regarding unqualified opinions. The currently approved total annual burden estimate for advisers making their initial filing in completing Item 7.B. and Schedule D, Section 7.B. is 1 hour per private fund. We do not estimate that the proposed amendments to Schedule D, Section 7.B would increase or decrease the total annual burden because the information is readily available to advisers.

The proposal to incorporate umbrella registration into Form ADV would codify a staff position and provide a method for certain private fund advisers that operate as a single advisory business to file a single registration form. Umbrella registration would only be available if the filing adviser and each relying adviser advise only private funds and clients in separately managed accounts that are qualified clients, as defined in rule 205-3 under the Advisers Act, that are otherwise eligible to invest in the private funds advised by the filing or a relying adviser. The filing and relying advisers would also have to satisfy certain requirements, including that each relying adviser is controlled by or under common control with the filing adviser. There has been staff guidance for single registration under defined circumstances since 2012,120 and the proposed amendments to Form ADV would provide for umbrella registration and simplify the process of umbrella registration for advisers constituting a single advisory business. We are proposing a new schedule to Part 1A, Schedule R, that would have to be filed with respect to each relying adviser, as well as a new question to Schedule D that would link private funds reported on Form ADV to the specific (filing or relying) adviser that advises it. Schedule R would require identifying information, basis for SEC registration, and ownership information about each relying adviser.

We believe that much of the information we are proposing to include in Schedule R should be readily

available to private fund advisers because it is information that they are already reporting either on Form ADV filings for separate advisers or on a single Form ADV filing, in reliance on the staff guidance. Accordingly, although these proposed requirements would be an increase in the information collected, the increased burden should largely be attributable to data entry and not data collection. Furthermore, some advisers who currently separately file Form ADV for each of their advisers may cumulatively have a reduced Form ADV burden by switching to umbrella registration should the new process be codified and Schedule R available. We also believe that new filing advisers using umbrella registration would readily have information available about relying advisers, because they are operating as a single advisory business.

There is no currently approved annual burden estimate of completing Schedule R because it is a new Schedule. Taking into account the scope of information we propose to request, our understanding that much of the information is readily available and currently required on Form ADV, and our belief that many private fund advisers that file an umbrella registration will have only a small number of relying advisers,121 we estimate that advisers to private funds that elect to rely on umbrella registration will spend on average 1 hour per filing adviser completing new Schedule R for the first time.

c. Estimated Changes in Burden Related to Exempt Reporting Adviser Reporting Requirements

Exempt reporting advisers are required to complete a limited number of items in Part 1A of Form ADV (consisting of Items 1, 2.B., 3, 6, 7, 10, 11 and corresponding schedules), and are not required to complete Part 2 and would not be eligible to file proposed Schedule R. The proposed amendments to Part 1A would revise only Items 1 and 7 for exempt reporting advisers. We believe the information required by these proposed revisions should be readily available to any adviser as part of their ongoing operations and management of client assets, and, moreover, are unlikely to require additional reporting for most exempt reporting advisers. For instance, we estimate that almost all exempt reporting advisers currently have five or

fewer offices (the number of offices currently required by Form ADV) and thus would not have to provide information on additional offices. 122 Accordingly, we do not expect that the proposed amendments would increase or decrease the currently approved total annual burden estimate per exempt reporting adviser initially completing these items in Form ADV, other than Item 7.B., of 2 hours. We also do not expect that the proposed amendments would increase or decrease the currently approved total annual burden estimate per exempt reporting adviser initially completing Item 7.B. and Section 7.B. of Schedule D of 1 hour per private fund.

2. Annual Burden Estimates

- a. Estimated Annual Burden Applicable to All Registered Investment Advisers
- i. Estimated Initial Hour Burden (Not Including Burden Applicable to Private Funds) For First Year Adviser Completes Form ADV (Part 1 and Part 2)

We estimate that, as a result of the proposed amendments to Form ADV Part 1A discussed above, other than those applicable to private funds, the average total collection of information burden per respondent would increase 3 hours to 43.74 hours per adviser for the first year that an adviser completes Form ADV (Part 1 and Part 2).

Approximately 11,600 investment advisers are currently registered with the Commission. 123 Not including private fund reporting, the estimated aggregate annual burden applicable to these advisers would be 507,384 hours 124 (34,800 hours of it attributable to the proposed amendments). 125 As with the Commission's prior Paperwork Reduction Act estimates for Form ADV, we believe that most of the paperwork burden would be incurred in advisers' initial submission of the amended Form ADV, and that over time this burden would decrease substantially because the paperwork burden would be limited

¹²⁰ See 2012 ABA Letter, supra note 9.

¹²¹Based on IARD data as of April1, 2015, approximately 750 investment advisers rely on the 2012 ABA Letter to file Form ADV on behalf of themselves and 2,500 relying advisers, an average of approximately 3 relying advisers per filing adviser

 $^{^{122}\,\}rm Based$ on IARD data as of April 1, 2015, only 17 ERAs reported on Form ADV that they had five or more other offices.

¹²³ Based on IARD data as of April 1, 2015. We include currently registered advisers in the estimated initial hour burden calculation because, for purposes of estimating burdens under the Paperwork Reduction Act, we assume that every new and existing registered adviser completes an initial registration in a three year period, which is the period after which estimates are required to be renewed.

 $^{^{124}}$ 43.74 hour per-adviser burden \times 11,600 advisers = 507,384 hours.

 $^{^{125}\,3}$ hour per-adviser additional burden $\times\,11,\!600$ advisers = 34,800 hours.

to updating information. 126 Amortizing the burden imposed by Form ADV over a three-year period to reflect the anticipated period of time that advisers would use the revised Form would result in an average annual burden of an estimated 169,128 hours per year 127 (11,600 hours per year of it attributable to the proposed amendments),128 or 14.58 hours per year for each adviser currently registered with the Commission. 129

Based on IARD system data, we estimate that there will be approximately 1,000 new investment advisers filing Form ADV with us annually. Therefore, we estimate that the total annual burden applicable to these advisers for the first year that they complete Form ADV but excluding private fund reporting requirements is 43,740 hours (1,000 advisers x 43.74 hours). Amortizing the burden imposed by Form ADV for new registrants over a three-year period to reflect the anticipated period of time that advisers would use the revised Form would result in an average annual burden of an estimated 14,580 hours per year 130 (1,000 of it attributable to the proposed amendments).131 We therefore estimate the total hour burden to be 183,708 hours per year.132

ii. Estimated Initial Hour Burden Applicable to Registered Advisers to Private Funds

The amount of time that a registered adviser managing private funds would incur to complete Item 7.B. and Section 7.B. of Schedule D will vary depending on the number of private funds the adviser manages. Of the advisers currently registered with us, we estimate that approximately 4,364 registered advisers advise a total of 28,532 private funds, and, on average, 300 SEC-registered advisers annually would make their initial filing with us reporting approximately 1,100 private funds. 133 The currently approved

annual burden estimate for advisers making their initial filing in completing Item 7.B. and Schedule D, Item 7.B. is 1 hour per private fund. As a result, we estimate that the private fund reporting requirements that are applicable to registered investment advisers would add 29,632 hours to the overall annual burden applicable to registered advisers. 134 As noted above, we believe most of the paperwork burden would be incurred in connection with advisers' initial submission of Form ADV, and that over time the burden would decrease substantially because it would be limited to updating (instead of compiling) information. Amortizing this burden over three years, as we did above with respect to the initial filing of the rest of the form, results in an average estimated burden of 9,877 hours per year. 135

We also propose a new Schedule R to Form ADV for umbrella filing. Of the advisers currently registered with us, we estimate based on current Form ADV filings that approximately 750 registered advisers currently submit a single Form ADV on behalf of themselves and approximately 2,500 relying advisers. 136 Taking into account the scope of information we propose to request and our understanding that much of the information is readily available and is already reported by advisers, we estimate that advisers to private funds that elect to rely on umbrella registration will spend 1 hour per filing adviser completing new Schedule R. As a result, we estimate that umbrella registration would add 750 137 hours to the annual burden applicable to registered advisers. We estimate that, on average, 65 SEC registered advisers annually would make their initial filing with us as filing advisers, increasing the overall annual burden for advisers to private funds an additional 65 hours, or 815 hours in total. Amortizing these hours for a three year period as with the rest of the burdens associated with Form ADV, results in 272 additional hours per vear.¹³⁸

iii. Estimated Annual Burden Associated With Amendments, New Brochure Supplements, and Delivery **Obligations**

The current approved collection of information burden for Form ADV has three elements in addition to those

discussed above: (1) The annual burden associated with annual and other amendments to Form ADV; (2) the annual burden associated with creating new Part 2 brochure supplements for advisory employees throughout the year; and (3) the annual burden associated with delivering codes of ethics to clients as a result of the offer of such codes contained in the brochure. We anticipate that our proposed amendments to Form ADV would increase the currently approved annual burden estimate associated with annual amendments to Form ADV from 6 hours to 7 hours per adviser, but would not impact interim updating amendments to Form ADV.

We continue to estimate that, on average, each adviser filing Form ADV through the IARD will likely amend its form two times during the year. We estimate, based on IARD data, that advisers, on average, make one interim updating amendment (at an estimated 0.5 hours per amendment) and one annual updating amendment (at an estimated 7 hours per amendment) each year. 139

In addition, the currently approved annual burden estimates are that each investment adviser registered with us will, on average, spend 1 hour per year making interim amendments to brochure supplements,140 and an additional 1 hour per year to prepare new brochure supplements as required by Part 2.141 The currently approved annual burden estimate is that advisers spend an average of 1.3 hours annually to meet obligations to deliver codes of ethics to clients. 142 We are not changing these estimates as the proposed amendments do not affect these requirements. Therefore we estimate the total annual burden for advisers registered with us attributable to amendments, brochure supplements and obligations to deliver codes of ethics to be 125,280 hours. 143

iv. Estimated Annual Cost Burden

The currently approved total annual collection of information burden estimate for Form ADV has a one-time initial cost for outside legal and compliance consulting fees in

¹²⁶ We discuss the burden for advisers making annual updating amendments to Form ADV in section iii below.

^{127 507,384} hours/3 = 169.128 hours.

^{128 34,800} hours/3 = 11,600 hours.

^{129 169,128} hours/11,600 advisers = 14.58 hours.

^{130 43,740} hours/3 = 14,580 hours.

^{131 3,000} hours/3 = 1,000 hours.

^{132 14,580} hours for new registrants + 169,128 hours for existing registrants = 183,708 hours.

¹³³ Based on IARD data as of April 1, 2015. We include existing funds of currently registered advisers in the estimated initial hour burden calculation because, for purposes of estimating burdens under the Paperwork Reduction Act, we assume that every existing registered adviser completes an initial filing completing Item 7.B and Schedule D, Item 7.B per fund in a three year period, which is the period after which estimates are required to be renewed.

 $^{^{134}}$ 1 hour \times 28,532 private funds = 28,532 hours. 1 hour \times 1.100 private funds = 1.100 hours. 28.532 hours + 1,100 hours = 29,632 hours.

^{135 29,632} hours/3 = 9,877 hours.

¹³⁶ Based on IARD data as of April 1, 2015.

 $^{^{137}\,750}$ filing advisers $\times\,1$ hour per completing Schedule R = 750 hours.

^{138 815} hours/3 = 271.66 hours.

 $^{^{139}}$ (11,600 advisers \times 0.5 hours/other than annual amendment) + (11,600 advisers × 7 hours/annual amendment) = 87,000 hours.

^{140 11,600} hours attributable to interim amendments to the brochure supplements = 11,600 $advisers \times 1 hour = 11,600 hours.$

^{141 11,600} hours attributable to new brochure supplements = 11,600 advisers $\times 1$ hour = 11,600

^{142 15,080} hours for the delivery of codes of ethics

^{= 11,600} advisers × 1.3 hours = 15,080 hours.

^{143 87,000} hours + 11,600 hours + 11,600 hours

^{+ 15,080} hours = 125,280 hours.

connection with the initial preparation of Part 2 of Form ADV. We do not anticipate that the amendments we are proposing to Form ADV will affect the per adviser cost burden estimates for outside legal and compliance consulting fees. In addition to the estimated legal and compliance consulting fees, investment advisers of private funds incur costs with respect to the requirement for investment advisers to report the fair value of private fund assets.

We expect that 1,000 new advisers will register annually with the Commission. We estimate that the initial cost related to preparation of Part 2 of Form ADV would be \$4,400 for legal services and \$5,000 for compliance consulting services, in each case, for those advisers who engaged legal counsel or consultants. We anticipate that a quarter of these advisers would seek the help of outside legal services and half would seek the help of compliance consulting services. Accordingly, we estimate that 250 of these advisers would use outside legal services, for a total cost burden of \$1,100,000,144 and 500 advisers would use outside compliance consulting services, for a total cost burden of \$2,500,000,145 resulting in a total cost burden among all respondents of \$3,600,000 for outside legal and compliance consulting fees related to drafting narrative brochures. 146

We estimate that 3% of registered advisers have at least one private fund client that may not be audited. These advisers therefore may incur costs to fair value their private fund assets. Based on current IARD data, 4,364 registered advisers currently advise private funds. We therefore estimate that approximately 131 registered advisers may incur costs of \$37,625 each on an annual basis, for an aggregate annual total cost of \$4,928,875.147

Together, we estimate that the total cost burden among all respondents for outside legal and compliance consulting fees related to third party or outside valuation services and for drafting outside legal and compliance consulting fees to be \$8,528,875.148

b. Estimated Annual Burden Applicable to Exempt Reporting Advisers

i. Estimated Initial Hour Burden

Based on IARD system data, there are approximately 2,914 exempt reporting advisers currently filing reports with the SEC. 149 The paperwork burden applicable to these exempt reporting advisers consists of the burden attributable to completing a limited number of items in Form ADV Part 1A as well as the burden attributable to the private fund reporting requirements of Item 7.B. and Section 7.B. of Schedule D.

The currently approved estimate of the average total collection of information burden per exempt reporting adviser for the first year that an exempt reporting adviser completes a limited subset of Part 1 of Form ADV, other than Item 7.B. and Section 7.B. of Schedule D, is 2 hours. As discussed above, we do not anticipate that our proposed amendments to Form ADV would affect the per exempt reporting adviser burden estimate. Based on IARD system data, we estimate that there will be 500 new exempt reporting advisers filing Form ADV annually. Therefore, we estimate that the total annual burden applicable to the existing and new exempt reporting advisers for the first vear that they complete Form ADV but excluding private fund reporting requirements is 6,828 hours. 150 Amortizing the burden imposed by Form ADV over a three-year period to reflect the anticipated period of time that advisers would use the revised Form ADV results in an average annual burden of an estimated 2,276 hours per vear. 151

As discussed above, we estimate the burden of completing Item 7.B. and Section 7.B. of Schedule D to be 1 hour per private fund. We do not anticipate that our proposed amendments to Form ADV would affect the per exempt reporting adviser burden of completing Item 7.B. and Section 7.B. of Schedule D. Based on IARD data, we estimate that, on average, the 2,914 current exempt reporting advisers will report 9,896 funds and the projected 500 new exempt reporting advisers making their

initial filing will report approximately 1,000 funds, resulting in a total annual burden of 10,896 hours. ¹⁵² Amortizing this total burden over three years as we did above for registered advisers results in an average burden of an estimated 3,632 hours per year, ¹⁵³ or approximately 1 hour per year, on average, for each exempt reporting adviser. ¹⁵⁴

ii. Estimated Annual Burden Associated With Amendments and Final Filings

In addition to the burdens associated with initial completion and filing of the portion of the form that exempt reporting advisers are required to prepare, we estimate that, based on IARD data, each exempt reporting adviser would amend its form 2 times per year. On average, these consist of one interim updating amendment (at an estimated 0.5 hours per amendment) 155 and one annual updating amendment (at an estimated 1 hour per amendment) 156 each year. In addition, we anticipate 200 final filings by exempt reporting advisers annually (at an estimated 0.1 hours per filing). 157 We do not anticipate that our proposed amendments to Form ADV would affect the per exempt reporting adviser burden. The total annual burden associated with exempt reporting advisers filing amendments and final filings is 4,391 hours. 158

3. Total Revised Burdens

The revised total annual collection of information burden for SEC registered advisers to file and complete the revised Form ADV (Parts 1 and 2), including the initial burden for both existing and anticipated new registrants, private fund reporting, plus the burden associated with amendments to the form, preparing brochure supplements and delivering codes of ethics to clients, is estimated to be approximately 319,137 hours per year, for a monetized total of \$79,784,000.159

 $^{^{144}25\% \}times 1000$ SEC registered advisers = approximately 250 advisers. \$4,400 for legal services \times 250 advisers = \$1,100,000.

 $^{^{145}50\% \}times 1000$ SEC registered advisers = 500 advisers. \$5,000 for consulting services \times 500 advisers = \$2.500,000.

 $^{^{146}}$ \$1,100,000 + \$2,500,000 = \$3,600,000.

 $^{^{147}}$ 131 advisers × \$37,625 = \$4,928,875.

^{148 \$3,600,000 + \$4,928,875 = \$8,528,875.}

¹⁴⁹Based on IARD data as of April 1, 2015. We include existing exempt reporting advisers and their private funds in the estimated initial hour burden calculation because, for the purpose of estimating burdens under the Paperwork Reduction Act, we assume that every new and existing exempt reporting adviser completes an initial Form ADV in a three year period, which is the period after which estimates are required to be renewed.

 $^{^{150}}$ 2 hours \times (2,914 reporting exempt reporting advisers + 500 new exempt reporting advisers) = 6,828 hours.

^{151 6,828} hours/3 = 2,276 hours.

 $^{^{152}\,9,\!896}$ funds + 1,000 funds = 10,896 funds. $10,\!896\times1$ hour = 10,896 hours.

¹⁵³ 10,896 hours/3 years = 3,632 hours per year.

 $^{^{154}}$ 3,632 hours per year/3,414 exempt reporting advisers = 1 hour per year.

 $^{^{155}}$ 2,914 × .5 hours = 1,457 hours.

 $^{^{156}\,2,914\}times1$ hour = 2,914 hours.

 $^{^{157}\,200 \}times 0.1 \text{ hours} = 20 \text{ hours}.$

^{158 1,457} hours + 2,914 hours + 20 hours = 4,391 hours. Exempt reporting advisers are not required to complete Part 2 of Form ADV and so will not incur an hour burden to prepare new brochure supplements or the cost for preparation of the brochure. Exempt reporting advisers also do not have an obligation to deliver codes of ethics to clients as required by Part 2 of Form ADV.

 $^{^{159}}$ 183,708 hours per year attributable to initial preparation of Form ADV + 9,877 hours per year attributable to initial private fund reporting

The revised total annual collection of information burden for exempt reporting advisers to file and complete the required Items of Part 1A of Form ADV, including the burdens associated with private fund reporting, amendments to the form and final filings, would be approximately 10,299 hours per year, for a monetized total of \$2,574,500.160

We estimate that if the proposed amendments to Form ADV are adopted, the total annual hour burden for the form would be 329,436 hours and a monetized total of \$82,358,500.161 This is an increase of 175,034 hours and \$45,688,073 from the currently approved burden estimates,162 which is attributable primarily to the currently approved burden estimates not considering the amortized annual burden of Form ADV on existing registered advisers and exempt reporting advisers. The resulting blended average per adviser burden for Form ADV is 22.69 hours (for a monetized total of \$5,674.42),163 which consists of an average annual burden of 27.51 hours 164 for each of the estimated 11,600 SEC registered advisers, and 3.53 hours 165 for each of the estimated 2,914 exempt reporting advisers.

requirements + 272 hours per year for initial umbrella registration + 125,280 hours per year for attributable to amendments, brochure supplements and obligations to deliver codes of ethics = 319,137 hours. We expect that the performance of this function would most likely be equally allocated between a senior compliance examiner and a compliance manager, or persons performing similar functions. Data from the SIFMA Management and Professional Earnings Report, modified to account for an 1,800-hour work year and multiplied by 5.35 to account for bonuses, firm size, employee benefits and overhead, suggest that costs for these positions are \$217 and \$283 per hour, respectively. (159,568 hours \times \$217) + (159,568 hours \times 283) = \$79,784,000.

160 2,276 hours per year attributable to initial preparation of Form ADV + 3,632 hours per year attributable to initial private fund reporting requirements + 4,391 hours per year for amendments and final filings = 10,299 hours. We expect that the performance of this function would most likely be equally allocated between a senior compliance examiner and a compliance manager, or persons performing similar functions. Data from the SIFMA Management and Professional Earnings Report, modified to account for an 1,800-hour work year and multiplied by 5.35 to account for bonuses, firm size, employee benefits and overhead, suggest that costs for these positions are \$217 and \$283 per hour, respectively. $(5,149 \times \$217) + (5,149 \times \$283)$ = \$2,574,500.

 $^{161}\,319,137\,hours+10,299\,hours=329,436\,hours.$ \$79,784,000+\$2,574,500=\$82,358,500.

 162 329,436 hours - 154,402 hours = 175,034 hours. \$82,358,500 - \$36,670,427 = \$45,688,073.

Registered investment advisers are also expected to incur an annual cost burden of \$8,528,875, an increase of \$4,928,875 from the current approved cost burden estimate of \$3,600,000. The increase in annual cost burden is attributable to the currently approved burden not considering the cost to advisers to fair value private fund assets.

B. Rule 204-2

Rule 204–2 (OMB Control No. 3235–0278) requires investment advisers registered, or required to be registered under section 203 of the Act, to keep certain books and records relating to their advisory business. The collection of information under rule 204–2 is necessary for the Commission staff to use in its examination and oversight program, and the information is generally kept confidential. 166 The collection of information is mandatory.

The proposed amendments to rule 204–2 would require investment advisers to make and keep the following records: (i) Documentation necessary to demonstrate the calculation of the performance the adviser distributes to any person, and (ii) all written communications received or sent relating to the adviser's performance.

The currently approved total annual burden for rule 204-2 is based on an estimate of 10,946 registered advisers subject to rule 204–2 and an estimated average burden of 181.45 burden hours each year per adviser, for a total of 1,986,152 hours. Based upon updated IARD data, the current approximate number of investment advisers is 11,600. As a result in the increase in the number of advisers registered with the Commission since the current total annual burden estimate was approved, the total burden estimate has increased by 118,668 hours.167 We estimate that most advisers provide, or seek to provide, performance information to their clients. Under the proposed amendments, each adviser would be required to retain the records in the same manner, and for the same period of time, as other books and records under rule. We believe that the documentation necessary to support the performance calculations is customarily maintained, or required to be maintained by advisers already in account statements or portfolio management systems. We also believe that most advisers already maintain this information in their books and records,

in order to show compliance with the Advisers Act advertising rule, rule 206(4)–1. Accordingly, the proposed amendments to rule 204–2 are estimated to increase the burden by approximately 0.5 hours per adviser annually for a total increase of 5,800 hours. ¹⁶⁸ The revised annual aggregate burden would be 2,110,620 hours. ¹⁶⁹ The revised average burden per adviser would be approximately 182 hours per year. ¹⁷⁰

Advisers would likely use a combination of compliance clerks and general clerks to make and keep the information and records required under the rule. The currently approved total cost burden is \$108,708,557.10. We estimate the hourly wage for compliance clerks to be \$64 per hour, including benefits, and the hourly wage for general clerks to be \$53 per hour, including benefits. 171 For each adviser, 182 burden hours would be required to make and keep the information and records required under the rule. We anticipate that compliance clerks will perform an estimated 32 hours of this work, and clerical staff will perform the remaining 150 hours. The total cost per respondent therefore will be an estimated \$9,998,¹⁷² for a total burden cost of approximately \$115,976,800,173 an increase of \$7,268,243 from the currently approved total cost per respondent. 174 The increase in cost is attributable to a larger registered investment adviser population since the most recent approval as well as the proposed rule 204-2 amendments discussed in this release.

C. Request for Comment

We request comment on whether our estimates for the change in burden hours and associated costs described above are reasonable. Pursuant to 44 U.S.C. 3506(c)(2)(B), the Commission solicits comments in order to: (i) Evaluate whether the proposed collections of information are necessary

 $^{^{163}}$ 329,436 hours/(11,600 registered advisers + 2,914 exempt reporting advisers) = 22.69 hours. \$82,358,500/(11,600 registered advisers + 2,914 exempt reporting advisers) = \$5,674.42.

 $^{^{164}}$ 319,137 hours/11,600 registered advisers = 27.51 hours.

 $^{^{165}}$ 10,299 hours/2,914 exempt reporting advisers = 3.53 hours.

¹⁶⁶ See section 210(b) of the Advisers Act.

 $^{^{167}}$ 11,600 advisers × 181.45 hours = 2,104,820 hours. 2,104,820 hours - 1,986,152 hours = 118,668 hours.

 $^{^{168}\,11,\!600}$ advisers $\times\,0.5$ hours = 5,800 hours. $^{169}\,1,\!986,\!152$ (current approved burden) +

^{169 1,986,152 (}current approved burden) + 118,668 (burden for additional registrants) + 5,800 (burden for proposed amendments) = 2,110,620 hours.

 $^{^{170}\,2,\!110,\!620}$ hours/11,600 advisers = 181.9 hours.

¹⁷¹Our hourly wage rate estimate for a compliance manager and compliance clerk is based on data from the SIFMA *Office Salaries in the Securities Industry Report 2013*, modified by Commission staff to account for an 1800-hour workyear and multiplied by 5.35, for compliance clerks to account for bonuses, firm size, employee benefits and overhead.

 $^{^{172}}$ (32 hours per compliance clerk × \$64) + (150 hours per clerical staff × \$53) = (\$2,048 + \$7,950) = \$9,998.

 $^{^{173}}$ \$9,998 per adviser × 11,600 advisers = approximately \$115,976,800.

 $^{^{174}}$ \$115,976,800 - \$108,708,557 = \$7,268,243.

for the proper performance of the functions of the Commission, including whether the information will have practical utility; (ii) evaluate the accuracy of the Commission's estimate of the burden of the proposed collections of information; (iii) determine whether there are ways to enhance the quality, utility, and clarity of the information to be collected; and (iv) determine whether there are ways to minimize the burden of the collections of information on those who are to respond, including through the use of automated collection techniques or other forms of information technology.

The agency has submitted the proposed collection of information to OMB for approval. Persons wishing to submit comments on the collection of information requirements of the proposed amendments should direct them to the Office of Management and Budget, Attention Desk Officer for the Securities and Exchange Commission, Office of Information and Regulatory Affairs, Washington, DC 20503, and should send a copy to Brent J. Fields, Secretary, Securities and Exchange Commission, 100 F Street NE., Washington, DC 20549-1090, with reference to File No. S7-09-15. As OMB is required to make a decision concerning the collections of information between 30 and 60 days after publication, a comment to OMB is best assured of having its full effect if OMB receives it within 30 days of publication. Requests for materials submitted to OMB by the Commission with regard to these collections of information should be in writing, refer to File No. S7-09-15, and be submitted to the Securities and Exchange Commission, Office of FOIA Services, 100 F Street NE., Washington, DC 20549-2736.

V. Initial Regulatory Flexibility Analysis

The Commission has prepared the following Initial Regulatory Flexibility Analysis ("IRFA") in accordance with section 3(a) of the Regulatory Flexibility Act ¹⁷⁵ regarding our proposed amendments to Form ADV and rule 204–2 and our proposed technical amendments to certain other rules under the Advisers Act.

A. Reason for the Proposed Action

The proposed amendments to Form ADV are designed to provide the Commission with additional information about registered investment advisers, including information about separately managed accounts, provide

for umbrella registration for multiple investment advisers operating as a single advisory business, and provide technical, clarifying and other amendments to certain Form ADV provisions. The proposed amendments to Form ADV would improve the information provided by investment advisers to the Commission and the public.

We are also proposing amendments to the Advisers Act books and records rule that would require advisers to make and keep supporting documentation that demonstrates performance calculations or rates of return in any written communications that the adviser circulates or distributes, directly or indirectly, to any person. We believe that the proposed amendments to the books and records rule would improve investor protections by providing useful information in examining and evaluating advisers' performance claims.

Finally, we are proposing technical amendments to certain rules under the Advisers Act to remove transition provisions where the transition process is complete.

B. Objectives and Legal Basis

The proposed amendments to Form ADV would address certain data gaps and enhance current reporting provided by investment advisers, particularly about separately managed accounts, in order to increase our ability to effectively oversee and monitor their activities, and to incorporate umbrella registration for private fund advisers that operate as a single advisory business. The proposed amendments to the Advisers Act books and records rule would require advisers to make and keep supporting documentation that demonstrates performance calculations or rates of return in any written communications that the adviser circulates or distributes, directly and indirectly, to any persons.

The Commission is proposing amendments to Form ADV under section 19(a) of the Securities Act of 1933 [15 U.S.C. 77s(a)], sections 23(a) and 28(e)(2) of the Securities Exchange Act of 1934 [15 U.S.C. 78w(a) and 78bb(e)(2)], section 319(a) of the Trust Indenture Act of 1939 [15 U.S.C. 7sss(a)], section 38(a) of the Investment Company Act of 1940 [15 U.S.C. 80a-37(a)], and sections 203(c)(1), 204, and 211(a) of the Investment Advisers Act of 1940 [15 U.S.C. 80b-3(c)(1), 80b-4, and 80b–11(a)]. The Commission is proposing to amend rule 204-2 pursuant to the authority set forth in sections 204 and 211 of the Advisers Act [15 U.S.C. 80b-4 and 80b-11]. The

Commission is proposing to amend rule 202(a)(11)(G)–1 pursuant to authority in sections 202(a)(11)(G) and 206A of the Advisers Act [15 U.S.C. 80b–2(a)(11)(G) and 80b–6A]. The Commission is proposing to amend rule 203–1 pursuant to authority in section 206A of the Advisers Act [15 U.S.C. 80b–6A]. The Commission is proposing to rescind rule 203A–5 and amend rule 204–1 pursuant to authority in sections 204 and 211(a) of the Advisers Act [15 U.S.C. 80b–4 and 80b–11(a)].

C. Small Entities Subject to the Rule and Rule Amendments

In developing these proposals, we have considered their potential impact on small entities that would be subject to the proposed amendments. The proposed amendments would affect all advisers registered with the Commission and exempt reporting advisers, including small entities. Under Commission rules, for the purposes of the Advisers Act and the Regulatory Flexibility Act, an investment adviser generally is a small entity if it: (1) Has assets under management having a total value of less than \$25 million; (2) did not have total assets of \$5 million or more on the last day of the most recent fiscal year; and (3) does not control, is not controlled by, and is not under common control with another investment adviser that has assets under management of \$25 million or more, or any person (other than a natural person) that had total assets of \$5 million or more on the last day of its most recent fiscal year.176

Our proposed rule and Form ADV amendments would not affect most advisers that are small entities ("small advisers") because they are generally registered with one or more state securities authorities and not with us. Under section 203A of the Advisers Act. most small advisers are prohibited from registering with the Commission and are regulated by state regulators. Based on IARD data, we estimate that as of April 1, 2015, approximately 489 advisers that are small entities are registered with the Commission.¹⁷⁷ Because these entities are registered, they, like all SECregistered investment advisers, would all be subject to the proposed amendments to Form ADV, rule 204-2 and other Advisers Act rules.

The only small entity exempt reporting advisers that would be subject to the proposed amendments would be exempt reporting advisers that maintain their principal office and place of

¹⁷⁶ Rule 0–7(a) under the Advisers Act.

¹⁷⁷ Based on SEC-registered investment adviser responses to Form ADV, Item 5.F and Item 12.

business in Wyoming or outside the United States. Advisers with less than \$25 million in assets under management generally are prohibited from registering with us unless they maintain their principal office and place of business in Wyoming or outside the United States. Exempt reporting advisers are not required to report regulatory assets under management on Form ADV and therefore we do not have a precise number of exempt reporting advisers that are small entities. Exempt reporting advisers are required to report in Part 1A, Schedule D the gross asset value of each private fund they manage. 178 Based on responses to that question, we estimate that there is approximately 1 exempt reporting adviser with its principal office and place of business in Wyoming that meets the definition of small entity. Advisers with their principal office and place of business outside the United States may have additional assets under management other than what is reported in Schedule D. Based on IARD filings, approximately 18% of registered investment advisers with their principal office and place of business outside the U.S. are small entities. There are approximately 1,148 exempt reporting advisers with their principal office and place of business outside the U.S. We estimate that 18% of those advisers, approximately 206, are small entities.

D. Reporting, Recordkeeping and Other Compliance Requirements

The proposed amendments to Form ADV and rule 204-2 would impose certain reporting, recordkeeping, and compliance requirements on all Commission-registered advisers, including small advisers. All Commission-registered small advisers would be required to file Form ADV, including the proposed amendments, and all Commission-registered small advisers would be subject to the proposed amended recordkeeping requirements. We do not believe that our proposed technical amendments to other Advisers Act rules would impose different reporting, recordkeeping, or other compliance requirements on small advisers.

Proposed Form ADV Amendments

The proposed amendments to Form ADV would require registered investment advisers to report different or additional information than what is currently required. Approximately 489 small advisers currently registered with us would be subject to these

requirements. We expect these 489 small advisers to spend, on average, 3 hours to respond to the proposed new and amended questions, not including items relating to private fund reporting. ¹⁷⁹ We expect the aggregate cost to small advisers associated with this process would be \$366,500. ¹⁸⁰

In addition, of these 489 small advisers, we estimate that 4 small advisers currently rely on the 2012 ABA Letter to act as filing advisers for their relying advisers. 181 We expect that our proposed changes to codify umbrella registration would take 4 hours 182 in the aggregate, at a cost to small advisers of \$1,000.183 We do not know how many additional small advisers would use umbrella registration if it was incorporated into Form ADV. We estimate for purposes of the Paperwork Reduction Act that they would also have a burden of 1 hour per filing adviser.

We do not estimate any increase or decrease in burden related to our proposed amendments for private fund advisers, other than the hours related to proposed Schedule R or for exempt reporting advisers. The total estimated labor costs associated with our amendments that we expect will be borne by small advisers is \$367,500.184

Proposed Amendments to Books and Records Rule

Our proposed amendments to rule 204–2's performance information recordkeeping provisions are meant to require investment advisers to make and

keep the following records: (i) Documentation necessary to demonstrate the calculation of the performance the adviser distributes to any person, and (ii) all written communications received or sent relating to the adviser's performance. These amendments would create reporting, recordkeeping, and other compliance requirements for small advisers. As discussed in the Paperwork Reduction Act Analysis in section IV. above, the proposed amendments to rule 204-2 would increase the burden by approximately 0.5 hours per adviser. We expect the aggregate cost to small advisers associated with our proposed amendments would be \$13,415.185

E. Duplicative, Overlapping, or Conflicting Federal Rules

We believe there are no federal rules that duplicate, overlap, or conflict with the proposed rule and form amendments.

F. Significant Alternatives

The Regulatory Flexibility Act directs the Commission to consider significant alternatives that would accomplish the stated objective, while minimizing any significant adverse impact on small entities. In connection with the proposed Form ADV and rule amendments, the Commission considered the following alternatives: (i) The establishment of differing compliance or reporting requirements that take into account the resources available to small entities; (ii) the clarification, consolidation, or simplification of compliance and reporting requirements under the proposed Form ADV and rule amendments for such small entities; (iii) the use of performance rather than design standards; and (iv) an exemption from coverage of the proposed Form ADV and rule amendments, or any part thereof, for such small entities.

Regarding the first and second alternatives, for certain proposed reporting requirements regarding separately managed accounts on Form ADV, we propose to require semiannual information filed annually for

 $^{^{178}\,}See$ Form ADV, Part 1A, Schedule D, Section 7.B.(1).A, Question 11.

 $^{^{179}\,}See\,supra$ section IV. of this release.

 $^{^{180}}$ We expect that performance of this function will most likely be equally allocated between a senior compliance examiner and a compliance manager. Data from the SIFMA Management and Professional Earnings Report, modified to account for an 1,800-hour work year and multiplied by 5.35 to account for bonuses, firm size, employee benefits, and overhead, suggest that costs for these positions are \$217 and \$283 per hour, respectively. 489 small advisers \times 3 hours = 1,467 hours. [733 hours \times \$217 = \$159,061] + [733 hours \times \$283 = \$207,439] = \$366,500.

¹⁸¹ Based on IARD data as of April 1, 2015. ¹⁸² For purposes of the Paperwork Reduction Act, we estimated in section IV. of this release that amendments to codify umbrella registration would take an additional 1 hour per filing adviser.

¹⁸³ As discussed in connection with the Paperwork Reduction Act, we expect that performance of this function will most likely be equally allocated between a senior compliance examiner and a compliance manager. Data from the SIFMA Management and Professional Earnings Report, modified to account for an 1,800-hour work year and multiplied by 5.35 to account for bonuses, firm size, employee benefits, and overhead, suggest that costs for these positions are \$217 and \$283 per hour, respectively. 4 filing advisers × 1 hour = 4 hours. [2 hours × \$217 = \$434] + [2 hours × \$283 = 566] = \$1.000.

 $^{^{184}\$366,500+\$1,000=\$367,500.}$ These costs are discussed in Paperwork Reduction Act Analysis in section IV. of the release.

 $^{^{185}}$ As discussed in connection with the Paperwork Reduction Act, we expect that performance of this function will most likely be allocated between compliance clerks and general clerks with compliance clerks performing 17% of the function and general clerks performing 83% of the function. Data from the SIFMA Office Salaries in the Securities Industry Report 2013, modified to account for an 1,800-hour work year and multiplied by 5.35 to account for bonuses, firm size, employee benefits, and overhead, suggest that costs for these positions are \$64 and \$53, respectively. 489 small advisers \times 0.5 hours = 244.5 hours. $[0.17\times244.5$ hours \times \$64 = \$2,660] + $[0.83\times244.5$ hours \times \$53 = \$10,755] = \$13,415.

advisers with regulatory assets under management attributable to separately managed accounts of \$10 billion or more and annual information for other advisers. ¹⁸⁶ Requiring less detailed reporting on these items for advisers with less than \$10 billion is designed to balance our regulatory needs for this type of information while seeking to minimize the reporting burden on advisers that manage a smaller amount of separately managed account assets where appropriate.

where appropriate.

Regarding the first and fourth alternatives for the other proposed amendments to Form ADV and Advisers Act rules, we do not believe that different compliance or reporting requirements or an exemption from coverage of the Form ADV and rule amendments, or any part thereof, for small entities, would be appropriate. Because the protections of the Advisers Act are intended to apply equally to clients of both large and small advisers, it would be inconsistent with the purposes of the Act to specify differences for small entities under the

proposed amendments. Regarding the second alternative for the other proposed amendments to Form ADV and the Advisers Act rules, we will continue to consider whether further clarification, consolidation, or simplification of the compliance requirements is feasible or necessary, but we believe that the current proposal is clear. The remaining Form ADV amendments do not change that all SECregistered advisers use a single form, Form ADV, and an existing filing system, IARD, for reporting and registration purposes, and this would not change for small entities. With respect to the rule 204-2 amendments, we believe that the same requirements should apply to all advisers to permit our staff to more effectively examine

Regarding the third alternative, we consider using performance rather than design standards with respect to the proposed amendments to Form ADV and rule 204–2 to be inconsistent with our statutory mandate to protect investors, as advisers must provide certain registration information and maintain books and records in a uniform and quantifiable manner so that it is useful to our regulatory and examination program.

G. Solicitation of Comments

We encourage written comments on matters discussed in this IRFA. We solicit comment on the number of small entities subject to the proposed Form ADV and rule amendments; and whether the proposed Form ADV and rule amendments discussed in this release could have an effect on small entities that has not been considered. We request that commenters describe the nature of any impact on small entities and provide empirical data to support the extent of such impact.

VI. Consideration of Impact on the Economy

For purposes of the Small Business Regulatory Enforcement Fairness Act of 1996, or "SBREFA," ¹⁸⁷ we must advise OMB whether a proposed regulation constitutes a "major" rule. Under SBREFA, a rule is considered "major" where, if adopted, it results in or is likely to result in (1) an annual effect on the economy of \$100 million or more; (2) a major increase in costs or prices for consumers or individual industries; or (3) significant adverse effects on competition, investment or innovation.

We request comment on the potential impact of the proposed amendments on the economy on an annual basis. Commenters are requested to provide empirical data and other factual support for their views to the extent possible.

VII. Statutory Authority

The Commission is proposing amendments to Form ADV under section 19(a) of the Securities Act of 1933 [15 U.S.C. 77s(a)], sections 23(a) and 28(e)(2) of the Securities Exchange Act of 1934 [15 U.S.C. 78w(a) and 78bb(e)(2)], section 319(a) of the Trust Indenture Act of 1939 [15 U.S.C. 7sss(a)], section 38(a) of the Investment Company Act of 1940 [15 U.S.C. 80a-37(a)], and sections 203(c)(1), 204, and 211(a) of the Investment Advisers Act of 1940 [15 U.S.C. 80b-3(c)(1), 80b-4, and 80b-11(a)]. The Commission is proposing to amend rule 204-2 pursuant to the authority set forth in sections 204 and 211 of the Advisers Act [15 U.S.C. 80b-4 and 80b-11]. The Commission is proposing to amend rule 202(a)(11)(G)–1 pursuant to authority in sections 202(a)(11)(G) and 206A of the Advisers Act [15 U.S.C. 80b-2(a)(11)(G) and 80b-6Al. The Commission is proposing to amend rule 203-1 pursuant to authority in section 206A of the Advisers Act [15 U.S.C. 80b-6A]. The Commission is proposing to rescind rule 203A-5 and amend rule 204-1 pursuant to authority in sections 204 and 211(a) of the Advisers Act [15 U.S.C. 80b-4 and 80b-11(a)].

List of Subjects in 17 CFR Parts 275 and 279

Reporting and recordkeeping requirements; Securities.

Text of Rule and Form Amendments

For the reasons set forth in the preamble, title 17, chapter II of the Code of Federal Regulations is proposed to be amended as follows.

PART 275—RULES AND REGULATIONS, INVESTMENT ADVISERS ACT OF 1940

■ 1. The authority citation for part 275 continues to read in part as follows:

Authority: 15 U.S.C. 80b–2(a)(11)(G), 80b–2(a)(11)(H), 80b–2(a)(17), 80b–3, 80b–4, 80b–4a, 80b–6(4), 80b–6a, and 80b–11, unless otherwise noted.

§ 275.202(a)(11)(G)-1 [Amended]

- 2. Amend § 275.202(a)(11)(G)-1 by removing paragraph (e).
- 3. Amend § 275.203–1 by:
- a. In the first sentence of paragraph (a) removing the phrase "Subject to paragraph (b), to" and adding in its place "To";
- b. Removing paragraph (b);
- c. In the Note to paragraphs (a) and (b), revising the paragraph heading;
- d. Redesignating paragraphs (c) and (d) as paragraphs (b) and (c); and
- e. Removing paragraph (e).
 The revision reads as follows:

$\S\,275.203-1$ Application for investment adviser registration.

(a) * * * Note to paragraph (a): * * *

§275.203A-5 [Removed and Reserved]

■ 4. \S 275.203A–5 is removed and reserved.

§ 275.204-1 [Amended]

- 5. Amend § 275.204–1 by:
- a. In the first sentence of paragraph (b)(1) removing the phrase "Subject to paragraph (c) of this section, you" and adding in its place "You";
- b. Removing paragraph (c); and
- c. Redesignating paragraphs (d) and (e) as paragraphs (c) and (d).
- 6. Amend § 275.204–2 by:
- a. Revising paragraph (a)(7); and
- b. In paragraph (a)(16) removing the phrase "to 10 or more persons" and adding in its place "to any person".

§ 275.204–2 Books and records to be maintained by investment advisers.

(a) * * *

(7) Originals of all written communications received and copies of all written communications sent by such investment adviser relating to:

 $^{^{186}\}operatorname{Proposed}$ Form ADV, Part 1A, Schedule D, Sections 5.K.(1).

¹⁸⁷ Public Law 104–121, Title II, 110 Stat. 857 (1996) (codified in various sections of 5 U.S.C., 15 U.S.C. and as a note to 5 U.S.C. 601).

- (i) Any recommendation made or proposed to be made and any advice given or proposed to be given;
- (ii) Any receipt, disbursement or delivery of funds or securities;
- (iii) The placing or execution of any order to purchase or sell any security: *Provided, however:*
- (A) That the investment adviser shall not be required to keep any unsolicited market letters and other similar communications of general public distribution not prepared by or for the investment adviser; and
- (B) That if the investment adviser sends any notice, circular or other advertisement offering any report, analysis, publication or other investment advisory service to more than 10 persons, the investment adviser shall not be required to keep a record of the names and addresses of the persons to whom it was sent; except that if such notice, circular or advertisement is distributed to persons named on any

- list, the investment adviser shall retain with the copy of such notice, circular or advertisement a memorandum describing the list and the source thereof; or
- (iv) The performance or rate of return of any or all managed accounts or securities recommendations.

* * * * *

PART 279—FORMS PRESCRIBED UNDER THE INVESTMENT ADVISERS ACT OF 1940

■ 7. The authority citation for part 279 continues to read in part as follows:

Authority: The Investment Advisers Act of 1940, 15 U.S.C. 80b–1, *et seq.*

■ a. Form ADV [referenced in § 279.1] is amended by: In the instructions to the form, revising the section entitled "Form ADV: General Instructions." The revised version of Form ADV: General Instructions is attached as Appendix A;

- b. In the instructions to the form, revising the section entitled "Form ADV: Instructions for Part 1A." The revised version of Form ADV: Instructions for Part 1A is attached as Appendix B;
- c. In the instructions to the form, revising the section entitled "Form ADV: Glossary of Terms." The revised version of Form ADV: Glossary of Terms is attached as Appendix C;
- d. In the form, revising Part 1A. The revised version of Form ADV, Part 1A, is attached as Appendix D.

Note: The text of Form ADV does not and the amendments will not appear in the Code of Federal Regulations.

By the Commission. Dated: May 20, 2015.

Robert W. Errett,

Deputy Secretary.

BILLING CODE 8011-01-0

APPENDIX A

FORM ADV (Paper Version)

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

Form ADV: General Instructions

Read these instructions carefully before filing Form ADV. Failure to follow these instructions, properly complete the form, or pay all required fees may result in your application or report being delayed or rejected.

In these instructions and in Form ADV, "you" means the investment adviser (i.e., the advisory firm). If you are a "separately identifiable department or division" (SID) of a bank, "you" means the SID, rather than your bank, unless the instructions or the form provide otherwise. If you are a *private fund* adviser filing an *umbrella registration*, "you" means the *filing adviser* and each *relying adviser*, unless the instructions or the form provide otherwise. The information in Items 1, 2, 3 and 10 (including corresponding schedules) should be provided for the *filing adviser* only. Terms that appear in *italics* are defined in the Glossary of Terms to Form ADV.

1. Where can I get more information on Form ADV, electronic filing, and the IARD?

The SEC provides information about its rules and the Advisers Act on its website: http://www.sec.gov/iard>.

NASAA provides information about state investment adviser laws and state rules, and how to contact a *state securities authority*, on its website: http://www.nasaa.org>.

FINRA provides information about the IARD and electronic filing on the IARD website: http://www.iard.com.

2. What is Form ADV used for?

Investment advisers use Form ADV to:

- Register with the Securities and Exchange Commission
 - Register with one or more state securities authorities
 - Amend those registrations;
 - Report to the SEC as an exempt reporting adviser
- Report to one or more state securities authorities as an exempt reporting adviser
 - Amend those reports; and
 - Submit a final report as an exempt reporting adviser

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3. How is Form ADV organized?

Form ADV contains four parts:

- Part 1A asks a number of questions about you, your business practices, the *persons* who own and *control* you, and the *persons* who provide investment advice on your behalf.
 - O All advisers registering with the SEC or any of the *state securities authorities* must complete Part 1A.
 - Exempt reporting advisers (that are not also registering with any state securities authority) must complete only the following Items of Part 1A: 1, 2, 3, 6, 7, 10, and 11, as well as corresponding schedules. Exempt reporting advisers that are registering with any state securities authority must complete all of Form ADV.

Part 1A also contains several supplemental schedules. The items of Part 1A let you know which schedules you must complete.

- O Schedule A asks for information about your direct owners and executive officers.
 - O Schedule B asks for information about your indirect owners.
- O Schedule C is used by paper filers to update the information required by Schedules A and B (see Instruction 18).
 - Schedule D asks for additional information for certain items in Part 1A.
 - o Schedule R asks for additional information about relying advisers.
- O Disclosure Reporting Pages (or DRPs) are schedules that ask for details about disciplinary events involving you or your *advisory affiliates*.
- Part 1B asks additional questions required by *state securities authorities*. Part 1B contains three additional DRPs. If you are applying for SEC registration or are registered only with the SEC, you do not have to complete Part 1B. (If you are filing electronically and you do not have to complete Part 1B, you will not see Part 1B.)
- Part 2A requires advisers to create narrative brochures containing information about the
 advisory firm. The requirements in Part 2A apply to all investment advisers registered
 with or applying for registration with the SEC, but do not apply to exempt reporting
 advisers.
- Part 2B requires advisers to create brochure supplements containing information about certain supervised persons. The requirements in Part 2B apply to all investment advisers registered with or applying for registration with the SEC, but do not apply to exempt reporting advisers.

4. When am I required to update my Form ADV?

- SEC- and State-Registered Advisers:
- o <u>Annual updating amendments</u>: You must amend your Form ADV each year by filing an *annual updating amendment* within 90 days after the end of your fiscal

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year. When you submit your *annual updating amendment*, you must update your responses to all items, including corresponding sections of Schedules A, B, C, and D and all sections of Schedule R for each *relying adviser*. You must submit your summary of material changes required by Item 2 of Part 2A either in the *brochure* (cover page or the page immediately thereafter) or as an exhibit to your *brochure*.

- Other-than-annual amendments: In addition to your annual updating amendment, if you are registered with the SEC or a state securities authority, you must amend your Form ADV, including corresponding sections of Schedules A, B, C, D and R, by filing additional amendments (other-than-annual amendments) promptly if:
 - o you are adding or removing a *relying adviser* as part of your *umbrella* registration
 - o information you provided in response to Items 1 (except 1.0), 3, 9 (except 9.A.(2), 9.B.(2), 9.E., and 9.F.), or 11 of Part 1A or Items 1, 2.A. through 2.F., or 2.I. of Part 1B or Sections 1 or 3 of Schedule R becomes inaccurate in any way;
 - o information you provided in response to Items 4, 8, or 10 of Part 1A, or Item 2.G. of Part 1B, or Section 10 of Schedule R becomes <u>materially</u> inaccurate; or
 - o information you provided in your *brochure* becomes <u>materially</u> inaccurate (see note below for exceptions)

Notes: Part 1: If you are submitting an other-than-annual amendment, you are not required to update your responses to Items 2, 5, 6, 7, 9.A.(2), 9.B.(2), 9.E., 9.F., or 12 of Part 1A, Items 2.H. or 2.J. of Part 1B, or Section 2 of Schedule R even if your responses to those items have become inaccurate.

Part 2: You must amend your brochure supplements (see Form ADV, Part 2B) promptly if any information in them becomes materially inaccurate. If you are submitting an other-than-annual amendment to your brochure, you are not required to update your summary of material changes as required by Item 2. You are not required to update your brochure between annual amendments solely because the amount of client assets you manage has changed or because your fee schedule has changed. However, if you are updating your brochure for a separate reason in between annual amendments, and the amount of client assets you manage listed in response to Item 4.E or your fee schedule listed in response to Item 5.A has become materially inaccurate, you should update that item(s) as part of the interim amendment.

If you are an SEC-registered adviser, you are required to file your brochure amendments electronically through IARD. You are not required to file amendments to your brochure supplements with the SEC, but you must maintain a copy of them in your files.

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- If you are a state-registered adviser, you are required to file your brochure amendments and brochure supplement amendments with the appropriate state securities authorities through IARD.
 - Exempt reporting advisers:
- Annual Updating Amendments: You must amend your Form ADV each year by filing an annual updating amendment within 90 days after the end of your fiscal year. When you submit your annual updating amendment, you must update your responses to all required items, including corresponding sections of Schedules A, B, C and D.
 - Other-than-Annual Amendments: In addition to your annual updating amendment, you must amend your Form ADV by filing additional amendments (other-than-annual amendments) promptly if:
 - o information you provided in response to Items 1, 3, or 11 becomes inaccurate in any way; or
 - o information you provided in response to Item 10 becomes <u>materially</u> inaccurate.

Failure to update your Form ADV, as required by this instruction, is a violation of SEC rules or similar state rules and could lead to your registration being revoked.

5. What is SEC *umbrella registration* and how can I satisfy the requirements of filing an *umbrella registration*?

An *umbrella registration* is a single registration by a *filing adviser* and one or more *relying advisers* who advise only *private funds* and certain separately managed account *clients* that are *qualified clients* and collectively conduct a single advisory business. Absent other facts suggesting that the *filing adviser* and *relying adviser(s)* conduct different businesses, *umbrella registration* is available under the following circumstances:

- i. The *filing adviser* and each *relying adviser* advise only *private funds* and *clients* in separately managed accounts that are *qualified clients* and are otherwise eligible to invest in the *private funds* advised by the *filing adviser* or a *relying adviser* and whose accounts pursue investment objectives and strategies that are substantially similar or otherwise related to those *private funds*.
- ii. The *filing adviser* has its *principal office and place of business* in the United States and, therefore, all of the substantive provisions of the Advisers Act and the rules thereunder apply to the *filing adviser*'s and each *relying adviser*'s dealings with each of its *clients*, regardless of whether any *client* or the *filing adviser* or *relying adviser* providing the advice is a *United States person*.

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- iii. Each *relying adviser*, its *employees* and the *persons* acting on its behalf are subject to the *filing adviser*'s supervision and *control* and, therefore, each *relying adviser*, its *employees* and the *persons* acting on its behalf are "persons associated with" the *filing adviser* (as defined in section 202(a)(17) of the Advisers Act).
- iv. The advisory activities of each *relying adviser* are subject to the Advisers Act and the rules thereunder, and each *relying adviser* is subject to examination by the SEC.
- v. The *filing adviser* and each *relying adviser* operate under a single code of ethics adopted in accordance with SEC rule 204A-1 and a single set of written policies and procedures adopted and implemented in accordance with SEC rule 206(4)-(7) and administered by a single chief compliance officer in accordance with that rule.

To satisfy the requirements of Form ADV while using *umbrella registration* the *filing adviser* must sign, file, and update as required, a single Form ADV (Parts 1 and 2) that relates to, and includes all information concerning, the *filing adviser* and each *relying adviser* (e.g., disciplinary information and ownership information), and must include this same information in any other reports or filings it must make under the Advisers Act or the rules thereunder (e.g., Form PF). The *filing adviser* and each *relying adviser* must not be prohibited from registering with the SEC by section 203A of the Advisers Act (i.e. the *filing adviser* and each *relying adviser* must individually qualify for SEC registration).

Unless otherwise specified, references to "you" in Form ADV refer to both the *filing adviser* and each *relying adviser*. The information in Items 1, 2, 3 and 10 (including corresponding schedules) should be provided for the *filing adviser* only. A separate Schedule R should be completed for each *relying adviser*. References to "you" in Schedule R refer to the *relying adviser* only.

A *filing adviser* applying for registration with the SEC should complete a Schedule R for each *relying adviser*. If you are a *filing adviser* registered with the SEC and would like to add or delete *relying advisers* from an *umbrella registration*, *you* should file an other-than-annual amendment and add or delete Schedule Rs as needed.

Note: *Umbrella registration* is not available to *exempt reporting advisers*.

6. Where do I sign my Form ADV application or amendment?

You must sign the appropriate Execution Page. There are three Execution Pages at the end of the form. Your initial application, your initial report (in the case of an *exempt reporting adviser*), and all amendments to Form ADV must include at least one Execution Page.

- If you are applying for or are amending your SEC registration, or if you are reporting as an *exempt reporting adviser* or amending your report, you must sign and submit either a:
 - Domestic Investment Adviser Execution Page, if you (the advisory firm) are a resident of the United States; or

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- Non-Resident Investment Adviser Execution Page, if you (the advisory firm) are not a resident of the United States.
- If you are applying for or are amending your registration with a *state securities authority*, you must sign and submit the State-Registered Investment Adviser Execution Page.

7. Who must sign my Form ADV or amendment?

The individual who signs the form depends upon your form of organization:

- For a sole proprietorship, the sole proprietor.
 - For a partnership, a general partner.
- For a corporation, an authorized principal officer.
- For a "separately identifiable department or division" (SID) of a bank, a principal officer
 of your bank who is directly engaged in the management, direction, or supervision of
 your investment advisory activities.
- For all others, an authorized individual who participates in managing or directing your affairs.

The signature does not have to be notarized, and in the case of an electronic filing, should be a typed name.

8. How do I file my Form ADV?

Complete Form ADV electronically using the Investment Adviser Registration Depository (IARD) if:

- You are filing with the SEC (and submitting notice filings to any of the state securities
 authorities), or
- You are filing with a state securities authority that requires or permits advisers to submit
 Form ADV through the IARD.

Note: SEC rules require advisers that are registered or applying for registration with the SEC, or that are reporting to the SEC as an *exempt reporting adviser*, to file electronically through the IARD system. See SEC rules 203-1 and 204-4.

To file electronically, go to the IARD website (<www.iard.com>), which contains detailed instructions for advisers to follow when filing through the IARD.

Complete Form ADV (Paper Version) on paper if:

 You are filing with the SEC or a state securities authority that requires electronic filing, but you have been granted a continuing hardship exemption. Hardship exemptions are described in Instruction 17.

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• You are filing with a *state securities authority* that permits (but does not require) electronic filing and you do not file electronically.

9. How do I get started filing electronically?

First, obtain a copy of the IARD Entitlement Package from the following website: http://www.iard.com/GetStarted.asp. Second, request access to the IARD system for your firm by completing and submitting the IARD Entitlement Package. The IARD Entitlement Package must be submitted on paper. Mail the forms to: FINRA Entitlement Group, P.O. Box 9495, Gaithersburg, MD 20898-9495.

When FINRA receives your Entitlement Package, they will assign a *CRD* number (identification number for your firm) and a user I.D. code and password (identification number and system password for the individual(s) who will submit Form ADV filings for your firm). Your firm may request an I.D. code and password for more than one individual. FINRA also will create a financial account for you from which the IARD will deduct filing fees and any state fees you are required to pay. If you already have a *CRD* account with FINRA, it will also serve as your IARD account; a separate account will not be established.

Once you receive your *CRD* number, user I.D. code and password, and you have funded your account, you are ready to file electronically.

Questions regarding the Entitlement Process should be addressed to FINRA at 240.386.4848.

10. If I am applying for registration with the SEC, or amending my SEC registration, how do I make *notice filings* with the *state securities authorities*?

If you are applying for registration with the SEC or are amending your SEC registration, one or more *state securities authorities* may require you to provide them with copies of your SEC filings. We call these filings "notice filings." Your notice filings will be sent electronically to the states that you check on Item 2.C. of Part 1A. The *state securities authorities* to which you send notice filings may charge fees, which will be deducted from the account you establish with FINRA. To determine which *state securities authorities* require SEC-registered advisers to submit notice filings and to pay fees, consult the relevant state investment adviser law or *state securities authority*. See General Instruction 1.

If you are granted a continuing hardship exemption to file Form ADV on paper, FINRA will enter your filing into the IARD and your *notice filings* will be sent electronically to the *state securities authorities* that you check on Item 2.C. of Part 1A.

11. I am registered with a state. When must I switch to SEC registration?

If at the time of your *annual updating amendment* you meet at least one of the requirements for SEC registration in Item 2.A.(1) to (12) of Part 1A, you must apply for registration with the SEC within 90 days after you file the *annual updating amendment*. Once you register with the

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SEC, you are subject to SEC regulation, regardless of whether you remain registered with one or more states. See SEC rule 203A-1(b)(2). Each of your *investment adviser representatives*, however, may be subject to registration in those states in which the representative has a place of business. See Advisers Act section 203A(b)(1); SEC rule 203A-3(a). For additional information, consult the investment adviser laws or the *state securities authority* for the particular state in which you are "doing business." See General Instruction 1.

12. I am registered with the SEC. When must I switch to registration with a *state* securities authority?

If you check box 13 in Item 2.A. of Part 1A to report on your *annual updating amendment* that you are no longer eligible to register with the SEC, you must withdraw from SEC registration within 180 days after the end of your fiscal year by filing Form ADV-W. See SEC rule 203A-1(b)(2). You should consult state law or the *state securities authority* for the states in which you are "doing business" to determine if you are required to register in these states. See General Instruction 1. Until you file your Form ADV-W with the SEC, you will remain subject to SEC regulation, and you also will be subject to regulation in any states where you register. See SEC rule 203A-1(b)(2).

13. I am an exempt reporting adviser. When must I submit my first report on Form ADV?

All exempt reporting advisers:

You must submit your initial Form ADV filing within 60 days of relying on the exemption from registration under either section 203(l) of the Advisers Act as an adviser solely to one or more venture capital funds or section 203(m) of the Advisers Act because you act solely as an adviser to *private funds* and have assets under management in the United States of less than \$150 million.

 Additional instruction for advisers switching from being registered to being exempt reporting advisers:

If you are currently registered as an investment adviser (or have an application for registration pending) with the SEC or with a *state securities authority*, you must file a Form ADV-W to withdraw from registration in the jurisdictions where you are switching. You must submit the Form ADV-W <u>before</u> submitting your first report as an *exempt reporting adviser*.

14. I am an exempt reporting adviser. Is it possible that I might be required to also register with or submit a report to a state securities authority?

Yes, you may be required to register with or submit a report to one or more *state securities* authorities. If you are required to register with one or more *state securities* authorities, you must complete all of Form ADV. See General Instruction 3. If you are required to submit a report to one or more *state securities authorities*, check the box(es) in Item 2.C. of Part 1A next to the state(s) you would like to receive the report. Each of your *investment adviser representatives* may also be subject to registration requirements. For additional information

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about the requirements that may apply to you, consult the investment adviser laws or the *state securities authority* for the particular state in which you are "doing business." See General Instruction 1.

15. What do I do if I no longer meet the definition of an "exempt reporting adviser"?

- Advisers Switching to SEC Registration:
 - You may no longer be an exempt reporting adviser and may be required to register with the SEC if you wish to continue doing business as an investment adviser. For example, you may be relying on section 203(1) and wish to accept a client that is not a venture capital fund as defined in SEC rule 203(1)-1, or you may have been relying on SEC rule 203(m)-1 and reported in Section 2.B. of Schedule D to your annual updating amendment that you have private fund assets of \$150 million or more.
 - If you are relying on section 203(l), unless you qualify for another exemption, you would violate the Advisers Act's registration requirement if you accept a *client* that is not a venture capital fund as defined in SEC rule 203(l)-1 before the SEC approves your application for registration. You must submit your final report as an *exempt reporting adviser* and apply for SEC registration in the same filing.
 - If you were relying on SEC rule 203(m)-1 and you reported in Section 2.B. of Schedule D to your *annual updating amendment* that you have private fund assets of \$150 million or more, you must register with the SEC unless you qualify for another exemption. If you have complied with all SEC reporting requirements applicable to an exempt reporting adviser as such, you have up to 90 days after filing your annual updating amendment to apply for SEC registration, and you may continue doing business as a *private fund* adviser during this time. You must submit your final report as an exempt reporting adviser and apply for SEC registration in the same filing. Unless you qualify for another exemption, you would violate the Advisers Act's registration requirement if you accept a *client* that is not a *private fund* during this transition period before the SEC approves your application for registration, and you must comply with all SEC reporting requirements applicable to an exempt reporting adviser as such during this 90-day transition period. If you have not complied with all SEC reporting requirements applicable to an exempt reporting adviser as such, this 90-day transition period is not available to you. Therefore, if the transition period is not available to you, and you do not qualify for another exemption, your application for registration must be approved by the SEC before you meet or exceed SEC rule 203(m)-1's \$150 million asset threshold.

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- O You will be deemed in compliance with the Form ADV <u>filing</u> and <u>reporting</u> requirements until the SEC approves or denies your application. If your application is approved, you will be able to continue business as a registered adviser.
- o If you register with the SEC, you may be subject to state *notice filing* requirements. To determine these requirements, consult the investment adviser laws or the *state securities authority* for the particular state in which you are "doing business." See General Instruction 1.

Note: If you are relying on SEC rule 203(m)-1 and you accept a *client* that is not a *private fund*, you will lose the exemption provided by SEC rule 203(m)-1 immediately. To avoid this result, you should apply for SEC registration in advance so that the SEC has approved your registration <u>before</u> you accept a *client* that is not a *private fund*.

The 90-day transition period described above also applies to investment advisers with their principal offices and places of business outside of the United States with respect to their clients who are United States persons (e.g., the adviser would not be eligible for the 90-day transition period if it accepted a client that is a United States person and is not a private fund).

• Advisers Not Switching to SEC Registration:

- O You may no longer be an exempt reporting adviser but may not be required to register with the SEC or may be prohibited from doing so. For example, you may cease to do business as an investment adviser, become eligible for an exemption that does not require reporting, or be ineligible for SEC registration. In this case, you must submit a final report as an exempt reporting adviser to update only Item 1 of Part 1A of Form ADV.
- You may be subject to state registration requirements. To determine these requirements, consult the investment adviser laws or the *state securities authority* for the particular state in which you are "doing business." See General Instruction 1.

16. Are there filing fees?

Yes. These fees go to support and maintain the IARD. The IARD filing fees are in addition to any registration or other fee that may be required by state law. You must pay an IARD filing fee for your initial application, your initial report, and each *annual updating amendment*. There is no filing fee for an other-than-annual amendment, a final report as an *exempt reporting adviser*, or Form ADV-W. The IARD filing fee schedule is published at http://www.sec.gov/iard; http://www.iard.com.

If you are submitting a paper filing under a continuing hardship exemption (see Instruction 17), you are required to pay an additional fee. The amount of the additional fee depends on whether you are filing Form ADV or Form ADV-W. (There is no additional fee for filings

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made on Form ADV-W.) The hardship filing fee schedule is available by contacting FINRA at 240.386.4848.

17. What if I am not able to file electronically?

If you are required to file electronically but cannot do so, you may be eligible for one of two types of hardship exemptions from the electronic filing requirements.

- A **temporary hardship exemption** is available if you file electronically, but you encounter unexpected difficulties that prevent you from making a timely filing with the IARD, such as a computer malfunction or electrical outage. This exemption does <u>not</u> permit you to file on paper; instead, it extends the deadline for an electronic filing for seven business days. See SEC rules 203-3(a) and 204-4(e).
- A **continuing hardship exemption** may be granted if you are a small business and you can demonstrate that filing electronically would impose an undue hardship. You are a small business, and may be eligible for a continuing hardship exemption, if you are required to answer Item 12 of Part 1A (because you have assets under management of less than \$25 million) and you are able to respond "no" to each question in Item 12. See SEC rule 0-7.

If you have been granted a continuing hardship exemption, you must complete and submit the paper version of Form ADV to FINRA. FINRA will enter your responses into the IARD. As discussed in General Instruction 16, FINRA will charge you a fee to reimburse it for the expense of data entry.

18. I am eligible to file on paper. How do I make a paper filing?

When filing on paper, you must:

- Type all of your responses.
- Include your name (the same name you provide in response to Item 1.A. of Part 1A) and the date on every page.
- If you are amending your Form ADV:
 - o complete page 1 and circle the number of any item for which you are changing your response.
 - o include your SEC 801-number (if you have one), or your 802-number (if you have one), and your *CRD* number (if you have one) on every page.
 - o complete the amended item in full and circle the number of the item for which you are changing your response.
 - o to amend Schedule A or Schedule B, complete and submit Schedule C.

Where you submit your paper filing depends on why you are eligible to file on paper:

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• If you are filing on paper because you have been granted a continuing hardship exemption, submit one manually signed Form ADV and one copy to: IARD Document Processing, FINRA, P.O. Box 9495, Gaithersburg, MD 20898-9495.

If you complete Form ADV on paper and submit it to FINRA but you do not have a continuing hardship exemption, the submission will be returned to you.

• If you are filing on paper because a state in which you are registered or in which you are applying for registration allows you to submit paper instead of electronic filings, submit one manually signed Form ADV and one copy to the appropriate *state securities* authorities.

19. Who is required to file Form ADV-NR?

Every *non-resident* general partner and *managing agent* of <u>all SEC-registered</u> advisers and *exempt reporting advisers*, whether or not the adviser is resident in the United States, must file Form ADV-NR in connection with the adviser's initial application or report. A general partner or *managing agent* of an SEC-registered adviser or *exempt reporting adviser* who becomes a *non-resident* after the adviser's initial application or report has been submitted must file Form ADV-NR within 30 days. Form ADV-NR must be filed on paper (it cannot be filed electronically).

Submit Form ADV-NR to the SEC at the following address:

Securities and Exchange Commission, 100 F Street, NE, Washington, DC 20549; Attn: Registrations Branch.

Failure to file Form ADV-NR promptly may delay SEC consideration of your initial application.

Federal Information Law and Requirements

Sections 203 and 204 of the Advisers Act [15 U.S.C. §§ 80b-3 and 80b-4] authorize the SEC to collect the information required by Form ADV. The SEC collects the information for regulatory purposes, such as deciding whether to grant registration. Filing Form ADV is mandatory for advisers who are required to register with the SEC and for *exempt reporting advisers*. The SEC maintains the information submitted on this form and makes it publicly available. The SEC may return forms that do not include required information. Intentional misstatements or omissions constitute federal criminal violations under 18 U.S.C. § 1001 and 15 U.S.C. § 80b-17.

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SEC's Collection of Information

An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid control number. The Advisers Act authorizes the SEC to collect the information on Form ADV from investment advisers. See 15 U.S.C. §§ 80b-3 and 80b-4. Filing the form is mandatory.

The form enables the SEC to register investment advisers and to obtain information from and about *exempt reporting advisers*. Every applicant for registration with the SEC as an adviser, and every *exempt reporting adviser*, must file the form. See 17 C.F.R. § 275.203-1 and 204-4. By accepting a form, however, the SEC does not make a finding that it has been completed or submitted correctly. The form is filed annually by every adviser, no later than 90 days after the end of its fiscal year, to amend its registration or its report. It is also filed promptly during the year to reflect material changes. See 17 C.F.R. § 275.204-1. The SEC maintains the information on the form and makes it publicly available through the IARD.

Anyone may send the SEC comments on the accuracy of the burden estimate on page 1 of the form, as well as suggestions for reducing the burden. The Office of Management and Budget has reviewed this collection of information under 44 U.S.C. § 3507.

The information contained in the form is part of a system of records subject to the Privacy Act of 1974, as amended. The SEC has published in the Federal Register the Privacy Act System of Records Notice for these records.

APPENDIX B

FORM ADV (Paper Version)

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

Form ADV: Instructions for Part 1A

These instructions explain how to complete certain items in Part 1A of Form ADV.

1. Item 1: Identifying Information

Separately Identifiable Department or Division of a Bank. If you are a "separately identifiable department or division" (SID) of a bank, answer Item 1.A. with the full legal name of your bank, and answer Item 1.B. with your own name (the name of the department or division) and all names under which you conduct your advisory business. In addition, your principal office and place of business in Item 1.F. should be the principal office at which you conduct your advisory business. In response to Item 1.I., the website addresses and social media information you list on Schedule D should be those that provide information about your own activities, rather than general information about your bank.

2. Item 2: SEC Registration and SEC Report by Exempt Reporting Advisers

If you are registered or applying for registration with the SEC, you must indicate in Item 2.A. why you are eligible to register with the SEC by checking at least one of the boxes.

a. Item 2.A.(1): Adviser with Regulatory Assets Under Management of \$100 Million or More. You may check box 1 only if your response to Item 5.F.(2)(c) is \$100 million or more, or you are filing an annual updating amendment with the SEC and your response to Item 5.F.(2)(c) is \$90 million or more. While you may register with the SEC if your regulatory assets under management are at least \$100 million but less than \$110 million, you must apply for registration with the SEC if your regulatory assets under management are \$110 million or more. If you are a SEC-registered adviser, you may remain registered with the SEC if your regulatory assets under management are \$90 million or more. See SEC rule 203A-1(a). Part 1A Instruction 5.b. explains how to calculate your regulatory assets under management.

If you are a state-registered adviser and you report on your *annual updating amendment* that your regulatory assets under management increased to \$100 million or more, you <u>may</u> register with the SEC. If your regulatory assets under management increased to \$110 million or more, you <u>must apply</u> for registration with the SEC within 90 days after you file that *annual updating amendment*. See SEC rule 203A-1(b)(1) and Form ADV General Instruction 11.

b. **Item 2.A.(2): Mid-Sized Adviser.** You may check box 2 <u>only if your response to Item 5.F(2)(c) is \$25 million or more but less than \$100 million, and you satisfy one of the</u>

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requirements below. Part 1A Instruction 5.b. explains how to calculate your regulatory assets under management.

You must register with the SEC if you meet at least one of the following requirements:

- You are not required to be registered as an investment adviser with the state securities authority of the state where you maintain your principal office and place of business pursuant to that state's investment adviser laws. If you are exempt from registration with that state or are excluded from the definition of investment adviser in that state, you must register with the SEC. You should consult the investment adviser laws or the state securities authority for the particular state in which you maintain your principal office and place of business to determine if you are required to register in that state. See General Instruction 1.
- You are not subject to examination by the state securities authority of the state where
 you maintain your principal office and place of business. To determine whether such
 state securities authority does not conduct such examinations,
 see: http://www.sec.gov/divisions/investment/midsizedadviserinfo.htm.

See section 203A(a)(2) of the Advisers Act.

- c. Item 2.A.(5): Adviser to an Investment Company. You may check box 5 only if you currently provide advisory services under an investment advisory contract to an investment company registered under the Investment Company Act of 1940 and the investment company is operational (i.e., has assets and shareholders, other than just the organizing shareholders). See sections 203A(a)(1)(B) and 203A(a)(2)(A) of the Advisers Act. Advising investors about the merits of investing in mutual funds or recommending particular mutual funds does not make you eligible to check this box.
- d. Item 2.A.(6): Adviser to a Business Development Company. You may check box 6 only if your response to Item 5.F.(2)(c) is \$25 million or more of regulatory assets under management, and you currently provide advisory services under an investment advisory contract to a company that has elected to be a business development company pursuant to section 54 of the Investment Company Act of 1940, that has not withdrawn the election, and that is operational (i.e., has assets and shareholders, other than just the organizing shareholders). See section 203A(a)(2)(A) of the Advisers Act. Part 1A Instruction 5.b. explains how to calculate your regulatory assets under management.
- e. **Item 2.A.(7): Pension Consultant.** You may check box 7 <u>only</u> if you are eligible for the pension consultant exemption from the prohibition on SEC registration.
 - You are eligible for this exemption if you provided investment advice to employee benefit plans, governmental plans, or church plans with respect to assets having an aggregate value of \$200 million or more during the 12-month period that ended within 90 days of filing this Form ADV. You are not eligible for this exemption if

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you only advise plan participants on allocating their investments within their pension plans. See SEC rule 203A-2(a).

- To calculate the value of assets for purposes of this exemption, aggregate the assets of the plans for which you provided advisory services at the end of the 12-month period. If you provided advisory services to other plans during the 12-month period, but your employment or contract terminated before the end of the 12-month period, you also may include the value of those assets.
- f. **Item 2.A.(8): Related Adviser.** You may check box 8 <u>only</u> if you are eligible for the related adviser exemption from the prohibition on SEC registration. See SEC rule 203A-2(b). You are eligible for this exemption if you *control*, are *controlled* by, or are under common *control* with an investment adviser that is registered with the SEC, <u>and</u> you have the same *principal office and place of business* as that other investment adviser. Note that you may not rely on the SEC registration of an Internet adviser under rule 203A-2(e) in establishing eligibility for this exemption. See SEC rule 203A-2(e)(1)(iii). If you check box 8, you also must complete Section 2.A.(8) of Schedule D.
- g. Item 2.A.(9): Adviser Expecting to be Eligible for Registration within 120 Days. You may check box 9 only if you are eligible for the exemption from the prohibition on SEC registration available to advisers expecting to be eligible for SEC registration within 120 days, such as a newly formed adviser. See SEC rule 203A-2(c). You are eligible for this exemption if immediately before you file your application for registration with the SEC.
- you were not registered or required to be registered with the SEC or a *state securities* authority; and
- you have a reasonable expectation that you would be eligible to register with the SEC within 120 days after the date that your registration with the SEC becomes effective.

If you check box 9, you also must complete Section 2.A.(9) of Schedule D.

You must file an amendment to Part 1A of your Form ADV that updates your response to Item 2.A. within 120 days after the SEC declares your registration effective. You may not check box 9 on your amendment; since this exemption is available only if you are not registered, you may not "re-rely" on this exemption. If you indicate on that amendment (by checking box 13) that you are not eligible to register with the SEC, you also must file a Form ADV-W to withdraw your SEC registration no later than 120 days after your registration was declared effective. You should contact the appropriate *state securities authority* to determine how long it may take to become state-registered sufficiently in advance of when you are required to file Form ADV-W to withdraw from SEC registration.

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Note: If you expect to be eligible for SEC registration because of the amount of your regulatory assets under management, that amount must be \$100 million or more no later than 120 days after your registration is declared effective.

h. **Item 2.A.(10): Multi-State Adviser.** You may check box 10 <u>only</u> if you are eligible for the multi-state adviser exemption from the prohibition on SEC registration. See SEC rule 203A-2(d). You are eligible for this exemption if you are required to register as an investment adviser with the *state securities authorities* of 15 or more states. If you check box 10, you must complete Section 2.A.(10) of Schedule D. You must complete Section 2.A.(10) of Schedule D in each *annual updating amendment* you submit.

If you check box 10, you also must:

- create and maintain a list of the states in which, but for this exemption, you would be required to register;
- update this list each time you submit an *annual updating amendment* in which you continue to represent that you are eligible for this exemption; and
- maintain the list in an easily accessible place for a period of not less than five years from each date on which you indicate that you are eligible for the exemption.

If, at the time you file your *annual updating amendment*, you are required to register in less than 15 states and you are not otherwise eligible to register with the SEC, you must check box 13 in Item 2.A. You also must file a Form ADV-W to withdraw your SEC registration. See Part 1A Instruction 2.j.

- i. **Item 2.A.(11): Internet Adviser**. You may check box 11 <u>only</u> if you are eligible for the Internet adviser exemption from the prohibition on SEC registration. See SEC rule 203A-2(e). You are eligible for this exemption if:
 - you provide investment advice to your *clients* through an interactive website. An <u>interactive website</u> means a website in which computer software-based models or applications provide investment advice based on personal information each *client* submits through the website. Other forms of online or Internet investment advice do not qualify for this exemption;
 - you provide investment advice to all of your *clients* exclusively through the interactive website, except that you may provide investment advice to fewer than 15 *clients* through other means during the previous 12 months; and
 - you maintain a record demonstrating that you provide investment advice to your *clients* exclusively through an interactive website in accordance with these limits.
 - j. Item 2.A.(13): Adviser No Longer Eligible to Remain Registered with the SEC. You <u>must</u> check box 13 if:
 - you are registered with the SEC;

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- you are filing an *annual updating amendment* to Form ADV in which you indicate in response to Item 5.F.(2)(c) that you have regulatory assets under management of less than \$90 million; and
- you are not eligible to check any other box (other than box 13) in Item 2.A. (and are therefore no longer eligible to remain registered with the SEC).

You must withdraw from SEC registration within 180 days after the end of your fiscal year by filing Form ADV-W. Until you file your Form ADV-W, you will remain subject to SEC regulation, and you also will be subject to regulation in the states in which you register. See SEC rule 203A-1(b)(2).

k. Item 2.B.: Reporting by Exempt Reporting Advisers. You may check box 2.B.(1) only if you qualify for the exemption from SEC registration as an adviser solely to one or more venture capital funds. See SEC rule 203(1)-1. You may check box 2.B.(2) only if you qualify for the exemption from SEC registration because you act solely as an adviser to private funds and have assets under management in the United States of less than \$150 million. See SEC rule 203(m)-1. You may check both boxes to indicate that you qualify for both exemptions. You should check box 2.B.(3) if you act solely as an adviser to private funds but you are no longer eligible to check box 2.B.(2) because you have assets under management in the United States of \$150 million or more. If you check box 2.B.(2) or (3), you also must complete Section 2.B. of Schedule D.

3. Item 3: Form of Organization

If you are a "separately identifiable department or division" (SID) of a bank, answer Item 3.A. by checking "other." In the space provided, specify that you are a "SID of" and indicate the form of organization of your bank. Answer Items 3.B. and 3.C. with information about your bank.

4. Item 4: Successions

a. Succession of an SEC-Registered Adviser. If you (1) have taken over the business of an investment adviser or (2) have changed your structure or legal status (e.g., form of organization or state of incorporation), a new organization has been created, which has registration obligations under the Advisers Act. There are different ways to fulfill these obligations. You may rely on the registration provisions discussed in the General Instructions, or you may be able to rely on special registration provisions for "successors" to SEC-registered advisers, which may ease the transition to the successor adviser's registration.

To determine if you may rely on these provisions, review "Registration of Successors to Broker-Dealers and Investment Advisers," Investment Advisers Act Release No. 1357 (Dec. 28, 1992). If you have taken over an adviser, follow Part 1A Instruction 4.a(1), Succession by Application. If you have changed your structure or legal status, follow Part 1A Instruction 4.a(2), Succession by Amendment. If either (1) you are a "separately identifiable department or division" (SID) of a bank that is currently registered as an

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investment adviser, and you are taking over your bank's advisory business; or (2) you are a SID currently registered as an investment adviser, and your bank is taking over your advisory business, then follow Part 1A Instruction 4.a(1), Succession by Application.

(1) Succession by Application. If you are not registered with the SEC as an adviser, and you are acquiring or assuming substantially all of the assets and liabilities of the advisory business of an SEC-registered adviser, file a new application for registration on Form ADV. You will receive new registration numbers. You must file the new application within 30 days after the succession. On the application, make sure you check "yes" to Item 4.A., enter the date of the succession in Item 4.B., and complete Section 4 of Schedule D.

Until the SEC declares your new registration effective, you may rely on the registration of the adviser you are acquiring, but only if the adviser you are acquiring is no longer conducting advisory activities. Once your new registration is effective, a Form ADV-W must be filed with the SEC to withdraw the registration of the acquired adviser.

- (2) **Succession by Amendment.** If you are a new investment adviser formed solely as a result of a change in form of organization, a reorganization, or a change in the composition of a partnership, and there has been no practical change in *control* or management, you may amend the registration of the registered investment adviser to reflect these changes rather than file a new application. You will keep the same registration numbers, and you should not file a Form ADV-W. On the amendment, make sure you check "yes" to Item 4.A., enter the date of the succession in Item 4.B., and complete Section 4 of Schedule D. You <u>must</u> submit the amendment within 30 days after the change or reorganization.
- b. Succession of a State-Registered Adviser. If you (1) have taken over the business of an investment adviser or (2) have changed your structure or legal status (e.g., form of organization or state of incorporation), a new organization has been created, which has registration obligations under state investment adviser laws. There may be different ways to fulfill these obligations. You should contact each state in which you are registered to determine that state's requirements for successor registration. See Form ADV General Instruction 1.

5. Item 5: Information About Your Advisory Business

- a. Newly-Formed Advisers: Several questions in Item 5 that ask about your advisory business assume that you have been operating your advisory business for some time.
 Your response to these questions should reflect your current advisory business (i.e., at the time you file your Form ADV), with the following exceptions:
 - base your response to Item 5.E. on the types of compensation you expect to accept;
- base your response to Item 5.G. and Item 5.J. on the types of advisory services you expect to provide during the next year; and

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• skip Item 5.H.

- b. **Item 5.F: Calculating Your Regulatory Assets Under Management.** In determining the amount of your regulatory assets under management, include the securities portfolios for which you provide continuous and regular supervisory or management services as of the date of filing this Form ADV.
 - (1) **Securities Portfolios**. An account is a securities portfolio if at least 50% of the total value of the account consists of securities. For purposes of this 50% test, you may treat cash and cash equivalents (i.e., bank deposits, certificates of deposit, bankers acceptances, and similar bank instruments) as securities. You must include securities portfolios that are:
 - (a) your family or proprietary accounts;
 - (b) accounts for which you receive no compensation for your services; and
 - (c) accounts of *clients* who are not *United States persons*.

For purposes of this definition, treat all of the assets of a *private fund* as a securities portfolio, regardless of the nature of such assets. For accounts of *private funds*, moreover, include in the securities portfolio any uncalled commitment pursuant to which a *person* is obligated to acquire an interest in, or make a capital contribution to, the *private fund*.

- (2) Value of Portfolio. Include the entire value of each securities portfolio for which you provide continuous and regular supervisory or management services. If you provide continuous and regular supervisory or management services for only a portion of a securities portfolio, include as regulatory assets under management only that portion of the securities portfolio for which you provide such services. Exclude, for example, the portion of an account:
 - (a) under management by another *person*; or
 - (b) that consists of real estate or businesses whose operations you "manage" on behalf of a *client* but not as an investment.

Do not deduct any outstanding indebtedness or other accrued but unpaid liabilities.

(3) Continuous and Regular Supervisory or Management Services.

General Criteria. You provide continuous and regular supervisory or management services with respect to an account if:

(a) you have *discretionary authority* over and provide ongoing supervisory or management services with respect to the account; or

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(b) you do not have *discretionary authority* over the account, but you have ongoing responsibility to select or make recommendations, based upon the needs of the *client*, as to specific securities or other investments the account may purchase or sell and, if such recommendations are accepted by the *client*, you are responsible for arranging or effecting the purchase or sale.

Factors. You should consider the following factors in evaluating whether you provide continuous and regular supervisory or management services to an account.

- (a) Terms of the advisory contract. If you agree in an advisory contract to provide ongoing management services, this suggests that you provide these services for the account. Other provisions in the contract, or your actual management practices, however, may suggest otherwise.
- (b) **Form of compensation.** If you are compensated based on the average value of the *client's* assets you manage over a specified period of time, that suggests that you provide continuous and regular supervisory or management services for the account. If you receive compensation in a manner similar to either of the following, that suggests you do not provide continuous and regular supervisory or management services for the account --
 - (i) you are compensated based upon the time spent with a *client* during a *client* visit; or
 - (ii) you are paid a retainer based on a percentage of assets covered by a financial plan.
- (c) **Management practices.** The extent to which you actively manage assets or provide advice bears on whether the services you provide are continuous and regular supervisory or management services. The fact that you make infrequent trades (e.g., based on a "buy and hold" strategy) does not mean your services are not "continuous and regular."

Examples. You <u>may provide continuous and regular supervisory or management services for an account if you:</u>

- (a) have discretionary authority to allocate client assets among various mutual funds;
- (b) do not have *discretionary authority*, but provide the same allocation services, and satisfy the criteria set forth in Instruction 5.b.(3);
- (c) allocate assets among other managers (a "manager of managers"), but only if you have *discretionary authority* to hire and fire managers and reallocate assets among them; or
- (d) you are a broker-dealer and treat the account as a brokerage account, but only if you have *discretionary authority* over the account.

You do not provide continuous and regular supervisory or management services for an account if you:

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- (a) provide market timing recommendations (i.e., to buy or sell), but have no ongoing management responsibilities;
- (b) provide only *impersonal investment advice* (e.g., market newsletters);
- (c) make an initial asset allocation, without continuous and regular monitoring and reallocation; or
- (d) provide advice on an intermittent or periodic basis (such as upon *client* request, in response to a market event, or on a specific date (e.g., the account is reviewed and adjusted quarterly)).
- (4) Value of Regulatory Assets Under Management. Determine your regulatory assets under management based on the current market value of the assets as determined within 90 days prior to the date of filing this Form ADV. Determine market value using the same method you used to report account values to *clients* or to calculate fees for investment advisory services.

In the case of a *private fund*, determine the current market value (or fair value) of the *private fund*'s assets and the contractual amount of any uncalled commitment pursuant to which a *person* is obligated to acquire an interest in, or make a capital contribution to, the *private fund*.

(5) **Example.** This is an example of the method of determining whether an account of a *client* other than a *private fund* may be included as regulatory assets under management.

The *client's* portfolio consists of the following:

\$ 6,000,000 stocks and bonds
\$ 1,000,000 cash and cash equivalents
\$ 3,000,000 non-securities (collectibles, commodities, real estate, etc.)
\$ 10,000,000 Total Assets

First, is the account a securities portfolio? The account is a securities portfolio because securities as well as cash and cash equivalents (which you have chosen to include as securities) (\$6,000,000 + \$1,000,000 = \$7,000,000) comprise at least 50% of the value of the account (here, 70%). (See Instruction 5.b(1)).

Second, does the account receive continuous and regular supervisory or management services? The entire account is managed on a *discretionary basis* and is provided ongoing supervisory and management services, and therefore receives continuous and regular supervisory or management services. (See Instruction 5.b.(3)).

Third, what is the entire value of the account? The entire value of the account (\$10,000,000) is included in the calculation of the adviser's total regulatory assets under management.

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6. Item 7: Financial Industry Affiliations and Private Fund Reporting

Item 7.A. and Section 7.A. of Schedule D ask questions about you and your *related persons*' financial industry affiliation. 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 Schedule R with respect to your *relying advisers*. Item 7.B. and Section 7.B. of Schedule D ask questions about the *private funds* that you advise. You are required to complete a Section 7.B.(1) of Schedule D for each *private fund* that you advise, except in certain circumstances described under Item 7.B. and below.

- a. If your *principal office and place of business* is outside the United States, for purposes of Item 7 and Section 7.B. of Schedule D you may disregard any *private fund* that, during your last fiscal year, was not a *United States person*, was not offered in the United States, and was not beneficially owned by any *United States person*.
 - b. When filing Section 7.B.(1) of Schedule D for a *private fund*, you must acquire an identification number for the fund by logging onto the IARD website and using the private fund identification number generator. You must continue to use the same identification number whenever you amend Section 7.B.(1) for that fund. If you file a Section 7.B.(1) for a *private fund* for which an identification number has already been acquired by another adviser, you must not acquire a new identification number, but must instead utilize the existing number. If you choose to complete a single Section 7.B.(1) for a master-feeder arrangement under instruction 6.d. below, you must acquire an identification number also for each feeder fund.
 - c. If any *private fund* has issued two or more series (or classes) of equity interests whose values are determined with respect to separate portfolios of securities and other assets, then each such series (or class) should be regarded as a separate *private fund*. In Section 7.B.(1) and 7.B.(2) of Schedule D, next to the name of the *private fund*, list the name and identification number of the specific series (or class) for which you are filing the sections. This only applies with respect to series (or classes) that you manage as if they were separate funds and not a fund's side pockets or similar arrangements.
 - d. In the case of a master-feeder arrangement (see questions 6-7 of Section 7.B.(1) of Schedule D), instead of completing a Section 7.B.(1) for each of the master fund and each feeder fund, you may complete a single Section 7.B.(1) for the master-feeder arrangement under the name of the master fund if the answers to questions 8, 10, 21 and 23 through 28 are the same for all of the feeder funds (or, in the case of questions 24 and 25, if the feeder funds do not use a prime broker or custodian). If you choose to complete a single Section 7.B.(1), you should disregard the feeder funds, except for the following:
 - (1) **Question 11**: State the gross assets for the master-feeder arrangement as a whole.
 - (2) **Question 12**: List the lowest minimum investment commitment applicable to any of the master fund and the feeder funds.

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- (3) **Questions 13-16**: Answer by aggregating all investors in the master-feeder arrangement (but do not count the feeder funds themselves as investors).
- (4) **Questions 19-20**: For purposes of these questions, the *private fund* means any of the master fund or the feeder funds. In answering the questions, moreover, disregard the feeder funds' investment in the master fund.
- (5) **Question 22**: List all of the Form D SEC file numbers of any of the master fund and feeder funds.
 - e. Additional Instructions:
 - (1) **Question 9: Investment in Registered Investment Companies:** For purposes of this question, disregard any open-end management investment company regulated as a money market fund under rule 2a-7 under the Investment Company Act if the *private fund* invests in such a company in reliance on rule 12d1-1 under the same Act.
- (2) **Question 10: Type of** *Private Fund***:** For purposes of this question, the following definitions apply:
 - "Hedge fund" means any private fund (other than a securitized asset fund):
 - (a) with respect to which one or more investment advisers (or related persons of investment advisers) may be paid a performance fee or allocation calculated by taking into account unrealized gains (other than a fee or allocation the calculation of which may take into account unrealized gains solely for the purpose of reducing such fee or allocation to reflect net unrealized losses);
 - (b) that may borrow an amount in excess of one-half of its net asset value (including any committed capital) or may have gross notional exposure in excess of twice its net asset value (including any committed capital); or
 - (c) that may sell securities or other assets short or enter into similar transactions (other than for the purpose of hedging currency exposure or managing duration).

A commodity pool is categorized as a hedge fund solely for purposes of this question. For purposes of this definition, do not net long and short positions. Include any borrowings or notional exposure of another *person* that are guaranteed by the *private fund* or that the *private fund* may otherwise be obligated to satisfy.

"Liquidity fund" means any *private fund* that seeks to generate income by investing in a portfolio of short-term obligations in order to maintain a stable net asset value per unit or minimize principal volatility for investors.

"<u>Private equity fund</u>" means any *private fund* that is not a hedge fund, liquidity fund, real estate fund, securitized asset fund, or venture capital fund and does not provide investors with redemption rights in the ordinary course.

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- "Real estate fund" means any *private fund* that is not a hedge fund, that does not provide investors with redemption rights in the ordinary course, and that invests primarily in real estate and real estate related assets.
- "Securitized asset fund" means any *private fund* whose primary purpose is to issue asset backed securities and whose investors are primarily debt-holders.
- "Venture capital fund" means any *private fund* meeting the definition of venture capital fund in rule 203(1)-1 under the Advisers Act.
- "Other *private fund*" means any *private fund* that is not a hedge fund, liquidity fund, private equity fund, real estate fund, securitized asset fund, or venture capital fund.
- (3) **Question 11: Gross Assets.** Report the assets of the *private fund* that you would include in calculating your regulatory assets under management according to instruction 5.b above.
- (4) **Questions 19-20: Other clients' investments:** For purposes of these questions, disregard any feeder fund's investment in its master fund. (*See* questions 6-7 for the definition of "master fund" and "feeder fund.")

7. Item 10: Control Persons

If you are a "separately identifiable department or division" (SID) of a bank, identify on Schedule A your bank's executive officers who are directly engaged in managing, directing, or supervising your investment advisory activities, and list any other *persons* designated by your bank's board of directors as responsible for the day-to-day conduct of your investment advisory activities, including supervising *employees* performing investment advisory activities.

8. Additional Information.

If you believe your response to an item in Form ADV Part 1A requires further explanation, or if you wish to provide additional information, you may do so on Schedule D, in the Miscellaneous section. Completion of this section is optional.

APPENDIX C

GLOSSARY OF TERMS

1. **Advisory Affiliate:** Your advisory affiliates are (1) all of your officers, partners, or directors (or any *person* performing similar functions); (2) all *persons* directly or indirectly *controlling* or *controlled* by you; and (3) all of your current *employees* (other than *employees* performing only clerical, administrative, support or similar functions).

If you are a "separately identifiable department or division" (SID) of a bank, your advisory affiliates are: (1) all of your bank's employees who perform your investment advisory activities (other than clerical or administrative employees); (2) all persons designated by your bank's board of directors as responsible for the day-to-day conduct of your investment advisory activities (including supervising the employees who perform investment advisory activities); (3) all persons who directly or indirectly control your bank, and all persons whom you control in connection with your investment advisory activities; and (4) all other persons who directly manage any of your investment advisory activities (including directing, supervising or performing your advisory activities), all persons who directly or indirectly control those management functions, and all persons whom you control in connection with those management functions. [Used in: Part 1A, Items 7, 11, DRPs; Part 1B, Item 2]

- 2. Annual Updating Amendment: Within 90 days after your firm's fiscal year end, your firm must file an "annual updating amendment," which is an amendment to your firm's Form ADV that reaffirms the eligibility information contained in Item 2 of Part 1A and updates the responses to any other item for which the information is no longer accurate. [Used in: General Instructions; Part 1A Instructions, Introductory Text, Item 2; Part 2A, Instructions, Appendix 1 Instructions; Part 2B, Instructions]
 - 3. **Borrowings:** Borrowings include secured borrowings and unsecured borrowings, collectively. Secured borrowings are obligations for borrowed money in respect of which the borrower has posted collateral or other credit support and should include any reverse repos (i.e. any sale of securities coupled with an agreement to repurchase the same (or similar) securities at a later date at an agreed price). Unsecured borrowings are obligations for borrowed money in respect of which the borrower has not posted collateral or other credit support. *[Used in: Part 1A, Instructions, Item 5, Schedule D]*
- 4. **Brochure:** A written disclosure statement that you must provide to *clients* and prospective *clients*. See SEC rule 204-3; Form ADV, Part 2A. *[Used in: General Instructions; Used throughout Part 2]*
- 5. **Brochure Supplement:** A written disclosure statement containing information about certain of your *supervised persons* that your firm is required by Part 2B of Form ADV to provide to *clients* and prospective *clients*. See SEC rule 204-3; Form ADV, Part 2B. [Used in: General Instructions; Used throughout Part 2]
- 6. **Charged:** Being accused of a crime in a formal complaint, information, or indictment (or equivalent formal charge). [Used in: Part 1A, Item 11; DRPs]

7. **Client:** Any of your firm's investment advisory clients. This term includes clients from which your firm receives no compensation, such as family members of your *supervised persons*. If your firm also provides other services (e.g., accounting services), this term does not include clients that are not investment advisory clients. [Used throughout Form ADV and Form ADV-W]

- 8. **Commodity Derivative:** Exposures to commodities that you do not hold physically, whether held synthetically or through derivatives (whether cash or physically settled). [Used in: Part 1A, Schedule D]
- 9. **Control:** The power, directly or indirectly, to direct the management or policies of a *person*, whether through ownership of securities, by contract, or otherwise.
 - Each of your firm's officers, partners, or directors exercising executive responsibility (or *persons* having similar status or functions) is presumed to control your firm.
 - A *person* is presumed to control a corporation if the *person*: (i) directly or indirectly has the right to vote 25 percent or more of a class of the corporation's voting securities; or (ii) has the power to sell or direct the sale of 25 percent or more of a class of the corporation's voting securities.
 - A *person* is presumed to control a partnership if the *person* has the right to receive upon dissolution, or has contributed, 25 percent or more of the capital of the partnership.
 - A *person* is presumed to control a limited liability company ("LLC") if the *person*: (i) directly or indirectly has the right to vote 25 percent or more of a class of the interests of the LLC; (ii) has the right to receive upon dissolution, or has contributed, 25 percent or more of the capital of the LLC; or (iii) is an elected manager of the LLC.
 - A *person* is presumed to control a trust if the *person* is a trustee or *managing agent* of the trust.

[Used in: General Instructions; Part 1A, Instructions, Items 2, 7, 10, 11, 12, Schedules A, B, C, D, R; DRPs]

10. **Credit Derivative**: Single name credit default swap, including loan credit default swap, credit default swap referencing a standardized basket of credit entities, including credit default swap indices and indices referencing leverage loans, and credit default swap referencing bespoke basket or tranche of collateralized debt obligations and collateralized loan obligations (including cash flow and synthetic) other than mortgage backed securities. [Used in: Part 1A, Schedule D]

11. **Custody:** Holding, directly or indirectly, *client* funds or securities, or having any authority to obtain possession of them. You have custody if a *related person* holds, directly or indirectly, *client* funds or securities, or has any authority to obtain possession of them, in connection with advisory services you provide to *clients*. Custody includes:

- Possession of *client* funds or securities (but not of checks drawn by clients and made payable to third parties) unless you receive them inadvertently and you return them to the sender promptly, but in any case within three business days of receiving them;
- Any arrangement (including a general power of attorney) under which you are authorized or permitted to withdraw *client* funds or securities maintained with a custodian upon your instruction to the custodian; and
- Any capacity (such as general partner of a limited partnership, managing member of a limited liability company or a comparable position for another type of pooled investment vehicle, or trustee of a trust) that gives you or your *supervised person* legal ownership of or access to *client* funds or securities.

[Used in: Part 1A, Item 9; Part 1B, Instructions, Item 2; Part 2A, Items 15, 18]

- 12. **Discretionary Authority or Discretionary Basis:** Your firm has discretionary authority or manages assets on a discretionary basis if it has the authority to decide which securities to purchase and sell for the *client*. Your firm also has discretionary authority if it has the authority to decide which investment advisers to retain on behalf of the *client*. [Used in: Part 1A, Instructions, Item 8; Part 1B, Instructions; Part 2A, Items 4, 16, 18; Part 2B, Instructions]
- 13. **Employee:** This term includes an independent contractor who performs advisory functions on your behalf. [Used in: Part 1A, Instructions, Items 1, 5, 11; Part 2B, Instructions]
 - 14. **Enjoined:** This term includes being subject to a mandatory injunction, prohibitory injunction, preliminary injunction, or a temporary restraining *order*. [Used in: Part 1A, Item 11; DRPs]
 - 15. **Equity Derivative:** Includes both listed equity derivative and derivative exposure to unlisted securities. Listed equity derivative includes all synthetic or derivative exposure to equities, including preferred equities, listed on a regular exchange. Listed equity derivative also includes a single stock future, equity index future, dividend swap, total return swap (contract for difference), warrant and right. Derivative exposure to unlisted equities includes all synthetic or derivative exposure to equities, including preferred equities, that are not listed on a regulated exchange. Derivative exposure to unlisted securities also

includes a single stock future, equity index future, dividend swap, total return swap (contract for difference), warrant and right. [Used in: Part 1A, Schedule D]

- 16. **Exempt Reporting Adviser:** An investment adviser that qualifies for the exemption from registration under section 203(l) of the Advisers Act because it is an adviser solely to one or more venture capital funds, or under rule 203(m)-1 of the Advisers Act because it is an adviser solely to *private funds* and has assets under management in the United States of less than \$150 million. [Used in: Throughout Part 1A; General Instructions; Form ADV-NR]
- 17. **Felony:** For jurisdictions that do not differentiate between a felony and a *misdemeanor*, a felony is an offense punishable by a sentence of at least one year imprisonment and/or a fine of at least \$1,000. The term also includes a general court martial. [Used in: Part 1A, Item 11; DRPs; Part 2A, Item 9; Part 2B, Item 3]
 - 18. Filing Adviser: An investment adviser eligible to register with the SEC that files (and amends) a single *umbrella registration* on behalf of itself and each of its *relying advisers*. [Used in: General Instructions; Part 1A, Items 1, 2, 3, 10 and 11; Schedule R]
 - 19. **FINRA CRD** or **CRD**: The Web Central Registration Depository ("CRD") system operated by FINRA for the registration of broker-dealers and broker-dealer representatives. [Used in: General Instructions, Part 1A, Item 1, Schedules A, B, C, D, R, DRPs; Form ADV-W, Item 1]
- 20. **Foreign Exchange Derivative**: Any derivative whose underlying asset is a currency other than U.S. dollars or is an exchange rate. Cross-currency interest rate swaps should be included in foreign exchange derivatives and excluded from *interest rate derivatives*.

 [Used in: Part 1A, Schedule D]
 - 21. **Foreign Financial Regulatory Authority:** This term includes (1) a foreign securities authority; (2) another governmental body or foreign equivalent of a *self-regulatory organization* empowered by a foreign government to administer or enforce its laws relating to the regulation of *investment-related* activities; and (3) a foreign membership organization, a function of which is to regulate the participation of its members in the activities listed above. *[Used in: Part 1A, Items 1, 11; DRPs; Part 2A, Item 9; Part 2B, Item 3]*
- 22. **Found:** This term includes adverse final actions, including consent decrees in which the respondent has neither admitted nor denied the findings, but does not include agreements, deficiency letters, examination reports, memoranda of understanding, letters of caution, admonishments, and similar informal resolutions of matters. [Used in: Part 1A, Item 11; Part 1B, Item 2; Part 2A, Item 9; Part 2B, Item 3]

- 23. **Government Entity:** Any state or political subdivision of a state, including (i) any agency, authority, or instrumentality of the state or political subdivision; (ii) a plan or pool of assets *controlled* by the state or political subdivision or any agency, authority, or instrumentality thereof; and (iii) any officer, agent, or employee of the state or political subdivision or any agency, authority, or instrumentality thereof, acting in their official capacity. *[Used in: Part 1A, Item 5]*
- 24. **Gross Notional Value**: The gross nominal or notional value of all transactions that have been entered into but not yet settled as of the reporting date. For contracts with variable nominal or notional principal amounts, the basis for reporting is the nominal or notional principal amounts as of the reporting date. For options, use delta adjusted notional value.

 [Used in: Part 1A, Schedule D]
 - 25. **High Net Worth Individual:** An individual who is a *qualified client* or who is a "qualified purchaser" as defined in section 2(a)(51)(A) of the Investment Company Act of 1940. *[Used in: Part 1A, Item 5; Schedule D]*
- 26. **Home State:** If your firm is registered with a *state securities authority*, your firm's "home state" is the state where it maintains its *principal office and place of business*. [Used in: Part 1B, Instructions]
- 27. **Impersonal Investment Advice:** Investment advisory services that do not purport to meet the objectives or needs of specific individuals or accounts. *[Used in: Part 1A, Instructions; Part 2A, Instructions; Part 2B, Instructions]*
 - 28. **Independent Public Accountant:** A public accountant that meets the standards of independence described in rule 2-01(b) and (c) of Regulation S-X (17 CFR 210.2-01(b) and (c)). [Used in: Item 9; Schedule D]
- 29. **Interest Rate Derivative**: Any derivative whose underlying asset is the obligation to pay or the right to receive a given amount of money accruing interest at a given rate. Cross-currency interest rate swaps should be included in *foreign exchange derivatives* and excluded from interest rate derivatives. [Used in: Part 1A, Schedule D]
- 30. **Investment Adviser Representative:** Any of your firm's **supervised persons** (except those that provide only **impersonal investment advice**) is an investment adviser representative, if
 - the supervised person regularly solicits, meets with, or otherwise communicates with your firm's clients,
 - the supervised person has more than five clients who are natural persons and not high
 net worth individuals, and

Form ADV: Glossary

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- more than ten percent of the *supervised person's clients* are natural persons and not *high net worth individuals*.
- NOTE: If your firm is registered with the *state securities authorities* and not the SEC, your firm may be subject to a different state definition of "investment adviser representative." Investment adviser representatives of SEC-registered advisers may be required to register in each state in which they have a place of business.

[Used in: General Instructions; Part 1A, Item 5; Part 2B, Item 1]

- 31. **Investment Grade**: A security is investment grade if it is sufficiently liquid that it can be sold at or near its carrying value within a reasonably short period of time and is subject to no greater than moderate credit risk. [Used in: Part 1A, Schedule D]
 - 32. **Investment-Related:** Activities that pertain to securities, commodities, banking, insurance, or real estate (including, but not limited to, acting as or being associated with an investment adviser, broker-dealer, municipal securities dealer, government securities broker or dealer, issuer, investment company, futures sponsor, bank, or savings association). [Used in: Part 1A, Items 7, 11, Schedule D, DRPs; Part 1B, Item 2; Part 2A, Items 9 and 19; Part 2B, Items 3, 4 and 7]
 - 33. **Involved:** Engaging in any act or omission, aiding, abetting, counseling, commanding, inducing, conspiring with or failing reasonably to supervise another in doing an act. *[Used in: Part 1A, Item 11; Part 2A, Items 9 and 19; Part 2B, Items 3 and 7]*
- 34. **Legal Entity Identifier:** A "legal entity identifier" assigned or recognized by the Global LEI Regulatory Oversight Committee (ROC) or the Global LEI Foundation (GLEIF). [Used in: Part 1A, Item 1, Schedules D, R]
- 35. **Management Persons:** Anyone with the power to exercise, directly or indirectly, a *controlling* influence over your firm's management or policies, or to determine the general investment advice given to the *clients* of your firm.

Generally, all of the following are management persons:

- Your firm's principal executive officers, such as your chief executive officer, chief financial officer, chief operations officer, chief legal officer, and chief compliance officer; your directors, general partners, or trustees; and other individuals with similar status or performing similar functions;
- The members of your firm's investment committee or group that determines general investment advice to be given to *clients*; and

If your firm does not have an investment committee or group, the individuals who
determine general investment advice provided to *clients* (if there are more than five
people, you may limit your firm's response to their supervisors).

[Used in: Part 1B, Item 2; Part 2A, Items 9, 10 and 19]

- 36. **Managing Agent:** A managing agent of an investment adviser is any *person*, including a trustee, who directs or manages (or who participates in directing or managing) the affairs of any unincorporated organization or association that is not a partnership. *[Used in: General Instructions; Form ADV-NR; Form ADV-W, Item 8]*
- 37. **Minor Rule Violation:** A violation of a *self-regulatory organization* rule that has been designated as "minor" pursuant to a plan approved by the SEC. A rule violation may be designated as "minor" under a plan if the sanction imposed consists of a fine of \$2,500 or less, and if the sanctioned *person* does not contest the fine. (Check with the appropriate *self-regulatory organization* to determine if a particular rule violation has been designated as "minor" for these purposes.) [Used in: Part 1A, Item 11]
- 38. **Misdemeanor:** For jurisdictions that do not differentiate between a *felony* and a misdemeanor, a misdemeanor is an offense punishable by a sentence of less than one year imprisonment and/or a fine of less than \$1,000. The term also includes a special court martial. [Used in: Part 1A, Item 11; DRPs; Part 2A, Item 9; Part 2B, Item 3]
- 39. **Net Asset Value**: With respect to any *client*, the gross assets of the *client's* accounts minus any outstanding indebtedness or other accrued but unpaid liabilities. *[Used in: Part 1A, Item 5]*
- 40. **Non-Investment Grade**: A security is non-investment grade if it is not an *investment grade* security. [Used in: Part 1A, Schedule D]
- 41. **Non-Resident:** (a) an individual who resides in any place not subject to the jurisdiction of the United States; (b) a corporation incorporated in or that has its *principal office and place of business* in any place not subject to the jurisdiction of the United States; and (c) a partnership or other unincorporated organization or association that is formed in or has its *principal office and place of business* in any place not subject to the jurisdiction of the United States. [Used in: General Instructions; Form ADV-NR]
 - 42. **Notice Filing:** SEC-registered advisers may have to provide *state securities authorities* with copies of documents that are filed with the SEC. These filings are referred to as "notice filings." [Used in: General Instructions; Part 1A, Item 2; Execution Page(s); Form ADV-W]

43. **Order:** A written directive issued pursuant to statutory authority and procedures, including an order of denial, exemption, suspension, or revocation. Unless included in an order, this term does not include special stipulations, undertakings, or agreements relating to payments, limitations on activity or other restrictions. [Used in: Part 1A, Items 2 and 11; Schedules D, R; DRPs; Part 2A, Item 9; Part 2B, Item 3]

- 44. Other derivative: Any derivative that is not a commodity derivative, credit derivative, equity derivative, foreign exchange derivative or interest rate derivative. [Used in: Part 1A, Schedule D]
 - 45. **Parallel Managed Account:** With respect to any registered investment company or business development company, a parallel managed account is any managed account or other pool of assets that you advise and that pursues substantially the same investment objective and strategy and invests side by side in substantially the same positions as the identified investment company or business development company that you advise. *[Used in: Part 1A, Schedule D]*
 - 46. **Performance-Based Fee:** An investment advisory fee based on a share of capital gains on, or capital appreciation of, *client* assets. A fee that is based upon a percentage of assets that you manage is not a performance-based fee. *[Used in: Part 1A, Item 5; Part 2A, Items 6 and 19]*
 - 47. **Person:** A natural person (an individual) or a company. A company includes any partnership, corporation, trust, limited liability company ("LLC"), limited liability partnership ("LLP"), sole proprietorship, or other organization. *[Used throughout Form ADV and Form ADV-W]*
 - 48. **Principal Office and Place of Business:** Your firm's executive office from which your firm's officers, partners, or managers direct, *control*, and coordinate the activities of your firm. [Used in: Part 1A, Instructions, Items 1 and 2; Schedules D, R; Form ADV-W, Item 1]
- 49. **Private Fund:** An issuer that would be an investment company as defined in section 3 of the Investment Company Act of 1940 but for section 3(c)(1) or 3(c)(7) of that Act. *[Used in: Part 1A, Items 2, 5, 7, and 9; Schedule D; General Instructions; Part 1A, Instructions]*.
 - 50. **Proceeding:** This term includes a formal administrative or civil action initiated by a governmental agency, *self-regulatory organization* or *foreign financial regulatory authority*; a *felony* criminal indictment or information (or equivalent formal charge); or a *misdemeanor* criminal information (or equivalent formal charge). This term does not include other civil litigation, investigations, or arrests or similar charges effected in the absence of a formal criminal indictment or information (or equivalent formal charge). *[Used in: Part 1A, Item 11; DRPs; Part 1B, Item 2; Part 2A, Item 9; Part 2B, Item 3]*

- 51. **Qualified Client**: A *client* that satisfies the definition of qualified client in SEC rule 205-3. *[Used in: Schedule D ; General Instructions]*
 - 52. **Related Person:** Any *advisory affiliate* and any *person* that is under common *control* with your firm. *[Used in: Part 1A, Items 7, 8, 9; Schedule D; Form ADV-W, Item 3; Part 2A, Items 10, 11, 12, 14; Part 2A, Appendix 1, Item 6]*
- 53. **Relying Adviser:** An investment adviser eligible to register with the SEC that relies on a *filing adviser* to file (and amend) a single *umbrella registration* on its behalf. [Used in: General Instructions; Part 1A, Items 1, 7, 11; Schedule D; Schedule R]
 - 54. **Self-Regulatory Organization** or **SRO:** Any national securities or commodities exchange, registered securities association, or registered clearing agency. For example, the Chicago Board of Trade ("CBOT"), FINRA and New York Stock Exchange ("NYSE") are self-regulatory organizations. *[Used in: Part 1A, Item 11; DRPs; Part 1B, Item 2; Part 2A, Items 9 and 19; Part 2B, Items 3 and 7]*
 - 55. **Sovereign Bonds**: Any notes, bonds and debentures issued by a national government (including central government, other governments and central banks but excluding U.S. state and local governments), whether denominated in a local or foreign currency. *[Used in: Part 1A, Schedule D]*
 - 56. **Sponsor:** A sponsor of a *wrap fee program* sponsors, organizes, or administers the program or selects, or provides advice to *clients* regarding the selection of, other investment advisers in the program. [Used in: Part 1A, Item 5; Schedule D; Part 2A, Instructions, Appendix 1 Instructions]
- 57. **State Securities Authority:** The securities commissioner or commission (or any agency, office or officer performing like functions) of any state of the United States, the District of Columbia, Puerto Rico, the Virgin Islands, or any other possession of the United States.

 [Used throughout Form ADV]
- 58. **Supervised Person:** Any of your officers, partners, directors (or other *persons* occupying a similar status or performing similar functions), or *employees*, or any other *person* who provides investment advice on your behalf and is subject to your supervision or *control*.

 [Used throughout Part 2]
 - 59. **Umbrella Registration:** A single registration by a *filing adviser* and one or more *relying advisers* who collectively conduct a single advisory business and that meet the conditions set forth in General Instruction 5. [Used in: General Instructions; Part 1A, Items 1, 2, 3, 7, 10 and 11; Schedule D; Schedule R]

- 60. **United States person:** This term has the same meaning as in rule 203(m)-1 under the Advisers Act, which includes any natural person that is resident in the United States. [Used in: Part 1A, Instructions; Item 5; Schedule D]
- 61. **Wrap Brochure** or **Wrap Fee Program Brochure:** The written disclosure statement that **sponsors** of **wrap fee programs** must provide to each of their **wrap fee program clients**. [Used in: Part 2, General Instructions; Used throughout Part 2A, Appendix 1]
- 62. **Wrap Fee Program:** Any advisory program under which a specified fee or fees not based directly upon transactions in a *client's* account is charged for investment advisory services (which may include portfolio management or advice concerning the selection of other investment advisers) and the execution of *client* transactions. [Used in: Part 1, Item 5; Schedule D; Part 2A, Instructions, Item 4, used throughout Appendix 1; Part 2B, Instructions]

APPENDIX D

FORM ADV (Paper Version)

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

| PART 1A | | | | | |
|-------------|--|--|--|--|--|
| WARNIN | 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. | | | | |
| Check the | e box that indicates what you would like to do (check all that apply): | | | | |
| Subr | Submit an initial application to register as an investment adviser with one or more states. | | | | |
| Subr | Submit a report to one or more state securities authorities. Submit an annual updating amendment to your report for your fiscal year ended Submit an other-than-annual amendment to your report. | | | | |
| Item 1 | Identifying Information | | | | |
| filing an a | is to this Item tell us who you are, where you are doing business, and how we can contact you. If you are ambrella registration, the information in Item 1 should be provided for the filing adviser only. General in 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): | | | | |
| | B. (1) Name under which you primarily conduct your advisory business, if different from Item 1.A. | | | | |
| - | 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 <i>umbrella</i> registration, check this box \square . | | | | |
| | If you check this box, complete a Schedule R for each relying adviser. | | | | |
| C. | If this filing is reporting a change in your legal name (Item 1.A.) or primary business name (Item 1.B.), 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- | | | | |

| _ | I | | | | |
|----|---|--|--|--|--|
| | (2) If you report to the SEC as an <i>exempt reporting adviser</i> , your SEC file number: 802 | | | | |
| | (3) If you have Central Index Key numbers assigned by the SEC ("CIK Number"), all of your CIK numbers: | | | | |
| Ξ. | If you have one or more numbers ("CRD Numbers") assigned by the FINRA's CRD system or by the IARD system, all of your CRD numbers: | | | | |
| | 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. | | | | |
| | F. Principal Office and Place of Business | | | | |
| | (1) Address (do not use a P.O. Box): | | | | |
| | (number and street) | | | | |
| | (city) (state/country) (zip+4/postal code) | | | | |
| | 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 <i>principal office and place of business</i> : | | | | |
| | ☐ Monday - Friday ☐ Other: | | | | |
| | Normal business hours at this location: | | | | |
| | (3) Telephone number at this location: | | | | |
| | (area code) (facsimile number) | | | | |
| | (5) What is the total number of offices, other than your <i>principal office and place of business</i> , at which you conduct investment advisory business as of the end of your most recently completed fiscal year? | | | | |

| ORM ADV | Your Name Date | CRD Number SEC 801- or 802 Number |
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| ge 3 of 21 | | |
| | G. Mailin | g address, if different from your principal office and place of business addres |
| | (1 | number and street) |
| | (city) | (state/country) (zip+4/postal code) |
| If this add | ress is a private residen | ce, check this box: |
| H. If you ar | e a sole proprietor, state | e your full residence address, if different from your <i>principal office and</i> place of business address in Item 1.F.: |
| | (1 | number and street) |
| | (city) | (state/country) (zip+4/postal code) |
| I. Do you h | ave one or more websit | es or websites for social media platforms used by your firm (including, but not limited to, Twitter, Facebook and LinkedIn)? |
| Yes [| □ No □ | |
| portal thr without lis portal add | ough which to access ot sting addresses for all o | resses on Section 1.I. of Schedule D. If a website address serves as a her information you have published on the web, you may list the portal f the other information. Some advisers may need to list more than one advidual electronic mail (e-mail) addresses or social media websites of n. |
| | | J. Chief Compliance Office |
| | | ntact information of your Chief Compliance Officer: If you are an <i>exempt</i> 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) |
| (area code | e) (telephone number) | (area code) (facsimile number, if any) |
| | (1 | number and street) |
| | (city) | (state/country) (zip+4/postal code) |
| (electronic | e mail (e-mail) address, | if Chief Compliance Officer has one) |
| | ted person for providing | Officer is compensated or employed by any <i>person</i> other than you or a gchief compliance officer services, provide the <i>person's</i> name and IRS uployer Identification Number (if any): |

| K. | | | | n: If a person other the questions about this I | | | | |
|----|----------------|------------------|-----------------|---|-----------------------------------|-----------------------------|-------------|----|
| | | | | (name) | | | - | |
| | | | | (titles) | | | _ | |
| | (area code) | (telephone r | number) | (area code) | (facsimile numb | er, if any) | _ | |
| | | | (numbe | er and street) | | | | |
| | | (city) | | (state/country) | (zip+4/postal co | ode) | | |
| | (electronic 1 | mail (e-mail) ; | address, if con | tact person has one) | _ | | | |
| L. | | | | oks and records you are omewhere other than | | | | |
| | Yes | No 🗌 | | | | | | |
| | If "yes," con | mplete Section | n 1.L. of Sched | łule D. | | | | |
| | | M. | Are you regi | stered with a foreign | financial regulato <mark>r</mark> | y autho <mark>ri</mark> ty? | Yes | No |
| | | t is registered | | vith a foreign financio n financial regulatory | | | | |
| N. | Are you a | public reporti | ing company u | under Sections 12 or 1 | 5(d) of the Securiti | es Exchange A | ct of 1934? | |
| | | | | | | Yes | No | |
| O. | Did you ha | ve \$1 billion o | or more in asse | ets on the last day of y | our most recent fis | scal year? | | |
| | | | | | Yes | No | | |
| | If yes, what | is the approx | imate amount | of your assets: | | | | |
| | \$1 billion to | less than \$10 | billion 🔲 | | | | | |
| | \$10 billion | to less than \$5 | 50 billion 🔲 | | | | | |
| | \$50 billion | or more | | | | | | |
| | | | | " refers to your total assets using the total o | | | | |

recent fiscal year end.

| FORM ADV | Your Name | | | | | | |
|-----------------|---|--|--|--|--|--|--|
| Part 1A | DateSEC 801- or 802 Number | | | | | | |
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| | | | | | | | |
| | P. Provide your Legal Entity Identifier if you have one: | | | | | | |
| • | 1. I lovide your Legal Limity identifier it you have one. | | | | | | |
| A legal en | ntity identifier is a unique number that companies use to identify each other in the financial | | | | | | |
| marketpla | ce. You may not have a legal entity identifier. | | | | | | |
| | | | | | | | |
| Item 2 | | | | | | | |
| Ittili Z | | | | | | | |
| SEC Registra | tion | | | | | | |
| obe regiona | | | | | | | |
| | em help us (and you) determine whether you are eligible to register with the SEC. Complete this | | | | | | |
| | ou are applying for SEC registration or submitting an annual updating amendment to your SEC | | | | | | |
| | are filing an <i>umbrella registration</i> , the information in Item 2 should be provided for the <i>filing</i> | | | | | | |
| adviser only. | | | | | | | |
| A. To registe | r (or remain registered) with the SEC, you must check at least one of the Items 2.A.(1) through | | | | | | |
| 2.A.(12), 1 | below. If you are submitting an annual updating amendment to your SEC registration and you | | | | | | |
| | ger eligible to register with the SEC, check Item 2.A.(13). Part 1A Instruction 2 provides | | | | | | |
| informatio | on to help you determine whether you may affirmatively respond to each of these items. | | | | | | |
| You (the a | ndviser): | | | | | | |
| Tou (ine a | | | | | | | |
| ☐ (1) a | re 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 <i>annual updating amendment</i> and is registered with the SEC; | | | | | | |
| | | | | | | | |
| | re a mid-sized advisory firm that has regulatory assets under management of \$25 million (in | | | | | | |
| (| J.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 <i>state securities authority</i> of the state where | | | | | | |
| | you maintain your principal office and place of business, or | | | | | | |
| | | | | | | | |
| (| b) not subject to examination by the <i>state securities authority</i> 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. | | | | | | |
| _ | | | | | | | |
| \square (3) h | have your principal office and place of business in Wyoming (which does not regulate advisers); | | | | | | |

(4) have your principal office and place of business outside the United States;

Investment Company Act of 1940;

[(5) are an investment adviser (or sub-adviser) to an investment company registered under the

(6) are an investment adviser to a company which has elected to be a business development

the election, and you have at least \$25 million of regulatory assets under management;

company pursuant to section 54 of the Investment Company Act of 1940 and has not withdrawn

| FORM Part 1A | ΑI | V | Your Name | CRD Number_ |
|-----------------|------|---------------|---|---|
| Page 6 of | 21 | | Date | SEC 801- or 802 Number |
| 1 age 0 01 | 21 | | | |
| [| | (7) | are a pension consultant with respect to as \$200,000,000 that qualifies for the exemption | ssets of plans having an aggregate value of at least ion in rule 203A-2(a); |
| [| | (8) | | that controls, is controlled by, or is under common registered with the SEC, and your principal office and red adviser; |
| | | | If you check this box, complete Section 2.A | .(8) of Schedule D. |
| [| | (9) | are an adviser relying on rule 203A-2(c) be within 120 days; | ecause you expect to be eligible for SEC registration |
| | | | If you check this box, complete Section 2.A | .(9) of Schedule D. |
| [| | (10) | are a multi-state adviser that is required to 203A-2(d); | register in 15 or more states and is relying on rule |
| | | | If you check this box, complete Section 2.A | .(10) of Schedule D. |
| [| | (11) | are an Internet adviser relying on rule 203 | 3A-2(e); |
| [| | (12) | have received an SEC <i>order</i> exempting yo SEC; | ou from the prohibition against registration with the |
| | | | If you check this box, complete Section 2.A | .(12) of Schedule D. |
| [| | (13) | are no longer eligible to remain registered | with the SEC. |
| SEC R | еро | orti | ng by Exempt Reporting Advis | sers |
| | | iplet y. Y | | the SEC as an exempt reporting adviser. Check all that |
| [| | (1) | qualify for the exemption from registration funds; | as an adviser solely to one or more venture capital |
| [| | (2) | qualify for the exemption from registration and have assets under management in the U | because you act solely as an adviser to <i>private funds</i> Juited States of less than \$150 million; |
| [| | (3) | | t you are no longer eligible to check box 2.B.(2) at in the United States of \$150 million or more. |
| 1 | f yo | u ch | eck box (2) or (3), complete Section 2.B. of | Schedule D. |

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

| 3378 | 86 | Federal Register/Vol. 80, No. 113/Friday, June 12, 2015/Proposed Rules |
|------|----------|--|
| | | |
| | | |
| • | | the SEC. If this is an amendment to direct your <i>notice filings</i> 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 <i>notice filings</i> or reports from going to state(s) that currently receive them, uncheck the box(es) next to those state(s). |
| | | □ AL □ CT □ HI □ KY □ MN □ NH □ OH □ SC □ VI □ AK □ DE □ ID □ LA □ MS □ NJ □ OK □ SD □ VA □ AZ □ DC □ IL □ ME □ MO □ NM □ OR □ TN □ WA □ AR □ FL □ IN □ MD □ MT □ NY □ PA □ TX □ WV □ CA □ GA □ IA □ MA □ NE □ NC □ PR □ UT □ WI □ CO □ GU □ KS □ MI □ NV □ ND □ RI □ VT |
| | | 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). |
| | Item - | 3 Form of Organization |
| | If you a | re filing an <i>umbrella registration</i> , the information in Item 3 should be provided for the <i>filing adviser</i> only. |
| | A. | How are you organized? |
| | | □ Corporation □ 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. |
| | В. | In what month does your fiscal year end each year? |
| | C. | Under the laws of what state or country are you organized? |
| | | 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. |
| Item 5 Information About Your Advisory Business |
| 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. |
| <u>Employees</u> |
| 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 <i>employees</i> do you have? Include full- and part-time <i>employees</i> but do not include any clerical workers. |
| B. (1) Approximately how many of the <i>employees</i> reported in 5.A. perform investment advisory functions (including research)? |
| (2) Approximately how many of the <i>employees</i> reported in 5.A. are registered representatives of a broker-dealer? |
| (3) Approximately how many of the <i>employees</i> reported in 5.A. are registered with one or more <i>state</i> securities authorities as investment adviser representatives? |
| (4) Approximately how many of the <i>employees</i> reported in 5.A. are registered with one or more <i>state</i> securities authorities as investment adviser representatives for an investment adviser other than you? |
| (5) Approximately how many of the <i>employees</i> reported in 5.A. are licensed agents of an insurance company or agency? |
| (6) Approximately how many firms or other <i>persons</i> solicit advisory <i>clients</i> on your behalf? |
| 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) | did you provide investment advisory services during your most recently complete | 0 |
|----|-----|--|---|
| | | | |
| | (2) | Approximately what percentage of your <i>clients</i> are non- <i>United States persons</i> ? | % |

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 (d)(1) or (d)(2) 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*. The aggregate amount of regulatory assets under management reported in Item 5.D.(2) should equal the total amount of regulatory assets under management reported in Item 5.F.(2) below.

| Type of Client | (1) Number of Client(s) | (2) Amount of Regulatory Assets under Management |
|---|-------------------------|--|
| (a) Individuals (other than high net worth individuals) | | _ |
| (b) High net worth individuals | | |
| (c) Banking or thrift institutions | | |
| (d) Investment companies | | |
| (e) Business development companies | | |
| (f) Pooled investment vehicles (other than | | |
| investment companies) | | |
| (g) Pension and profit sharing plans | | |
| (but not the plan participants or government pension | | |
| plans) | | |
| (h) Charitable organizations | | |
| (i) Corporations or other businesses not listed above | | |
| (j) State or municipal government entities (including | | |
| government pension plans) | | |
| (k) Other investment advisers | | |
| (1) Insurance companies | | |
| (m) Sovereign wealth funds and foreign official | | |
| institutions | | |
| (n) Other: | | |

| art 1A age 10 of 21 | Your Name Date | | | SEC 8 | CRD Number01- or 802 Number | |
|---|--|--------------------------------|--|------------------------------------|--|--|
| Compensation | on Arrangemer | <u>ıts</u> | | | | |
| E. You are co | ompensated for yo | ur inves | tment advisory | services by | (check all that apply): | |
| ☐ (2) F☐ (3) S☐ (4) F☐ (5) C☐ (6) F☐ (7) C☐ | | for a nevnan subs | vsletter or period cription fees) | dical) | | |
| | Assets Under N | _ | | | | |
| F. (1) Do yo portfo | | | regular supervis No | sory or man | agement services to securities | |
| | | | | | | |
| (2) If yes, | what is the amou | nt of you | ur regulatory ass | sets under n | nanagement and total number of accounts? | |
| (2) If yes, | what is the amou | - | ur regulatory ass U.S. Dollar Am | | nanagement and total number of accounts? Total Number of Accounts | |
| | what is the amou | | | ount | _ | |
| Discr | | (a) | U.S. Dollar Am | ount 00 | Total Number of Accounts | |
| Discre Non-l | etionary: | (a) (b) | U.S. Dollar Am | .00 00 | Total Number of Accounts (d) | |
| Discre Non-l T Part 1A In | etionary: Discretionary: 'otal: | (a) (b) (c) | U.S. Dollar Am \$ \$ w to calculate ye | | Total Number of Accounts (d) (e) | |
| Discretion Non-Land Part 1A Infollow these (3) What | etionary: Discretionary: Total: Estruction 5.b. expense instructions car | (a) (b) (c) lains horefully we | U.S. Dollar Am \$ \$ w to calculate you then completing at of your total re | ount000000 our regulate this Item. | Total Number of Accounts (d) (e) (f) | |

| Ì. | 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 <i>clients</i> |
| | (other than registered investment companies and other pooled investment vehicles) |
| | (6) Pension consulting services |
| | (7) Selection of other advisers (including <i>private fund</i> managers) |
| | (8) Publication of periodicals or newsletters |
| | (9) Security ratings or pricing services |
| | (10) Market timing services |
| | [11] Educational seminars/workshops |
| | (12) Other (specify): |
| | |

| FORM ADV | Your Name | CRD Number |
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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.

| ** / 1.1 | ion you provide duvice in section 3.4.(3) by senedule D. |
|----------|--|
| H. | If you provide financial planning services, to how many <i>clients</i> 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) |
| | your responses to this Item 5.H., do not include as "clients" the investors in a private fund you advise, unless I have a separate advisory relationship with those investors. |
| I. | (1) Do you participate in a wrap fee program? |
| | (2) If you participate in a <i>wrap fee program</i> , what is the amount of your regulatory assets under management attributable to acting as: |
| | (a) sponsor to a wrap fee program \$ |
| | (b) a portfolio manager for a wrap fee program? \$ |
| | If you are a portfolio manager for a wrap fee program, list the names of the programs, their sponsors and related information in Section 5.1.(2) of Schedule D. |
| | If your involvement in a wrap fee program is limited to recommending wrap fee programs to your clients, or you advise a mutual fund that is offered through a wrap fee program, do not check Item 5.I.(1) or enter any amounts in response to Item 5.I(2). |
| J. | (1) In response to Item 4.B. of Part 2A of Form ADV, do you indicate that you provide investment advice only with respect to limited types of investments? |
| | (2) Do you report <i>client</i> assets in Item 4.E of Part 2A that are computed using a different method than the method used to compute your regulatory assets under management? Yes No |
| K. | Separately Managed Account Clients |
| | (1) Do you have regulatory assets under management attributable to <i>clients</i> other than those listed in Item 5.D.(2)(d)-(f) (separately managed account <i>clients</i>)? |
| | If yes, complete Section 5.K.(1) of Schedule D. |
| | (2) Do you engage in <i>borrowing</i> transactions on behalf of any of the separately managed account <i>clients</i> that you advise? Yes No |
| | If ves. complete Section 5.K.(2) of Schedule D. |

| FORM AI | OV | Name Name | CDD Marshau |
|-----------------|--|--|--|
| Part 1A | | Your Name Date | |
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| (4) | that your If yes, After someone manage assets Y | ou advise? Yes subtracting the amounts gement, does any custodi under management? | ansactions on behalf of any of the separately managed account <i>clients</i> No of Schedule D. in Item 5.D.(2)(d)-(f) above from your total regulatory assets under an hold ten percent or more of this remaining amount of regulatory of Schedule D for each custodian. |
| Item 6 | C | other Business Ac | ctivities |
| In this Item, v | ve requ | est information about yo | our firm's other business activities. |
| | _ | - | ss as a (check all that apply): |
| | (2) re (3) co re (4) fu (5) re (6) in (7) ba (8) tr (10) re (11) r (12) ac (13) la | gistration) tures commission merch al estate broker, dealer, desurance broker or agent | f a broker-dealer or commodity trading advisor (whether registered or exempt from ant or agent ly identifiable department or division of a bank) or swap dealer oparticipant |
| | | n other business using a n on 6.A. of Schedule D. | name that is different from the names reported in Items $1.A.\ or\ 1.B.(1),$ |
| | Are yo advice | | y other business not listed in Item 6.A. (other than giving investment No |
| (2) | If yes, | is this other business you | ur primary business? |
| | | s," describe this other bu sss under a different nam | siness on Section 6.B.(2) of Schedule D, and if you engage in this e, provide that name. |
| (3) | Do yo | | e services other than investment advice to your advisory <i>clients</i> ? |
| | | s," describe this other bu ess under a different nam | siness on Section 6.B.(3) of Schedule D, and if you engage in this e, provide that name. |

| FORM ADV | Your Name | CRD Number |
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Item 7 Financial Industry Affiliations and *Private Fund* Reporting

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*.

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

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

| FORM ADV Part 1A | Your Name | CRD Number | | |
|---|---|--|---|---------------------|
| Page 14 of 21 | Date | SEC 801- or 802 Number | | |
| pursuant to operationa | ally independent under rul | gardless of whether you have determined the related per the 206(4)-2 of the Advisers Act. | rson to be | |
| B. Are you ar | n adviser to any <i>private fur</i> | nd? Yes No | | |
| except in c Part 1A. I reporting d informatio you are a s | ertain circumstances desc f you are registered or app adviser, and another SEC- n with respect to any such | that you advise, you must complete a Section 7.B.(1) of cribed in the next sentence and in Instruction 6 of the In plying for registration with the SEC or reporting as an cregistered adviser or SEC exempt reporting adviser reprivate fund in Section 7.B.(1) of Schedule D of its Forest Section 7.B.(1) of Schedule D with respect to that page 12. | structions t SEC exemp ports this rm ADV (e. | to pt .g., if |
| your books 2(d), you n | s and records in numerica | ve the anonymity of a private fund client by maintaining or alphabetical code, or similar designation, pursue and in Section 7.B.(1) or 7.B.(2) of Schedule D using the me. | ant to rule | 204- |
| Item 8 P | articipation or Int | terest in <i>Client</i> Transactions | | |
| information identifie | es additional areas in which uestions should be based o | ur participation and interest in your <i>clients</i> ' transactions ch conflicts of interest may occur between you and you on the types of participation and interest that you expec | r <i>clients</i> . Y | |
| Like Item 7, Item 8 affiliates. | requires you to provide in | formation about you and your related persons, including | ng foreign | |
| Proprietary Inte | erest in Client Transactions | <u>s</u> | | |
| A. Do you or | any related person: | | <u>Yes</u> | <u>No</u> |
| | ecurities for yourself from ory <i>clients</i> (principal transa | advisory <i>clients</i> , or sell securities you own to actions)? | | |
| | r sell for yourself securitie ecommend to advisory <i>clie</i> | s (other than shares of mutual funds) that you ents? | | |
| which | you or any related person | investment products) to advisory <i>clients</i> in a has some other proprietary (ownership) oned in Items 8.A.(1) or (2))? | | |
| Sales Interest in | n Client Transactions | | | |
| B. Do you or | any related person: | | <u>Yes</u> | <u>No</u> |
| (1) as a bi | roker-dealer or registered i | 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)?

| FORN Part 1A | M ADV | Your Name_ | | | |
|-----------------|--------------|--|---|------------|-----------|
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| | client | | as a purchaser representative for advisory securities for which you or any <i>related</i> all or managing partner? | | |
| | relate | d person has any other sales inte | ties to advisory <i>clients</i> for which you or any rest (other than the receipt of sales representative of a broker-dealer)? | | |
| Inv | estment or I | Brokerage Discretion | | | |
| C. | Do you or | any related person have discreti | ionary authority to determine the: | <u>Yes</u> | <u>No</u> |
| | (1) securi | ties to be bought or sold for a <i>cli</i> | ient's account? | | |
| | (2) amoun | nt of securities to be bought or so | old for a <i>client's</i> account? | | |
| | | r or dealer to be used for a purch lient's account? | ase or sale of securities | | |
| | | ission rates to be paid to a broke ctions? | er or dealer for a <i>client's</i> securities | | |
| | | | | <u>Yes</u> | <u>No</u> |
| D. | If you answ | ver "yes" to C.(3) above, are any | y of the brokers or dealers related persons? | | |
| E. | Do you or | any related person recommend | brokers or dealers to <i>clients</i> ? | | |
| F. | If you answ | ver "yes" to E above, are any of | the brokers or dealers related persons? | | |
| G. | other | | research or other products or services aler or a third party ("soft dollar benefits") in actions? | | |
| | relate | s" to G.(1) above, are all the "soid persons receive eligible "researed the Securities Exchange Act of | rch or brokerage services" under section | | |
| Н. | | u or any <i>related person</i> , directly ployee for <i>client</i> referrals? | or indirectly, compensate any <i>person</i> that is not | | |
| | compe | | or indirectly, provide any <i>employee</i> ed to obtaining <i>clients</i> for the firm (cash or the <i>employee</i> 's regular salary)? | | |
| I. | | | ny <i>employee</i> , directly or indirectly, receive you or any <i>related</i> person) for <i>client</i> | | |

In your response to Item 8.1., do not include the regular salary you pay to an employee.

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| | | |

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.

It

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

| , | ejerrais. | | |
|-------------|--|--|-----------------------|
| tem 9 | Custody | | |
| | | or a <i>related person</i> has <i>custody</i> of <i>client</i> (other than <i>clients</i> that are investment Company Act of 1940) assets and about your custodial practices. | stment |
| A. (| (1) Do you have <i>custody</i> of a | any advisory <i>clients</i> ': Yes | <u>No</u> |
| | (a) cash or bank account(b) securities? | ats? | |
|))) | custody solely because (i) you related person has custody of you have overcome the presurule 206(4)-(2)(d)(5)) from the control of the contro | stered with the SEC, answer "No" to Item 9.A.(1)(a) and (b) if you have u deduct your advisory fees directly from your clients' accounts, or (ii) of client assets in connection with advisory services you provide to client amption that you are not operationally independent (pursuant to Adviser the related person. Item 9.A.(1)(a) or (b), what is the approximate amount of client funds as over of clients for which you have custody: | a s, but rs Act |
| | U.S. Dollar Amount | Total Number of Clients | |
| | (a) \$ | | |
| 6 1 1 | advisory fees directly from yo of those clients in your respo in connection with advisory s | stered with the SEC and you have custody solely because you deduct your clients' accounts, do not include the amount of those assets and the use to Item 9.A.(2). If your related person has custody of client assets services you provide to clients, do not include the amount of those assets your response to Item 9.A.(2). Instead, include that information in your | number s and |
| В. (| (1) In connection with advise custody of any of your ac | ory services you provide to <i>clients</i> , do any of your <i>related persons</i> have dvisory <i>clients</i> ': Yes | <u>No</u> |
| | (a) cash or bank account(b) securities? | ats? | |
| | You are required to answer to | his item regardless of how you answered Item $9.A.(1)(a)$ or (b) . | |
| (| | Item 9.B.(1)(a) or (b), what is the approximate amount of <i>client</i> funds are of <i>clients</i> for which your <i>related persons</i> have <i>custody</i> : | nd |
| | U.S. Dollar Amount | Total Number of Clients | |
| | (a) \$ | (b) | |
| | | | |

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|--------------------------------|-----------|---|
|--------------------------------|-----------|---|

| C. | If you or your <i>related persons</i> have <i>custody</i> of <i>client</i> funds or securities in connection with advisservices you provide to <i>clients</i> , check all the following that apply: | sory | |
|----|--|-----------------|----------------|
| | (1) A qualified custodian(s) sends account statements at least quarterly to the investors pooled investment vehicle(s) you manage. | in the | |
| | (2) An <i>independent public accountant</i> audits annually the pooled investment vehicle(s) manage and the audited financial statements are distributed to the investors in the p | | ou |
| | (3) An <i>independent public accountant</i> conducts an annual surprise examination of <i>clien</i> securities. | ıt fund: | s and |
| | (4) An independent public accountant prepares an internal control report with respect t services when you or your related persons are qualified custodians for client funds securities. | | dial |
| | If you checked Item 9.C.(2), C.(3) or C.(4), list in Section 9.C. of Schedule D the accountants the engaged to perform the audit or examination or prepare an internal control report. (If you chee 9.C.(2), you do not have to list auditor information in Section 9.C. of Schedule D if you already this information with respect to the private funds you advise in Section 7.B.(1) of Schedule D). | cked Ite | |
| D. | Do you or your <i>related person(s)</i> act as qualified custodians for your <i>clients</i> in connection with a services you provide to <i>clients</i> ? | advisoı | ÿ |
| | (1) you act as a qualified custodian (2) your related person(s) act as qualified custodian(s) | <u>Yes</u> □ | <u>No</u> □ |
| | If you checked "yes" to Item 9.D.(2), all related persons that act as qualified custodians (other mutual fund transfer agent pursuant to rule 206(4)-2(b)(1)) must be identified in Section 7.A. of D, regardless of whether you have determined the related person to be operationally independently rule 206(4)-2 of the Advisers Act. | Schedi | ile |
| E. | If you are filing your <i>annual updating amendment</i> and you were subject to a surprise examination independent public accountant during your last fiscal year, provide the date (MM/YYYY) the examinenced: | | |
| F. | If you or your <i>related persons</i> have <i>custody</i> of <i>client</i> funds or securities, how many <i>persons</i> , in not limited to, you and your <i>related persons</i> , act as qualified custodians for your <i>clients</i> in con advisory services you provide to <i>clients</i> ? | | |

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.

| EODIA ADV | I | | | | | |
|---|--|--|------------------------------------|----------------|--|--|
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| Page 18 of 21 | Date | SEC 801- or 802 Number | | | | |
| A. Does any p manageme If yes, com B. If any pers | ent or policies? Yes [splete Section 10.A. of Schedule D. son named in Schedules A, B, or C or ander Sections 12 or 15(d) of the Sec | chedules A, B, or C, directly or indirectly, <i>conti</i> No or in Section 10.A. of Schedule D is a public recurities Exchange Act of 1934, please complet | porting | 10.B. | | |
| Item 11 Disc | losure Information | | | | | |
| affiliates. We use the to revoke your regist potential problem at than one of the questions. | his information to determine whether stration or to place limitations on your reas to focus on during our on-site e | nary history and the disciplinary history of all yer to grant your application for registration, to our activities as an investment adviser, and to id xaminations. One event may result in "yes" are meral Instruction 5 to Form ADV, "you" and "prella registration. | lecide who lentify nswers to | ether more | | |
| administrative, supp similar functions); a "separately identifia | Your <i>advisory affiliates</i> are: (1) all of your current <i>employees</i> (other than <i>employees</i> performing only clerical, administrative, support or similar functions); (2) all of your officers, partners, or directors (or any <i>person</i> performing similar functions); and (3) all <i>persons</i> directly or indirectly <i>controlling</i> you or <i>controlled</i> by you. If you are a "separately identifiable department or division" (SID) of a bank, see the Glossary of Terms to determine who your <i>advisory affiliates</i> 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 Item 11. | the appropriate Disclosure Reporting | ng Page ("DRP") for "yes" answers to the ques | stions in th | nis | | |
| Do any of the event | s below involve you or any of your | supervised persons? | <u>Yes</u> □ | <u>No</u> □ | | |
| For "yes" answers to | o the following questions, complete | a Criminal Action DRP: | <u>Yes</u> | <u>No</u> | | |
| A. In the past | ten years, have you or any advisory | affiliate: | 103 | 110 | | |
| | convicted of or pled guilty or nolo costic, foreign, or military court to any | | | | | |
| (2) been a | charged with any felony? | | | | | |
| Haran ana | usaistaus dau usaistauina with tha CI | C on if you are non-orting as an argument non-ort | | | | |

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.

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| | | |

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| | | | |
| B. | In the past ten years, have you or any advisory affiliate: | | |
| | (1) been convicted of or pled guilty or nolo contendere ("no contest") in a domestic, foreign, or military court to a <i>misdemeanor</i> involving: investments or an <i>investment-related</i> business, or any fraud, false statements, or omissions, wrongful taking of property, bribery, perjury, forgery, counterfeiting, extortion, or a conspiracy to commit any of these offenses? | | |
| | (2) been <i>charged</i> with a <i>misdemeanor</i> listed in Item 11.B.(1)? | | |
| | If you are registered or registering with the SEC, or if you are reporting as an exempt report you may limit your response to Item 11.B.(2) to charges that are currently pending. | rting advis | er, |
| For "ye | "answers to the following questions, complete a Regulatory Action DRP: | Voc | No |
| C. | Has the SEC or the Commodity Futures Trading Commission (CFTC) ever: | <u>Yes</u> | <u>No</u> |
| | (1) found you or any advisory affiliate to have made a false statement or omission? | | |
| | (2) <i>found</i> you or any <i>advisory affiliate</i> to have been <i>involved</i> in a violation of SEC or CFTC regulations or statutes? | | |
| | (3) <i>found</i> you or any <i>advisory affiliate</i> to have been a cause of an <i>investment-related</i> business having its authorization to do business denied, suspended, revoked, or restricted? | | |
| | (4) entered an <i>order</i> against you or any <i>advisory affiliate</i> in connection with <i>investment-related</i> activity? | | |
| | (5) imposed a civil money penalty on you or any <i>advisory affiliate</i> , or <i>ordered</i> you or any <i>advisory affiliate</i> to cease and desist from any activity? | | |
| D. | Has any other federal regulatory agency, any state regulatory agency, or any <i>foreign</i> financial regulatory authority: | | |
| | (1) ever <i>found</i> you or any <i>advisory affiliate</i> to have made a false statement or omission, or been dishonest, unfair, or unethical? | | |
| | (2) ever <i>found</i> you or any <i>advisory affiliate</i> to have been <i>involved</i> in a violation of <i>investment-related</i> regulations or statutes? | | |
| | (3) ever <i>found</i> you or any <i>advisory affiliate</i> to have been a cause of an <i>investment</i> - | <u>Yes</u> | <u>No</u> |
| | related business having its authorization to do business denied, suspended, revoked, or restricted? | | |
| | (4) in the past ten years, entered an <i>order</i> against you or any <i>advisory affiliate</i> in connection with an <i>investment-related</i> activity? | | |
| | (5) ever denied, suspended, or revoked your or any <i>advisory affiliate</i> 's registration or license, or otherwise prevented you or any <i>advisory affiliate</i> , by <i>order</i> , from associating with an <i>investment-related</i> business or restricted your or any | | |

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| E. | | eory affiliate's activity? | | |
| | (1) found | d you or any advisory affiliate to have made a false statement or omission? | | |
| | rules | dyou or any <i>advisory affiliate</i> to have been <i>involved</i> in a violation of its (other than a violation designated as a " <i>minor rule violation</i> " under a plan oved by the SEC)? | | |
| | relat | d you or any advisory affiliate to have been the cause of an investmented business having its authorization to do business denied, suspended, sed, or restricted? | | |
| | you o | plined you or any advisory affiliate by expelling or suspending or the advisory affiliate from membership, barring or suspending you or dvisory affiliate from association with other members, or otherwise cting your or the advisory affiliate 's activities? | | |
| F. | | thorization to act as an attorney, accountant, or federal contractor granted any <i>advisory affiliate</i> ever been revoked or suspended? | | |
| G. | | or any advisory affiliate now the subject of any regulatory proceeding that all in a "yes" answer to any part of Item 11.C., 11.D., or 11.E.? | | |
| For "yes | s" answers | to the following questions, complete a Civil Judicial Action DRP: | | |
| H. | (1) Has a | any domestic or foreign court: | <u>Yes</u> | <u>No</u> |
| | | in the past ten years, enjoined you or any advisory affiliate in connection with any investment-related activity? | | |
| | | ever found that you or any advisory affiliate were involved in a violation of investment-related statutes or regulations? | | |
| | (| ever dismissed, pursuant to a settlement agreement, an <i>investment-related</i> civil action brought against you or any <i>advisory affiliate</i> by a state or <i>foreign financial regulatory authority</i> ? | | |
| | | you or any <i>advisory affiliate</i> now the subject of any civil <i>proceeding</i> that could t in a "yes" answer to any part of Item 11.H(1)? | | |

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 <u>and</u> 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

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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.

| | | <u>Yes</u> | <u>No</u> |
|------|---|------------|-----------|
| A. | Did you have total assets of \$5 million or more on the last day of your most recent fiscal year? | | |
| 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? | | |
| | (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? | | |
| C. | Are you: | | |
| | (1) controlled by or under common control with another investment adviser that had regulatory assets under management (calculated in response to Item 5.F.(2)(c) of Form ADV) of \$25 million or more on the last day of its most recent fiscal year? | | |
| | (2) controlled by or under common control with another person (other than a natural person) that had total assets of \$5 million or more on the last day of its most recent fiscal year? | | |

| | | | | | | | 1 | |
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| | | | | | | | | |
| Di | Direct Owners and Executive Officers | | | | | | | |
| 1. | Complete Schedule A only if you are executive officers. Use Schedule C t | | | report. Schedule | A asks for info | rmation abou | t your direct owners and | |
| 2. | Direct Owners and Executive Officer | rs. List below t | he names of: | | | | | |
| | (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, Chief Compliance Officer (Chief Compliance Officer is required if you are registered or applying for registration and cannot be more than one individual), director and any other individuals with similar status or functions; | | | | | | | |
| | (b) if you are organized as a corpor are a public reporting company | | | | | s of your vot | ing securities, unless you | |
| | Direct owners include any <i>person</i> 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 <i>person</i> beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security. | | | | | | | |
| | (c) if you are organized as a partner dissolution, or have contributed | | | limited and specia | l partners that h | nave the right | to receive upon | |
| | (d) in the case of a trust that directly has contributed, 5% or more of | | | | s, or that has the | e right to rece | eive upon dissolution, or | |
| | (e) if you are organized as a limited contributed, 5% or more of you | | | | | | dissolution, or have | |
| 3. | Do you have any indirect owners to | be reported on S | Schedule B? |] Yes | No | | | |
| 4. | In the DE/FE/I column below, enter country, or "T" if the owner or execut | "DE" if the own | ner is a domestic enti n individual. | ty, "FE" if the ow | ner is an entity | incorporated | or domiciled in a foreign | |
| 5. | Complete the Title or Status column shareholder, or member, and for shareholder. | | | | | | cted manager, | |
| 6. | ± | s than 5% out less than 109 | | % but less than 25 % but less than 50 | | D - 50% but E - 75% or r | less than 75% nore | |
| 7. | 7. (a) In the <i>Control Person</i> column, enter "Yes" if the <i>person</i> has <i>control</i> as defined in the Glossary of Terms to Form ADV, and enter "No" if the <i>person</i> does not have <i>control</i>. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are <i>control persons</i>. (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. | | | | | | | |
| (Indiv | L LEGAL NAME viduals: Last Name, Name, Middle Name) | DE/FE/I | Title or Status | Date Title or Status Acquired | Ownership Code | Control Person | CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. | |

| FULL LEGAL NAME | DE/FE/I | Title or Status | Date ' | Title | Ownership | Contr | ol | CRD No. |
|--------------------------|---------|-----------------|--------|-------|-----------|-------|----|----------------------------|
| (Individuals: Last Name, | | | or S | tatus | Code | Perso | n | If None: S.S. No. and |
| First Name, Middle Name) | | | Acqui | ired | | | | Date of Birth, IRS Tax No. |
| | | | 1 | | | | | or Employer ID No. |
| | | | MM | YYYY | | | PR | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Indirect Owners

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

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

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

| FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name) | DE/FE/I | Entity in Which Interest is Owned | Status | Date Status Acquired | | Ownership Code | Con Per. | | CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. or |
|---|---------|--------------------------------------|--------|----------------------------|------|-------------------|-------------|----|---|
| | | | | MM | YYYY | | | PR | Employer ID No. |
| | | | | | | | | | |
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| A and anta to Ca | ah adaalaa | A and D | | | | | | |
|--|------------|-------------------------------------|---|---|--|--------------|----|---|
| Amendments to Schedules A and B | | | | | | | | |
| 1. Use Schedule C only to amend information requested on either Schedule A or Schedule B. Refer to Schedule A and Schedule B for specific instructions for completing this Schedule C. Complete each column. | | | | | | | | |
| 2. In the Type of Amendment column, indicate "A" (addition), "D" (deletion), or "C" (change in information about the same <i>person</i>). | | | | | | | | |
| 3. Ownership codes are: | B - 10% b | t less than 10% ut less than 25% | C - 25% but less than 50% D - 50% but less than 75% E - 75% or more | | G - Other (general part elected member) | | | urtner, trustee, or |
| 4. List below all changes to | | | | | | | | |
| FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name) | DE/FE/I | Type of Amendment | Title or Status | Date Title or Status Acquired | Ownership Code | Cont Pers | on | CRD No. If None: S.S. No. and Date of Birth, IRS Tax No. |
| | | | | MM/YYYY | | | PR | or Employer ID No. |
| | | | | | | | | |
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| 5. List below all changes to FULL LEGAL NAME | | | | D 4 T'4 | 1: | La . | 1 | CRD No. |
| (Individuals: Last Name, First Name, Middle Name) | DE/FE/I | Type of Amendment | Title or Status | Date Title or Status Acquired MM/YYYY | Ownership Code | Cont Pers | | If None: S.S. No. and Date of Birth, IRS Tax No. or Employer ID No. |
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| Schedule D Page 1 of 17 | Your Name Date | | CRD Number |
|---|--|---|---|
| Report only new informa | ation or changes/updates to previously submitte | d information. Do not rep | chedule D to report details for items listed below. eat previously submitted information. |
| | or ☐ AMENDED Schedule D | | |
| SECTION 1.B. Other | er Business Names | | - |
| List your other business business name. | names and the jurisdictions in which you use the | nem. You must complete | a separate Schedule D Section 1.B. for each |
| Check only one box: | Add Delete Amend | | |
| Name | | Jurisdiction: | s |
| SECTION 1.F. Other | er Offices | | |
| business. You must com | | ch location. If you are app | business, at which you conduct investment advisory olying for SEC registration, if you are registered ces (in terms of numbers of <i>employees</i>). |
| Check only one box: | Add Delete | | |
| | (numb | ber and street) | |
| | | | |
| (city) | | (state/country) | (zip+4/postal code) |
| | re residence, check this box: | (state/country) | (zip+4/postal code) |
| If this address is a privat | | (state/country) facsimile number, if any) | (zip+4/postal code) |
| If this address is a privat (area code) (telephon If this office location is a | e number) (area code) (l | facsimile number, if any) state securities authority a | s a branch office location for a broker-dealer or |
| If this address is a privat (area code) (telephon If this office location is a investment adviser on the | e number) (area code) (area code) (also required to be registered with FINRA or a second control of the control | facsimile number, if any) state securities authority a orm BR), please provide the | s a branch office location for a broker-dealer or ne <i>CRD</i> Branch Number here: |
| If this address is a privat (area code) (telephon If this office location is a investment adviser on the How many <i>employees</i> per | e number) (area code) (area co | facsimile number, if any) state securities authority a orm BR), please provide the office location? | s a branch office location for a broker-dealer or ne <i>CRD</i> Branch Number here: |
| If this address is a privat (area code) (telephon If this office location is a investment adviser on the How many <i>employees</i> per Are other business activity | e number) (area code) (area co | facsimile number, if any) state securities authority a orm BR), please provide the office location? | s a branch office location for a broker-dealer or ne <i>CRD</i> Branch Number here: |
| If this address is a privat (area code) (telephon If this office location is a investment adviser on the How many <i>employees</i> per Are other business activity (1)) | also required to be registered with FINRA or a see Uniform Branch Office Registration Form (Form investment advisory functions from this ities conducted at this office location? (check all | facsimile number, if any) state securities authority a orm BR), please provide the office location? | s a branch office location for a broker-dealer or ne <i>CRD</i> Branch Number here: |
| If this address is a privat (area code) (telephon If this office location is a investment adviser on the How many <i>employees</i> per Are other business activities (1)) (2) F | also required to be registered with FINRA or a see Uniform Branch Office Registration Form (For erform investment advisory functions from this ities conducted at this office location? (check all Broker-dealer (registered or unregistered) | facsimile number, if any) state securities authority a orm BR), please provide the office location? | s a branch office location for a broker-dealer or ne <i>CRD</i> Branch Number here: |
| If this address is a private (area code) (telephone If this office location is a investment adviser on the How many <i>employees</i> pears other business activity (1)) (2) If (3)) | also required to be registered with FINRA or a ase Uniform Branch Office Registration Form (Formation investment advisory functions from this ities conducted at this office location? (check all Broker-dealer (registered or unregistered) Bank (including a separately identifiable departs | facsimile number, if any) state securities authority a orm BR), please provide the office location? It that apply) ment or division of a bank | s a branch office location for a broker-dealer or ne <i>CRD</i> Branch Number here: |
| If this address is a privat (area code) (telephon If this office location is a investment adviser on the How many employees per Are other business activities (1)) (2) E (3)) (4) C | also required to be registered with FINRA or a as e Uniform Branch Office Registration Form (For erform investment advisory functions from this ities conducted at this office location? (check all Broker-dealer (registered or unregistered) Bank (including a separately identifiable departed) Insurance broker or agent | facsimile number, if any) state securities authority a orm BR), please provide the office location? It that apply) ment or division of a bank | s a branch office location for a broker-dealer or ne <i>CRD</i> Branch Number here: |
| If this address is a private (area code) (telephone (telephone)) (telephone (telephone)) (telephone (telephone)) (telephone (telephone)) (telephone) (| e number) (area code) (area co | facsimile number, if any) state securities authority a orm BR), please provide the office location? It that apply) ment or division of a bank | s a branch office location for a broker-dealer or ne <i>CRD</i> Branch Number here: |
| If this address is a private (area code) (telephone If this office location is a investment adviser on the How many <i>employees</i> per Are other business activities (1)) (2) If (3)) (4) (5) If (6) Area (6 | also required to be registered with FINRA or a ase Uniform Branch Office Registration Form (Formation investment advisory functions from this ities conducted at this office location? (check all Broker-dealer (registered or unregistered) Bank (including a separately identifiable departed) Insurance broker or agent Commodity pool operator or commodity trading | facsimile number, if any) state securities authority a orm BR), please provide the office location? It that apply) ment or division of a bank | s a branch office location for a broker-dealer or ne <i>CRD</i> Branch Number here: |

SECTION 1.I. Website Addresses

List your website addresses, including website addresses for social media platforms (including, but not limited to, Twitter, Facebook and/or LinkedIn). You must complete a separate Schedule D Section 1.I. for each website or social media website address.

| FORM ADV Schedule D Page 2 of 17 | | SEC 801- or 802 Number | | | | | | |
|--|--|---|--|--|--|--|--|--|
| Certain items in Part 1A of Form ADV require additional information on Schedule D. Use this Schedule D to report details for items listed below. Report only new information or changes/updates to previously submitted information. Do not repeat previously submitted information. | | | | | | | | |
| This is an INITIAL or AMENDED Schedule D | | | | | | | | |
| Check only one box: Add Delete | | | | | | | | |
| Website Address/Social Media Website Address: | | | | | | | | |
| 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 <i>principal office and place of business</i> . You must complete a separate Schedule D Section 1.L. for each location. | | | | | | | |
| Check only one box: | Add Delete Amend | | | | | | | |
| Name of entity where boo | oks and records are kept: | | | | | | | |
| | | (number and street) | | | | | | |
| (city) If this address is a private | e residence, check this box: | (state/country) (zip+4/postal code) | | | | | | |
| (area code) (telephone | number) | (area code) (facsimile number, if any) | | | | | | |
| | one of your branch offices or a | | | | | | | |
| | ther. s and records kept at this location. | | | | | | | |
| | | | | | | | | |
| SECTION 1.M. Regi | stration with Foreign Financial Re | egulatory Authorities | | | | | | |
| List the name and country Schedule D Section 1.M. | y, in English, of each <i>foreign finan</i> for each <i>foreign financial regulate</i> | ncial regulatory authority with which you are registered. You must complete a separate ory authority with whom you are registered. | | | | | | |
| Check only one box: | Add Delete | | | | | | | |
| | Name of Foreign Financial Regulatory AuthorityName of Country | | | | | | | |
| SECTION 2.A.(8) Relat | ed Adviser | | | | | | | |
| If you are relying on the exemption in rule 203A-2(b) from the prohibition on registration because you <i>control</i> , are <i>controlled</i> by, or are under common <i>control</i> with an investment adviser that is registered with the SEC and your <i>principal office and place of business</i> 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 801 | | | | | | | | |
| SECTION 2.A.(9) Inves | tment Adviser Expecting to be Eli | gible for Commission Registration within 120 Days | | | | | | |
| registration within 120 da | ys, you are required to make certa | ne prohibition on registration available to an adviser that expects to be eligible for SEC in representations about your eligibility for SEC registration. By checking the quired representations. You must make both of these representations: | | | | | | |
| | | ared with the SEC or a <i>state securities authority</i> and I have a reasonable expectation that I thin 120 days after the date my registration with the SEC becomes effective. | | | | | | |

| FORM ADV Schedule D Page 3 of 17 | Your Name | | | | | | | | |
|--|---|--|--|--|--|--|--|--|--|
| Report only new informa | Certain items in Part 1A of Form ADV require additional information on Schedule D. Use this Schedule D to report details for items listed below. Report only new information or changes/updates to previously submitted information. Do not repeat previously submitted information. | | | | | | | | |
| This is an I INITIAL or AMENDED Schedule D | | | | | | | | | |
| | ☐ 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 re | gistration as an investment adviser with the SEC, you must make both of these representations: | | | | | | | | |
| | iewed the applicable state and federal laws and have concluded that I am required by the laws of 15 or more states to is an investment adviser with the <i>state securities authorities</i> in those states. | | | | | | | | |
| | the to withdraw from SEC registration if I file an amendment to this registration indicating that I would be required by the ewer than 15 states to register as an investment adviser with the <i>state securities authorities</i> of those states. | | | | | | | | |
| If you are submitting you | r annual updating amendment, you must make this representation: | | | | | | | | |
| | days prior to the date of filing this amendment, I have reviewed the applicable state and federal laws and have concluded equired by the laws of at least 15 states to register as an investment adviser with the <i>state securities authorities</i> in those | | | | | | | | |
| SECTION 2.A.(12)SEC | Exemptive <i>Order</i> | | | | | | | | |
| If you are relying upon an | SEC order exempting you from the prohibition on registration, provide the following information: | | | | | | | | |
| Application Number: 80. | 3 Date of <i>order</i> : | | | | | | | | |
| SECTION 2.B. Private I | Fund Assets | | | | | | | | |
| If you check Item 2.B.(2) | or (3), what is the amount of the <i>private fund</i> assets that you manage? | | | | | | | | |
| | sets" has the same meaning here as it has under rule 203(m)-1. If you are an investment adviser with its <i>principal office and</i> of the United States only include <i>private fund</i> assets that you manage at a place of business in the United States. | | | | | | | | |
| SECTION 4 Succession | ns . | | | | | | | | |
| structure or legal status (e | information if you are succeeding to the business of a currently registered investment adviser, including a change of your e.g., form of organization or state of incorporation). If you acquired more than one firm in the succession you are reporting must complete a separate Schedule D Section 4 for each acquired firm. See Part 1A Instruction 4. | | | | | | | | |
| Name of Acquired Firm _ | | | | | | | | | |
| Acquired Firm's SEC Fil | e No. (if any) 801 Acquired Firm's CRD Number | | | | | | | | |
| SECTION 5.G.(3) Advis | sers to Registered Investment Companies and Business Development Companies | | | | | | | | |
| development companies t | what is the SEC file number (811 or 814 number) of each of the registered investment companies and business of which you act as an adviser pursuant to an advisory contract? You must complete a separate Schedule D Section 5.G.(3) ment company and business development company to which you act as an adviser. | | | | | | | | |
| Check only one box: | Add Delete | | | | | | | | |
| SEC File Number 811- o | SEC File Number 811- or 814 | | | | | | | | |

| FORM ADV Schedule D Page 4 of 17 | Your Name Date | CRD Number SEC 801- or 802 Number | | | | |
|--|--|---|--|--|--|--|
| Report only new information | tion or changes/updates to previously | ormation on Schedule D. Use this Schedule D to report details for items listed below. y submitted information. Do not repeat previously submitted information. | | | | |
| | This is an \square INITIAL or \square AMENDED Schedule D | | | | | |
| Provide the regulatory assidevelopment company the | | el managed accounts related to a registered investment company or business | | | | |
| SECTION 5.I.(2) Wrap | Fee Programs | | | | | |
| | ager for one or more wrap fee progr) for each wrap fee program for whi | rams, list the name of each program and its sponsor. You must complete a separate ch you are a portfolio manager. | | | | |
| Check only one box: | Check only one box: Add Delete Amend | | | | | |
| Name of Wrap Fee Program | | | | | | |
| Name of Sponsor | | | | | | |
| | Name of <i>Sponsor</i> | | | | | |

SECTION 5.K.(1) Separately Managed Accounts

After subtracting the amounts reported in Item 5.D.(2)(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). 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%.

(a)

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

| Generall | y describe any | assets included in "Othe | er": |
|----------|----------------|--------------------------|------|
| | | | |

| Your Name | | | |
|-----------|--|--|--|
|-----------|--|--|--|

Certain items in Part 1A of Form ADV require additional information on Schedule D. Use this Schedule D to report details for items listed below.

Report only new information or changes/updates to previously submitted information. Do not repeat previously submitted information.

This is an ☐ INITIAL or ☐ AMENDED Schedule D

(b)

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

Generally describe any assets included in "Other":

Section 5.K.(2). Separately Managed Accounts – Use of *Borrowings* and Derivatives. 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 \$150 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 number of separately managed accounts you advise according to *net asset value* and gross notional exposure. For this purpose, 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 *net asset value* of the account.

In column 2, provide the weighted average amount of borrowings (as a percentage of net assets) for the accounts included in column 1.

In column 3, provide the weighted average *gross notional value* of derivatives (aggregate *gross notional value* of derivatives divided by the aggregate *net asset value* of the accounts included in column 1) with respect to each category of derivatives specified in 3(a) through (f).

You do not need to complete the table with respect to any separately managed accounts with a net asset value of less than \$10,000,000.

| 1A of Form | | me ate | | _ | SEC 801- | <i>CRD</i> Num or 802 Numl | | |
|-------------------|---|---|--|--|--|--|---|--|
| | ADV requehanges/upo | lates to previo | ously submitted | Schedule D. Us information. Do | not repeat pre | viously submi | itted informatio | listed below n. |
| IAL or □. | AMENDE | D Schedule | | | | | | |
| | 1 Sumber of | 2 Average | | | Average | 3 Derivative | Exposures | |
| | | borrowings | (a) Interest Rate Derivative | (b) Foreign Exchange Derivative | (c) Credit Derivative | (d) Equity Derivative | (e) Commodity | (f) Other Derivative |
| 1% | | | | | | | | |
| nn 10% | | | | | | | | |
| m 10% | | | | | | | | |
| otional sure N | | 2 Average | | | Average | 3 Derivative | Exposures | |
| | accounts | Dorrowings | (a) Interest Rate | (b) Foreign Exchange Derivative | (c) Credit Derivative | (d) Equity Derivative | (e) Commodity | (f) Other |
| | | | Derivative | Delivenive | | | Descriptions | Derivanve |
| nn 10% | | | | | | | Derivative | Derivative |
| | | | | | | | Derivative | Derivative |
| | an 10% by | an 10% by | notional sure Number of accounts borrowings an 10% borrowings an 10% borrowings an 10% borrowings borrowings borrowings borrowings an 10% borrowings borrowings | notional sure Number of accounts borrowings (a) Interest Rate Derivative an 10% of the state o | notional sure Number of accounts borrowings (a) Interest (b) Foreign Exchange Derivative an 10% Derivative Derivative Deriva | Number of accounts Average Derivative Average Derivative De | Number of Average borrowings (a) Interest (b) Foreign (c) Credit (d) Equity Derivative | Number of Average Borrowings (a) Interest Rate Exchange Derivative Derivativ |

| FORM AD' Schedule D Page 7 of 17 | Y | our Name Date | | CRD Number SEC 801- or 802 Number |
|--|---|----------------------------|--|---|
| | | | | nis Schedule D to report details for items listed below. ot repeat previously submitted information. |
| This is an 🗆 I | NITIAL or 🗆 AN | MENDED Scheo | le D | |
| (b) | | | | |
| regulatory assets | under managemen | for purposes of | | unts you advise as of the date used to calculate your ou are a subadviser to a separately managed account, you e. |
| of this item, the | gross notional expo | sure of an accour | | et asset value and gross notional exposure. For purposes (i) the sum of (a) the dollar amount of any borrowings |
| In column 2, pro | vide the weighted a | verage amount o | porrowings (as a percentage of net ass | et value) for the accounts included in column 1. |
| You do not need | to complete the tab | ole with respect to | ny separately managed accounts with | a net asset value of less than \$10,000,000. |
| Net asset value of account | Gross notional exposure | 1 Number of accounts | 2 Average borrowings | |
| \$10,000,000- 249,999,999 | Less than 10% 10-99% 100-199% | | | |
| \$250,000,000- 999,999,999 | 200% or more Less than 10% 10-99% 100-199% | | | |
| \$1,000,000,000- or greater | 200% or more Less than 10% 10-99% 100-199% | | | |
| | e space below to put he separately mana | | | nner in which <i>borrowings</i> and derivatives are used in the |
| SECTION 5.K.(| 3) Custodians for S | Separately Manag | Accounts | |
| | rate Schedule D Se under managemen | | ch custodian that holds ten percent or | more of your separately managed account <i>client</i> |
| (a) Legal: | name of custodian: | | | |
| (b) Primar | y business name of | custodian: | | |
| (c) The lo | cation(s) of the cus | todian's office(s) | sponsible for <i>custody</i> of the assets (ci | ty, state and country): |
| (d) Is the | custodian a related | person of your fi | ? Yes No | |
| (e) If the | custodian is a broke | r-dealer, provide | SEC registration number (if any) 8 | |

| FORM ADV Schedule D Page 8 of 17 | Your Name Date | CRD Number SEC 801- or 802 Number |
|--|--|---|
| Certain items in Part 1A of Report only new informat | of Form ADV require additional information or changes/updates to previously sub | tion on Schedule D. Use this Schedule D to report details for items listed below. mitted information. Do not repeat previously submitted information. |
| This is an \square INITIAL | or AMENDED Schedule D | |
| | is not a broker-dealer, or is a broker-dea | ler but does not have an SEC registration number, provide its legal entity identifier |
| (g) What amount o custodian? | | ent attributable to separately managed accounts is held at the |
| SECTION 6.A. Name | es of Your Other Businesses | |
| Add Delete | _ | ne, provide that name and the other line(s) of business. |
| Other line(s) of business i | n which you engage using this name: (| check all that apply) |
| (2) regis (3) communication regis (4) futur (5) real (6) insur (7) bank (8) trust (9) regis (10) regis (11) majo (12) acco (13) lawy | tration) es commission merchant estate broker, dealer, or agent ance broker or agent (including a separately identifiable o company tered municipal advisor tered security-based swap dealer or security-based swap participant untant or accounting firm er or law firm | rading advisor (whether registered or exempt from |
| SECTION 6.B.(2) Descri | iption of Primary Business | |
| Describe your primary bu | siness (not your investment advisory bus | iness): |
| If you engage in that busi | ness under a different name, provide that | name: |
| | iption of Other Products and Services | |
| Describe other products o | r services you sell to your <i>client</i> . You m | ay omit products and services that you listed in Section 6.B.2. above. |
| If you engage in that busi | ness under a different name, provide that | name: |

| FORM ADV Schedule D Page 9 of 17 | | | | or 802 Numl | ber | | | |
|--|-------------------|--------------------|--|---|--------------------------------|-------------------|-------------------------------------|--|
| Rep | rtain i oort o | tems in nly nev | ı Part 1A v informa | of Form ADV require additional information on Schedule D. Use this Schedule tion or changes/updates to previously submitted information. Do not repeat previously submitted information. | D to report d viously submi | etails fo | r items listed below. ormation. | |
| | | | | or \square AMENDED Schedule D | | | | |
| SE | СТІО | N 7.A. | Fina | ncial Industry Affiliations | | | | |
| Co | mplet | e a sepa | arate Sch | edule D Section 7.A. for each related person listed in Item 7.A. | | | | |
| Ch | eck o | nly one | box: | Add Delete Amend | | | | |
| 1. | | | | | | | | |
| 2. | | | | ame of Related Person: | | | | |
| 3. | Rel | ated Pe | erson's SI | EC File Number (if any) (e.g., 801-, 8-, 866-, 802-) | | | | |
| 4. | Rel | ated Pe | rson's (a | CRD Number (if any) (e.g., 801-, 8-, 866-, 802-) CIK Number(s) (if any): | | | | |
| 5. | | | | (check all that apply) | | | | |
| b) | | | | · · · · · · · · · · · · · · · · · · · | | | | |
| | | | (b) othe (c) regis (d) regis (e) major (f) com regis (g) futum (h) bank (i) trust (j) acco (k) lawy (l) insu (m) pens (n) real (o) spor inve | ter-dealer, municipal securities dealer, or government securities broker or rinvestment adviser (including financial planners) stered municipal advisor stered security-based swap dealer or security-based swap participant modity pool operator or commodity trading advisor (whether registered estration) res commission merchant sing or thrift institution company contant or accounting firm rer or law firm rance company or agency sion consultant estate broker or dealer assor or syndicator of limited partnerships (or equivalent), excluding poole stment vehicles assor, general partner, managing member (or equivalent) of pooled investment states. | or exempt fr | | | |
| | 6. | Do yo | ou <i>control</i> | or are you controlled by the related person? | | Yes | ☐ No | |
| | 7. | Are y | ou and th | e related person under common control? | | Yes | ☐ No | |
| | 8. | | | related person act as a qualified custodian for your clients in connection with advou provide to clients? | visory |] Yes | □ No | |
| | | t t | above, ha so rule 20 examinati | registering or registered with the SEC and you have answered "yes" to question we you overcome the presumption that you are not operationally independent (pu 5(4)-(2)(d)(5)) from the <i>related person</i> and thus are not required to obtain a surp on for your <i>clients</i> ' funds or securities that are maintained at the <i>related person</i> ? We answered "yes" to question 8.(a) above, provide the location of the <i>related person</i> ? | ursuant orise |] Yes responsi | □ No ble for <i>custody</i> of your | |
| | | C | clients' as | sets: | | | | |
| | | - | | (number and street) | | | | |
| | | | | (city) (state/country) (zip+4/postal code) | | _ | _ | |
| | 9. | ` ' | | ted person is an investment adviser, is it exempt from registration? wer is ves. under what exemption? | |] Yes | ☐ No | |

| FORM Schedul Page 10 | of 17 | Your Name Date | SEC 801- or 802 Num | berber | | | | |
|---|--|---|---|-------------------------------|--|--|--|--|
| | Certain items in Part 1A of Form ADV require additional information on Schedule D. Use this Schedule D to report details for items listed below. Report only new information or changes/updates to previously submitted information. Do not repeat previously submitted information. | | | | | | | |
| This is a | | or \square AMENDED Schedule D | | | | | | |
| 10. | 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 <i>foreign financial regulatory authority</i> with which the <i>related person</i> is registered. | | | | | | | |
| 11. Do you and the related person share any supervised persons? | | | | | | | | |
| 12. | Do you and the | related person share the same physical location? | | Yes No | | | | |
| | | | | | | | | |
| SECTIO | N 7.B.(1) <i>Priva</i> | te Fund Reporting | | | | | | |
| Check or | aly one box: | Add Delete Amend | | | | | | |
| A. PRI | VATE FUND | | | | | | | |
| <u>Informa</u> | tion About the I | Private Fund | | | | | | |
| 1. | (a) Name of the | he private fund: | | | | | | |
| | (b) Private fun | nd identification number: | - | | | | | |
| 2. | Under the laws | of what state or country is the private fund organ | zed: | | | | | |
| 3. | Name(s) of Ger | neral Partner, Manager, Trustee, or Directors (or p | persons serving in a similar capacity): | | | | | |
| | (a) | Check only one box: Add Delete | Amend | | | | | |
| | (b) | If filing an <i>umbrella registration</i> , identify the <i>filin</i> | g adviser or relying adviser that sponsors o | or manages this private fund. | | | | |
| 4. | The private fun | d (check all that apply; you must check at least or | ne): | | | | | |
| | (1) quali | fies for the exclusion from the definition of invest | ment company under section 3(c)(1) of the | Investment Company Act of | | | | |
| | (2) quali 1940 | fies for the exclusion from the definition of invest | ment company under section 3(c)(7) of the | Investment Company Act of | | | | |
| 5. | List the name a | nd country, in English, of each foreign financial r | egulatory authority with which the private | fund is registered. | | | | |
| | Check only one | e box: Add Delete Amend | | | | | | |
| | English Name o | of Foreign Financial Regulatory Authority | Name of Country | | | | | |
| 6. | (a) Is this a "m | naster fund" in a master-feeder arrangement? | ☐ Yes ☐ No | | | | | |
| | (b) If yes, wha | t is the name and private fund identification numb | per (if any) of the feeder funds investing in | this <i>private fund</i> ? | | | | |
| | Check only one | e box: Add Delete Amend | | | | | | |
| | (c) Is this a "fe | eeder fund" in a master-feeder arrangement? | ☐ Yes ☐ No | | | | | |

| FORM ADV Schedule D Page 11 of 17 | | Your Name Date | | | | SEC 801- or 802 Number | | | | |
|---|--|--------------------|--|-----------------------|-------------------|-------------------------|------------------|-----------------|----------------------|--|
| | ertain items in Part 1A of Form ADV require additional information on Schedule D. Use this Schedule D to report details for items listed below. eport only new information or changes/updates to previously submitted information. Do not repeat previously submitted information. | | | | | | | | | |
| This is | | | or 🗆 AMEND | | | | | | | |
| | (d) | If yes, wha | t is the name and | private fund | lidentification n | umber (if any) | of the master f | und in which t | his <i>private f</i> | iund invests? |
| | Che | ck only one | box: 🔲 Add | ☐ Delete | ☐ Amend | | | | | |
| | | | ust complete ques for the master-fe | | | | | hether you are | filing a sing | gle Schedule D, |
| 7. | | | a single Schedul feeder funds ansv | | | aster-feeder an | rangement acco | rding to the in | structions to | this Section 7.B.(1), |
| | Che | ck only one | box: Add | ☐ Delete | ☐ Amend | | | | | |
| | (a) | Name of t | ne <i>private fund</i> : _ | | _ | | | | | |
| | (b) | Private fu | nd identification i | number: | | _ | | | | |
| | (c) | Under the | laws of what stat | e or country | is the private fu | nd organized: | | | | |
| | (d) | Name(s) | f General Partner | , Manager, T | Γrustee, or Direα | ctors (or <i>persor</i> | s serving in a s | imilar capacit | y): | |
| | | (1) | Check only one b | ox: 🗌 Add | l 🔲 Delete | Amend | | | | |
| | | (2) | If filing an umbre | ella registrat | ion, identify the | filing adviser | or relying advis | er that sponso | rs or manage | es this <i>private fund</i> . |
| | (e) | The priva | e fund (check all | that apply; y | ou must check | at least one): | | | | |
| | | | (1) qualifies for Act of 1940 | the exclusion | n from the defin | ition of invest | ment company 1 | ander section | 3(c)(1) of the | e Investment Company |
| | | | (2) qualifies for Act of 1940 | | n from the defin | uition of invest | ment company | under section | 3(c)(7) of the | e Investment Company |
| | (f) | List the na | me and country, | in English, o | of each foreign f | ìnancial regulo | atory authority | with which the | private func | d is registered. |
| | | Check onl | y one box: A | dd 🔲 De | elete | nd | | | | |
| | | English N | ame of <i>Foreign F</i> | inancial Reg | zulatory Authori | ity | | Name of Cou | ntry | |
| | of th ques | neir assets i | n a single fund (" sued multiple clas | master fund' | "). A fund woul | d also be a "fe | eder fund" inve | sting in a "ma | ster fund" fo | all or substantially all or purposes of this ll of its assets in a |
| 8. | (a) | Is this <i>pri</i> | vate fund a "fund | of funds"? | Yes 1 | No | | | | |
| | | | rposes of this que lless of whether t | | | | | | al assets in o | ther pooled investment |
| | (b) | If yes, doe | s the <i>private fund</i> | <i>l</i> invest in fu | nds managed by | you or by a re | elated person? | ☐ Yes | □No | |

| FORN Schedul Page 12 | | Your Name Date | CRD Number SEC 801- or 802 Number | | | | |
|----------------------------|--|--|--|--|--|--|--|
| Report o | Certain items in Part 1A of Form ADV require additional information on Schedule D. Use this Schedule D to report details for items listed below. Leport only new information or changes/updates to previously submitted information. Do not repeat previously submitted information. | | | | | | |
| | | or AMENDED Schedule D | | | | | |
| | | | | | | | |
| 9. | | | in securities issued by investment companies registered under the Investment is," to the extent provided in Instruction 6.e.)? | | | | |
| 10. | What type of fu | and is the <i>private fund</i> ? | | | | | |
| | hedge fund | ☐ liquidity fund ☐ private equity fun | d ☐ real estate fund ☐ securitized asset fund ☐ venture capital fund | | | | |
| | Other privat | te fund: | | | | | |
| | NOTE: For def | initions of these fund types, please see | instruction 6 of the Instructions to Part 1A. | | | | |
| 11. | Current gross a | sset value of the <i>private fund</i> : \$ | | | | | |
| Owners | <u>nip</u> | | | | | | |
| 12. | Minimum inve | stment commitment required of an inves | stor in the <i>private fund</i> : \$ | | | | |
| | | the amount routinely required of invest nal documents of the fund). | ors who are not your related persons (even if different from the amount set forth in | | | | |
| 13. | Approximate n | umber of the private fund's beneficial o | wners: | | | | |
| 14. | What is the app | proximate percentage of the private fund | beneficially owned by you and your related persons: | | | | |
| | % | | | | | | |
| 15. | What is the app | proximate percentage of the private fund | beneficially owned (in the aggregate) by: | | | | |
| | a. Fund | ds of funds: | | | | | |
| | | | | | | | |
| | b. Qual | ified clients | | | | | |
| | % | | | | | | |
| 16. | What is the app | proximate percentage of the private fund | beneficially owned by non-United States persons: | | | | |
| | | | | | | | |
| Your Ac | lvisory Services | | | | | | |
| 17. | (a) Are you a | subadviser to this <i>private fund</i> ? Y | es No | | | | |
| | | wer to question 17(a) is "yes," provide the question 17(a) is "no," leave this question 17(b) were the provided the state of the provided the provid | ne name and SEC file number, if any, of the adviser of the <i>private fund</i> . If the on blank | | | | |
| 18. | (a) Do any of | her investment advisers advise the priva | tte fund? | | | | |
| | | wer to question 18(a) is "yes," provide the | ne name and SEC file number, if any, of the other advisers to the <i>private fund</i> . If the | | | | |

| FORM | M A | DV | Your Name | CRD Numbe | r | |
|-----------------------------|---------------------------|----------------|---|---------------------|-------------|------------------|
| Schedule D Page 13 of 17 | | | Date SEC 801- or | | | |
| Certain Report of | items only n | in Pa ew in | rt 1A of Form ADV require additional information on Schedule D. Use this Schedule D formation or changes/updates to previously submitted information. Do not repeat previo | usly submitte | ed informat | ion. |
| | | | TIAL or \square AMENDED Schedule D | | | |
| | | | Check only one box: Add Delete Amend | | | |
| | | | clients solicited to invest in the private fund? Yes No urposes of this question, do not consider feeder funds of the private fund. | | | |
| 20. | App | roxir | nately what percentage of your <i>clients</i> has invested in the <i>private fund</i> ?% | | | |
| Private | Offer | ing | | | | |
| 21. | Has | | private fund ever relied on an exemption from registration of its securities under Regulati Yes \square No | on D of the S | ecurities A | ct of 1933? |
| 22. | If y | es, pr | ovide the <i>private fund</i> 's Form D file number (if any): | | | |
| | Che | ck or | aly one box: Add Delete Amend | | | |
| | 021 | | | | | |
| | | | | | | |
| B. SE | RVIC | E PR | OVIDERS | | | |
| 7.E to c infe | 3.(1) v compl ormat | vith the | is box if you are filing this Form ADV through the IARD system and want the IARD system same service provider information you have given here in Questions 23 - 28 for a new ection 7.B.(1) If you check the box, the system will pre-fill those fields for you, but you fler it is pre-filled and before you submit your filing. | private fund | for which | you are required |
| Auditor | | | | | | |
| 23. | (a) | | Are the <i>private fund</i> 's financial statements subject to an annual audit? | ☐ Yes | ☐ No | |
| | | (2) | If the answer to 23(a)(1) is yes, are the financial statements prepared in accordance with U.S. GAAP? | ☐ Yes | ☐ No | |
| | | If th | e answer to 23(a)(1) is "yes," respond to questions (b) through (h) below. If the <i>private</i> must complete questions (b) through (h) separately for each auditing firm. | <i>fund</i> uses mo | re than one | e auditing firm, |
| | Che | ck or | aly one box: Add Delete Amend | | | |
| | (b) | | ne of the auditing firm: | _ | | |
| | (c) | The | location of the auditing firm's office responsible for the private fund's audit (city, state a | and country): | | |
| | (d) | Is th | ne auditing firm an independent public accountant? | ☐ Yes | ☐ No | |
| | (e) | Is th | ne auditing firm registered with the Public Company Accounting Oversight Board? | Yes | ☐ No | |
| | | If ye | es, Public Company Accounting Oversight Board Registration Number: | | | |
| | (f) | | ves" to (e) above, is the auditing firm subject to regular inspection by the Public Compan ounting Oversight Board in accordance with its rules? | y \[Yes | □No | |
| | (g) | | the <i>private fund</i> 's audited financial statements for the most recently completed fiscal distributed to the <i>private fund</i> 's investors? | ☐ Yes | □No | |
| | (h) | | all of the reports prepared by the auditing firm for the <i>private fund</i> since your last <i>ual updating amendment</i> contain unqualified opinions? | Yes | □No | Report Not |

| FORM A | ADV | Your Name_ | CRD Number | | | |
|--------------------------|--------------------------|---|---|--|--|--|
| Schedule I Page 14 of | | Date | | | | |
| | | | | | | |
| Report only | new informa | tion or changes/updates to previously submitted | n Schedule D. Use this Schedule D to report details for items listed below. I information. Do not repeat previously submitted information. | | | |
| This is an [| □ INITIAL | or AMENDED Schedule D | | | | |
| | | | Yet Received | | | |
| If you d availab | - | t Not Yet Received," you must promptly file an | amendment to your Form ADV to update your response when the report is | | | |
| Prime Broker | | | | | | |
| 24. (a |) Does the p | private fund use one or more prime brokers? | Yes No | | | |
| | | | arrough (e) below for each prime broker the <i>private fund</i> uses. If the <i>private</i> e questions (b) through (e) separately for each prime broker. | | | |
| C | heck only one | e box: Add Delete Amend | | | | |
| (b | <i>'</i> | he prime broker: | | | | |
| (c |) If the prin | ne broker is registered with the SEC, its registra | tion number: 8 | | | |
| (d | .) Location of | of prime broker's office used principally by the | private fund (city, state and country): | | | |
| (e |) Does this | prime broker act as custodian for some or all of | the private fund's assets? Yes No | | | |
| Custodian | | | | | | |
| 25. (a |) Does the p | private fund use any custodians (including the p | rime brokers listed above) to hold some or all of its assets? | | | |
| | | | arough (f) below for each custodian the <i>private fund</i> uses. If the <i>private fund</i> ons (b) through (g) separately for each custodian. | | | |
| C | heck only one | e box: Add Delete Amend | | | | |
| (b |) Legal nan | ne of custodian: | | | | |
| (c |) Primary b | usiness name of custodian: | | | | |
| (d | The locati | on of the custodian's office responsible for cus | tody of the private fund's assets (city, state and country): | | | |
| (e |) Is the cust | odian a related person of your firm? | s 🔲 No | | | |
| (f) |) If the cust | odian is a broker-dealer, provide its SEC regist | ration number (if any) 8 | | | |
| (g |) If the cust identifier | | er but does not have an SEC registration number, provide its legal entity | | | |
| Administra | <u>tor</u> | | | | | |
| 26. (a |) Does the p | private fund use an administrator other than you | r firm? Yes No | | | |
| | | wer to 26(a) is "yes," respond to questions (b) the plete questions (b) through (f) separately for each | arough (f) below. If the <i>private fund</i> uses more than one administrator, you ch administrator. | | | |
| Cl | heck only one | e box: Add Delete Amend | | | | |
| (b |) Name of a | administrator: | | | | |
| (c |) Location o | of administrator (city, state and country): | | | | |
| (A | | ninistrator a related person of your firm? | | | | |

| FORI | | DV | Your Name | CRD Number |
|-----------------------------|----------|---------------------|---|--|
| Schedule D Page 15 of 17 | | 7 | Date | CRD Number SEC 801- or 802 Number |
| Report o | only no | ew informa | of Form ADV require additional intion or changes/updates to previou | nformation on Schedule D. Use this Schedule D to report details for items listed below. sly submitted information. Do not repeat previously submitted information. |
| | | | or AMENDED Schedule D | |
| | (e) | Does the a | dministrator prepare and send invo | estor account statements to the <i>private fund</i> 's investors? |
| | | ☐ Yes (p | rovided to all investors) | me (provided to some but not all investors) |
| | (f) | | | o sends the investor account statements to the (rest of the) <i>private fund</i> 's investors? If the (rest of the) <i>private fund</i> 's investors, respond "not applicable." |
| 27. | | | at fiscal year, what percentage of the ted person? | the private fund's assets (by value) was valued by a person, such as an administrator, that |
| | _ | | _% | |
| | rele | vant quotes | | arried out the valuation procedure established for that asset, if any, including obtaining any rposes of investor subscriptions, redemptions or distributions, and fee calculations ned by such person. |
| <u> Iarket</u> | ers | | | |
| 28. | . (a) | Does the p | private fund use the services of son | neone other than you or your <i>employees</i> for marketing purposes? Yes No |
| | simi | lar person. | If the answer to 28(a) is "yes", re | as a placement agent, consultant, finder, introducer, municipal advisor or other solicitor, or espond to questions (b) through (g) below for each such marketer the <i>private fund</i> uses. If u must complete questions (b) through (g) separately for each marketer. |
| | Che | ck only one | box: Add Delete | Amend |
| | (b) | Is the mar | keter a related person of your firm | 1? Yes No |
| | (c) | Name of t | ne marketer: | |
| | (d) | | keter is registered with the SEC, its lber (if any) | s file number (e.g., 801-, 8-, or 866-):and |
| | (e) | Location | of the marketer's office used princi | ipally by the <i>private fund</i> (city, state and country): |
| | (f) | Does the i | narketer market the <i>private fund</i> th | nrough one or more websites? Yes No |
| | (g) | If the answ | ver to 28(f) is "yes," list the websit | te address(es): |
| | | | | |
| ECTIC | ON 7.E | 3.(2) <i>Priva</i> | te Fund Reporting | |
| l) Na | me of | the <i>private</i> | fund | - |
| 2) <i>Pri</i> | ivate fi | <i>ind</i> identifi | cation number | |
| 3) Na fili | | | number of adviser that provides in | nformation about this <i>private fund</i> in Section 7.B.(1) of Schedule D of its Form ADV or 802 |
| 4) Are | e your | clients soli | cited to invest in this private fund? | ? ☐ Yes ☐ No |

| FORM ADV Schedule D Page 16 of 17 | Your Name CRD Number Date SEC 801- or 802 Number | | | | | | |
|---|--|--|--|--|--|--|--|
| Certain items in Part 1A of Form ADV require additional information on Schedule D. Use this Schedule D to report details for items listed below. Report only new information or changes/updates to previously submitted information. Do not repeat previously submitted information. | | | | | | | |
| This is an 🗖 INITIAL | or AMENDED Schedule D | | | | | | |
| arrangement, o would also be a | In answering this question, disregard feeder funds' investment in a master fund. For purposes of this question, 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. | | | | | | |
| SECTION 9.C. Indepen | dent Public Accountant | | | | | | |
| You must complete the following information for each <i>independent public accountant</i> engaged to perform a surprise examination, perform an audit of a pooled investment vehicle that you manage, or prepare an internal control report. You must complete a separate Schedule D Section 9.C. for each <i>independent public accountant</i> . | | | | | | | |
| Check only one box: | Add Delete Amend | | | | | | |
| (1) Name of the indepen | ndent public accountant: | | | | | | |
| (2) The location of the <i>in</i> | ndependent public accountant's office responsible for the services provided: | | | | | | |
| | (number and street) | | | | | | |
| (city) | (state/country) (zip+4/postal code) | | | | | | |
| (3) Is the <i>independent pr</i> | ablic accountant registered with the Public Company Accounting Oversight Board? | | | | | | |
| If yes, Public Comp | any Accounting Oversight Board Registration Number: | | | | | | |
| | s the <i>independent public accountant</i> subject to regular inspection by the Public Company ht Board in accordance with its rules? | | | | | | |
| (5) The independent pub | lic accountant is engaged to: | | | | | | |
| B. 🔲 perforn | pooled investment vehicle a surprise examination of <i>clients</i> 'assets an internal control report | | | | | | |
| | al updating amendments, did all of the reports prepared by the independent hat audited the pooled investment vehicle or that examined internal controls contain Yes 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 accountant's report is available. | | | | | | |
| SECTION 10.A. Cont | rol Persons | | | | | | |
| You must complete a separate Schedule D Section 10.A. for each <i>control person</i> not named in Item 1.A. or Schedules A, B, or C that directly or indirectly <i>controls</i> your management or policies. | | | | | | | |
| Check only one box: | Add Delete Amend | | | | | | |
| (1) Firm or Organization | Name | | | | | | |
| (2) CRD Number (if any | Effective Date Termination Date mm/dd/yyyy | | | | | | |

| FORM ADV Schedule D Page 17 of 17 | Your Name Date | | CRD Number EC 801- or 802 Number |
|---|---|---|--|
| Report only new information | tion or changes/updates to previo | usly submitted information. Do not r | Schedule D to report details for items listed below. epeat previously submitted information. |
| | or AMENDED Schedule | | |
| (3) Business Address: | | | |
| | | (number and street) | |
| (city) If this address is a private | residence, check this box: | (state/country) | (zip+4/postal code) |
| (4) Individual Name (if a | applicable) (Last, First, Middle) | | |
| (5) CRD Number (if any |) | Effective Datemm/dd/yyyy | Termination Date mm/dd/yyyy |
| (6) Business Address: | | | |
| | | (number and street) | |
| (city) If this address is a private | residence, check this box: | (state/country) | (zip+4/postal code) |
| (7) Briefly describe the n | nature of the control: | | |
| | | | |
| | | | |
| SECTION 10.B. Conta | rol Person Public Reporting Con | npanies | |
| If any <i>person</i> named in Securities Exchange Act reporting company): | chedules A, B, or C, or in Section of 1934, please provide the follow | n 10 A. of Schedule D is a public repo wing information (you must complete | orting company under Sections 12 or 15(d) of the a separate Schedule D Section 10.B. for each public |
| (1) Full legal name of the | e public reporting company: | | |
| (2) The public reporting | company's CIK number (Central | Index Key number that the SEC assignment | gns to each reporting company): |
| Miscellaneous | | | |
| You may use the space be | elow to explain a response to an l | Item or to provide any other informati | ion. |
| | | | |
| | | | |
| | | | |
| | | | |

| FORI Schedu | M ADV le R | Your Name | | CRD Number_ | | |
|-------------|-------------------------------|---|----------------------|---|--|--|
| Page 1 | | Date SEC 801- Number | | | | |
| Check tl | ne box that inc | licates what you would like to do | : | | | |
| Submit a | new Schedu | <u>e R</u> | | | | |
| ☐ Sul | Submit an initial Schedule R. | | | | | |
| Amend a | a Schedule R | | | | | |
| ☐ Am | end an existir | g Schedule R | | | | |
| Delete a | Schedule R | | | | | |
| ☐ Del | ete an existin | g Schedule R for a relying advise | r that is no longer | eligible for SEC registration | | |
| ☐ Del | ete an existing | g Schedule R for a relying adviser | r that is no longer | relying on this umbrella registration | | |
| SECTIO | N I Id | entifying Information | | | | |
| Respons | es to this Sect | ion 1 tell us who you (the <i>relying</i> | adviser) are, who | ere you are doing business, and how we can contact you. | | |
| A. | Your full le | gal name: | | | | |
| В. | | which you primarily conduct you adviser's Form ADV Part 1A. | ur advisory busin | ess, if different from Section 1.A or Item 1.A | | |
| C. | | er business names and the jurisdione. Add Delete Amer | | ou use them. Complete this question for each other | | |
| | Name | | Jurisdictio | n | | |
| | You do not l Section 1.C. | | dictions of the file | ing adviser or other relying adviser(s) in response to this | | |
| D. | | a number ("CRD Number") assig r's CRD number), your CRD num | | 4's CRD system or by the IARD system (other than the | | |
| | | t have a CRD number, skip this S or affiliates (including the filing a | | ot provide the CRD number of one of your officers, | | |
| E. | Principal O | fice and Place of Business | | | | |
| | ☐ Same as | the filing adviser. | | | | |
| | (1) Addres | s (do not use a P.O. Box): | | | | |
| | | (number a | and street) | | | |
| | | (city) | (state/country) | (zip+4/postal code) | | |
| | If this addre | ss is a private residence, check th | is box: | 1 | | |
| | (2) Days o | f week that you normally conduc | t business at your | principal office and place of business: | | |
| | ☐ Mo | nday - Friday 🔲 Other: | | | | |
| | Norma | business hours at this location: | | | | |
| | (3) Teleph | one number at this location: | | | | |
| | (4) Facsim | ile number at this location, if any | | (telephone number) | | |
| | | · | (area code) | (facsimile number) | | |

| FORN Schedu | | Your Name | | | | | |
|----------------|---|--|--|--|--|--|--|
| Page 2 | | Date | SEC 801- Number | | | | |
| F. | Mailin | g address, if different from your prin | ncipal office and place of business address: | | | | |
| | Same as the <i>filing adviser</i> . | | | | | | |
| | | (number | and street) | | | | |
| | | (city) | (state/country) (zip+4/postal code) | | | | |
| | If this a | ddress is a private residence, check t | this box: | | | | |
| G. | Provide | e your <i>Legal Entity Identifier</i> if you l | nave one: | | | | |
| | | entity identifier is a unique number t have a legal entity identifier. | that companies use to identify each other in the financial marketplace. You | | | | |
| H: | If you l | nave Central Index Key numbers assi | gned by the SEC ("CIK Number"), all of your CIK numbers: | | | | |
| SECTIO | N 2 | | | | | | |
| SEC Reg | gistration | | | | | | |
| Respons | es to this | Section help us (and you) determine | whether you are eligible to register with the SEC. | | | | |
| A. | A. To be a <i>relying adviser</i> , you must be independently eligible to register (or remain registered) with the SEC. You must check at least one of the Sections 2.A.(1) through 2.A.(8), below. Part 1A Instruction 2 provides information to help you determine whether you may affirmatively respond to each of these items. | | | | | | |
| | You (th | e relying adviser): | | | | | |
| | □ (1 | are a large advisory firm that eit | her: | | | | |
| | | (a) has regulatory assets under n | nanagement of \$100 million (in U.S. dollars) or more, or | | | | |
| | | | nanagement of \$90 million (in U.S. dollars) or more at the time of filing its <i>amendment</i> and is registered with the SEC; | | | | |
| | □ (2 | | at has regulatory assets under management of \$25 million (in U.S. dollars) in (in U.S. dollars) and you are either: | | | | |
| | | (a) not required to be registered maintain your <i>principal offic</i> | as an adviser with the state securities authority of the state where you e and place of business, or | | | | |
| | | (b) not subject to examination by principal office and place of | y the state securities authority of the state where you maintain your business; | | | | |
| | ☐ (3) |) have your principal office and pla | ace of business in Wyoming (which does not regulate advisers); | | | | |
| | □ (4 |) have your principal office and pla | ace of business outside the United States; | | | | |
| | □ (5) | | 203A-2(b) that <i>controls</i> , is <i>controlled</i> by, or is under common <i>control</i> with, stered with the SEC, and your <i>principal office and place of business</i> is the | | | | |
| | (6 | are an adviser relying on rule 203 days ; | 3A-2(c) because you expect to be eligible for SEC registration within 120 | | | | |
| | | If you shook this how you must m | aglia both of the convegentations below: | | | | |

| FORM ADV Schedule R | Your Name CRD Number |
|------------------------|---|
| Page 3 of 7 | Date SEC 801- Number |
| Г | I am not registered or required to be registered with the SEC or a <i>state securities authority</i> 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. |
| С | By submitting this Form ADV to the SEC, the <i>filing adviser</i> undertakes to file an amendment to this <i>umbrella registration</i> to remove this Schedule R if, on the 120th day after this application for <i>umbrella registration</i> with the SEC becomes effective, I would be prohibited by Section 203A(a) of the Advisers Act from registering with the SEC. |
| (7) are | a multi-state adviser that is required to register in 15 or more states and is relying on rule 203A-2(d); |
| If | this is your initial filing as a relying adviser, you must make both of these representations: |
| С | 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 <i>state securities authorities</i> in those states. |
| С | The <i>filing adviser</i> undertakes to file an amendment to this <i>umbrella registration</i> to remove this Schedule R if, at the time of the <i>annual updating amendment</i> , I would be required by the laws of fewer than 15 states to register as an investment adviser with the <i>state securities authorities</i> of those states. |
| If | You are submitting your annual updating amendment, you must make this representation: |
| Γ | 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 <i>state securities authorities</i> in those states. |
| | we received an SEC <i>order</i> exempting you from the prohibition against registration with the SEC; Syou check this box, provide the following information: |
| Α | pplication Number: 803 Date of <i>order</i> : (mm/dd/yyyy) |
| (9) are | no longer eligible to remain registered with the SEC. |
| SECTION 3 F | orm of Organization |
| A. How are yo | ou organized? |
| Corpo | |
| B. In what mo | nth does your fiscal year end each year? |
| C. Under the l | aws of what state or country are you organized? |
| If you are a | partnership, provide the name of the state or country under whose laws your partnership was formed. |

| FORM ADV Schedule R Page 4 of 7 | Your Name | CRD Number |
|---------------------------------------|-----------|------------------|
| | Date | SEC 801- Number_ |

SECTION 4 Control Persons

| In this Section 4, we | ve ask you to identify | y each other <i>person</i> t | hat, directly or in | ndirectly, <i>controls</i> | you. |
|-----------------------|------------------------|------------------------------|---------------------|----------------------------|------|
|-----------------------|------------------------|------------------------------|---------------------|----------------------------|------|

A. Direct Owners and Executive Officers

- (1) Section 4.A asks for information about your direct owners and executive officers.
- (2) Direct Owners and Executive Officers. List below the names of:
 - (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, director and any other individuals with similar status or functions;
 - (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act),

Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Section 4.A, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence, or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.

- (c) if you are organized as a partnership, <u>all general</u> partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
- (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
- (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- (3) Do you have any indirect owners to be reported in Section 4.B below?
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "T" if the owner or executive officer is an individual.
- (5) Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member, and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: NA less than 5% B 10% but less than 25% D 50% but less than 75%
 A 5% but less than 10% C 25% but less than 50% E 75% or more
- (7) (a) In the Control Person column, enter "Yes" if the person has control as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have control. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are control persons.
 - (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
 - (c) Complete each column.

| FORM ADV | Your Name | CRD Number |
|-------------|-----------|-----------------|
| Schedule R | Date | SEC 801- Number |
| Page 5 of 7 | Date | SEC 801- NUMBEL |

Check this box if you are filing this Form ADV through the IARD system and want the IARD system to pre-fill the chart below with the same direct owners and executive officers you have provided in Schedule A for your *filing adviser*. If you check the box, the system will pre-fill these fields for you, but you will be able to manually edit the information after it is pre-filled and before you submit your filing.

| FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name) | DE/FE/I | Entity in Which Interest is Owned | Status | Date Status Acqui | Ownership Code | ntrol rson PR | CRD No. If None: S.S. No. and Date of Birth, IRS Tax ID No. or Employer ID NO |
|--|---------|--------------------------------------|--------|-------------------------|-------------------|---------------------|---|
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

B. Indirect Owners

- Section 4.B asks for information about your indirect owners; you must first complete Section 4.A, which asks for information about your direct owners.
- (2) Indirect Owners. With respect to each owner listed in Section 4.A (except individual owners), list below:
 - (a) in the case of an owner that is a corporation, each of its shareholders that beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 25% or more of a class of a voting security of that corporation;
 - For purposes of this Section, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
 - (b) in the case of an owner that is a partnership, <u>all</u> general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 25% or more of the partnership's capital;
 - (c) in the case of an owner that is a trust, the trust and each trustee; and
 - (d) in the case of an owner that is a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 25% or more of the LLC's capital, and (ii) if managed by elected managers, all elected managers.
- (3) Continue up the chain of ownership listing all 25% owners at each level. Once a public reporting company (a company subject to Sections 12 or 15(d) of the Exchange Act) is reached, no further ownership information need be given.
- (4) In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "T" if the owner is an individual.
- (5) Complete the Status column by entering the owner's status as partner, trustee, elected manager, shareholder, or member, and for shareholders or members, the class of securities owned (if more than one is issued).
- (6) Ownership codes are: C 25% but less than 50%, D 50% but less than 75%, E 75% or more, F Other (general partner, trustee, or elected manager)
- (7) (a) In the Control Person column, enter "Yes" if the person has control as defined in the Glossary of Terms to Form ADV, and enter "No" if the person does not have control. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are control persons.

| Act. (c) Complete eac Check this box if with the same indi | ch colum you are for rect own fields for | n. iling this For ers you have you, but you | e owner is a public re m ADV through the I provided in Schedul will be able to manu | ARD syst e B for yo | em and ur <i>filing</i> | want the I | ARD system to | pre-fi | ll Sche the sys | edule B stem |
|--|---|--|--|------------------------|----------------------------|------------|-------------------|---------|--------------------|--|
| LEGAL NAME (Individ Name, First Name, Middle | | DE/FE/I | Entity in Which Interest is Owned | Status | Date Status Acqui | | Ownership Code | | ntrol rson | CRD No. If None: S.S. No. and Date o. Birth, IRS Tax ID No or Employer |
| | | | | | | | | | PR | ID NO |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| C. Does any <i>person</i> If yes, you must complethat directly or indirect | ete the in | formation be | 1.A., Section 4.A, or low for each <i>control</i> gement or policies. | | | pol | icies? | Yes | | No |
| Check only one box: | Add | ☐ Delete | Amend | | | | (1 |) Firm | n or Or | ganization N |
| (2) CRD Number (if a | ny) | | Effective Date | mm/c | Ter ld/yyyy | mination l | Date | 1/dd/y | ууу | Business Add |
| | | | (number a | nd street) | | | | | _ | |
| | | | (2222200 22 22 | | | untry) | (zip+4/p | | <u> </u> | |
| (city) | | | | - | ctate/co | 111111111 | (7tn±/1/n | notal a | ode) | |

mm/dd/yyyy

(state/country)

(number and street)

mm/dd/yyyy

(zip+4/postal code)

(6) Business Address:

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

(city)

33826

| | (7) Briefly describe the nature of the <i>control</i> : |
|----|--|
| D. | If any <i>person</i> named in Section 4.A, Section 4.B, or Section 4.C is a public reporting company under Sections 12 or 15(d) of the Securities Exchange Act of 1934, complete the information below (you must complete this information for each public reporting company). |
| | Check only one box: Add Delete Amend |
| | (1) Full legal name of the public reporting company: |
| | (2) The public reporting company's CIK number (Central Index Key number that the SEC assigns to each reporting company): |

CRIMINAL DISCLOSURE REPORTING PAGE (ADV)

| GENERAL INSTRUCTIONS | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|
| This Disclosure Reporting Page (DRP ADV) is an \square INITIAL OR \square AMENDED response used to report details for affirmative responses to Items 11.A. or 11.B. of Form ADV. | | | | | | | | | | |
| Check item(s) being responded to: \Box 11.A(1) \Box 11.A(2) \Box 11.B(1) \Box 11.B(2) | | | | | | | | | | |
| Use a separate DRP for each event or <i>proceeding</i> . The same event or <i>proceeding</i> may be reported for more than one <i>person</i> or entity using one DRP. File with a completed Execution Page. | | | | | | | | | | |
| Multiple counts of the same charge arising out of the same event(s) should be reported on the same DRP. Unrelated criminal actions, including separate cases arising out of the same event, must be reported on separate DRPs. Use this DRP to report all charges arising out of the same event. One event may result in more than one affirmative answer to the items listed above. | | | | | | | | | | |
| PARTI | | | | | | | | | | |
| 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. | | | | | | | | | | |
| ADVIDDE ADVIGORY ADERLAND | | | | | | | | | | |
| ADV DRP - ADVISORY AFFILIATE CRD Number | | | | | | | | | | |
| Name (For individuals, Last, First, Middle) | | | | | | | | | | |
| This DRP should be removed from the ADV record because the <i>advisory affiliate(s)</i> is no longer associated with the adviser. | | | | | | | | | | |
| This DRP should be removed from the ADV record because: (1) the event or <i>proceeding</i> occurred more than ten years ago or (2) the adviser is registered or applying for registration with the SEC or reporting as an <i>exempt reporting adviser</i> with the SEC and the event was resolved in the adviser's or <i>advisory affiliate's</i> favor. | | | | | | | | | | |
| This DRP should be removed from the ADV record because it was filed in error, such as due to a clerical or data-entry mistake. Explain the circumstances: | | | | | | | | | | |
| B. If the <i>advisory affiliate</i> is registered through the IARD system or <i>CRD</i> system, has the <i>advisory affiliate</i> submitted a DRP (with Form ADV, BD or U-4) to the IARD or <i>CRD</i> for the event? If the answer is "Yes," no other information on this DRP must be provided. Yes NOTE: The completion of this form does not relieve the <i>advisory affiliate</i> of its obligation to update its IARD or <i>CRD</i> | | | | | | | | | | |
| records. | | | | | | | | | | |

CRIMINAL DISCLOSURE REPORTING PAGE (ADV) (continuation)

PART II

| 1. | organization name, whether or not the organization was an <i>investment-related</i> business and your or the <i>advisory affiliate's</i> position, title, or relationship. |
|----------------|--|
| | Formal Charge(s) were brought in: (include name of Federal, Military, State or Foreign Court, Location of Court - City or County and State or Country, Docket/Case number). |
| 3. | Event Disclosure Detail (Use this for both organizational and individual charges.) A. Date First Charged (MM/DD/YYYY): Explanation |
| ſ | If not exact, provide explanation: |
| | B. Event Disclosure Detail (include Charge(s)/Charge Description(s), and for each charge provide: (1) number of counts, (2) <i>felony</i> or <i>misdemeanor</i> , (3) plea for each charge, and (4) product type if charge is <i>investment-related</i>). |
| | |
| | C. Did any of the Charge(s) within the Event involve a <i>felony</i> ? |
| Г | If not exact, provide explanation: |
| L 4. | |
| | |
| | |
| | |

CRIMINAL DISCLOSURE REPORTING PAGE (ADV) (continuation)

5. Provide a brief summary of circumstances leading to the charge(s) as well as the disposition. Include the relevant dates when the conduct which was the subject of the charge(s) occurred. (Your response must fit within the space provided.)

| REGULATO | RY ACTION DISCLOSU | RE REPORTING | PAGE (ADV) | |
|---|--|--|--------------------------------------|--|
| | GENERAL INSTI | RUCTIONS | | |
| This Disclosure Reporting Page (DRP Al affirmative responses to Items 11.C., 11.J | | | sponse used to re | port details for |
| Check item(s) being responded to: | □ 11.C(1) □ 11.C □ 11.D(1) □ 11.D □ 11.E(1) □ 11.E □ 11.F. □ 11.G | \Box (2) \Box 11.D(3) \Box 11.E(3) | | □ 11.C(5) □ 11.D(5) |
| Use a separate DRP for each event or <i>pro</i> entity using one DRP. File with a compl | ceeding. The same event o | r <i>proceeding</i> may be | reported for mor | re than one <i>person</i> or |
| One event may result in more than one a report details related to the same event. I action on a separate DRP. | | | | |
| PART I | | | | |
| A. The <i>person(s)</i> or entity(ies) for who You (the advisory firm) You and one or more of your a One or more of your advisory of | dvisory affiliates | (are): | | |
| If this DRP is being filed for an <i>adv</i> name, First name, Middle name). | isory affiliate, give the full | name of the <i>advisory</i> | affiliate below (| for individuals, Last |
| If the <i>advisory affiliate</i> has a <i>CRD</i> rappropriate box. | umber, provide that numbe | r. If not, indicate "no | on-registered" by | checking the |
| Your Name | | Your CF | RD Number | |
| OV DRP - ADVISORY AFFILIATE | | <u>'</u> | | |
| CRD Number | This <i>advisory a</i> Registered | ffiliate is a firm Yes | □ an i | ndividual |
| Name (For individuals, Last, First, Mi | ddle) | | | |
| | | | | |
| ☐ This DRP should be removed from | om the ADV record because | e the <i>advisory affilia</i> | te(s) is no longer | associated with the adviser. |
| This DRP should be removed fro (2) the adviser is registered or apparent the event was resolved in the | olying for registration with | the SEC or reporting | roceeding occum gas an exempt rep | ed more than ten years ago of porting adviser with the SEC |
| If you are registered or registering v in response to Item 11.D(4), and on with the SEC, you may remove a D. | ly if that event occurred mo | re than ten years ago | . If you are regis | stered or registering |
| This DRP should be removed fro Explain the circumstances: | n the ADV record because | it was filed in error, | such as due to a | clerical or data-entry mistak |
| B. If the <i>advisory affiliate</i> is registered (with Form ADV, BD or U-4) to the must be provided. Yes No | | | | |
| NOTE: The completion of this for records. | rm does not relieve the advi | sory affiliate of its ol | bligation to upda | te its IARD or <i>CRD</i> (continued) |

REGULATORY ACTION DISCLOSURE REPORTING PAGE (ADV)

(continuation)

| _ | (|
|---------|--|
| Ι | PART II |
| ŀ | Regulatory Action initiated by: SEC Other Federal State SRO Foreign |
| (. [| Full name of regulator, foreign financial regulatory authority, federal, state or SRO) |
| Į | |
| | Principal Sanction (check appropriate item): |
| | Civil and Administrative Penalty(ies)/Fine(s) |
|)th | er Sanctions: |
| | |
| | |
| 3. | Date Initiated (MM/DD/YYYY): |
| | Docket/Case Number: |
| . , | 17: 4001: 4 Familiais Financia a distriction and district de manufacture distriction (6 mailiais). |
| . A | Idvisory Affiliate Employing Firm when activity occurred which led to the regulatory action (if applicable): |
| . F | Principal Product Type (check appropriate item): |
| | Annuity(ies) - Fixed |
| Oth | er Product Types: |
| Γ. | |
| - | |

REGULATORY ACTION DISCLOSURE REPORTING PAGE (ADV)

(continuation)

| Describe the allegation | ns related to this regulat | ory action (your respo | nse must fit within th | e space provided): | |
|---|---|---|---|---|----------------------|
| . Current status? | ☐ Pending | ☐ On Appeal | ☐ Final | | |
| | ory action appealed to (S | | | Appeal Filed: | |
| | complete all items below | | ns, complete Item 13 | only. | |
| Acceptance, Waiver & Consent Decision Decision & Order of Consent | | □ Dismissed □ Order □ Settled □ Stipulation and Co | onsent | □Vacated □Withdrawn □Other | |
| Resolution Date (M If not exact, provide of | M/DD/YYYY): | | ☐ Exact | ☐ Explanation |] |
| 2. Resolution Detail: A. Were any of the Monetary/F: Amount: \$ | | rdered (check all appr Revocation/Expulsion/ nsure Cease and | Denial Disg | gorgement/Restitution | J |
| B. Other Sanction | | _ | | | |
| Securities Pri sanction, pro If disposition | ncipal, Financial Operat vide length of time given | ions Principal, etc.). In to requalify/retrain, to ty, restitution, disgorg | If requalification by e type of exam required tement or monetary co | rt date and capacities affected (oxam/retraining was a condition and whether condition has been compensation, provide total among penalty was waived: | of the n satisfie |
| | | | | | |

REGULATORY ACTION DISCLOSURE REPORTING PAGE (ADV) (continuation)

| vided) | ie space pi | t fit within th | onse must | our respo | dates (ye |
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CIVIL JUDICIAL ACTION DISCLOSURE REPORTING PAGE (ADV)

| | GENERAL INSTRUCTIONS | | | | | | | | | | |
|----|--|--|--|--|--|--|--|--|--|--|--|
| | This Disclosure Reporting Page (DRP ADV) is an IN ITIAL OR CAMENDED response used to report details for affirmative responses to Item 11.H. of Part 1A and Item 2.F. of Part 1B of Form ADV. | | | | | | | | | | |
| | Check Part 1A item(s) being responded to: \Box 1.H(1)(a) \Box 11.H(1)(b) \Box 1.1.H(1)(c) \Box 11.H(2) Check Part 1B item(s) being responded to: \Box 2.F(1) \Box 2.F(2) \Box 2.F(3) \Box 2.F(4) \Box 2.F(5) | | | | | | | | | | |
| | Use a separate DRP for each event or <i>proceeding</i> . The same event or <i>proceeding</i> may be reported for more than one <i>person</i> or entity using one DRP. File with a completed Execution Page. | | | | | | | | | | |
| | One event may result in more than one affirmative answer to 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. | | | | | | | | | | |
| | PARTI | | | | | | | | | | |
| 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 <i>advisory affiliate</i> , give the full name of the <i>advisory affiliate</i> below (for individuals, Last name, First name, Middle name). | | | | | | | | | | |
| | If the advisory affiliate has a CRD number, provide that number. If not, indicate "non-registered" by checking the appropriate box. | | | | | | | | | | |
| | | | | | | | | | | | |
| A) | DV DRP - ADVISORY AFFILIATE | | | | | | | | | | |
| | CRD Number This advisory affiliate is a firm an individual Registered: Yes No | | | | | | | | | | |
| | Name (For individuals, Last, First, Middle) | | | | | | | | | | |
| | This DRP should be removed from the ADV record because the <i>advisory affiliate(s)</i> is no longer associated with the adviser. | | | | | | | | | | |
| | This DRP should be removed from the ADV record because: (1) the event or <i>proceeding</i> occurred more than ten years ago or (2) the adviser is registered or applying for registration with the SEC or reporting as an <i>exempt reporting</i> 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 <i>state securities authority</i> , 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 dataentry mistake. Explain the circumstances: | | | | | | | | | | |
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| В. | If the <i>advisory affiliate</i> is registered through the IARD system or <i>CRD</i> system, has the <i>advisory affiliate</i> submitted a DRP (with Form ADV, BD or U-4) to the IARD or <i>CRD</i> for the event? If the answer is "Yes," no other information on this DRP must be provided. Yes No | | | | | | | | | | |
| | NOTE: The completion of this form does not relieve the <i>advisory affiliate</i> of its obligation to update its IARD or <i>CRD</i> records. | | | | | | | | | | |
| | (continued) | | | | | | | | | | |

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PART II

| Court Action initiated by: | (Name of regulator, <i>f</i> | ôreign financial regulatory auth | | lities exchange, agency, m, private plaintiff, etc.) |
|---|---------------------------------------|---|------------------------------------|---|
| ☐Cease and Desist ☐Civil Penalty(ies)/Fine(s) Other Relief Sought: | □Disgorgement □Injunction | 2. ☐ Money Damages (Private/C Restitution | - | ght (check appropriate item Restraining Order Other |
| 3. Filing Date of | Court Action (MM/DI | , , , , , , , , , , , , , , , , , , , | ☐ Exa | _ |
| 4. Principal Product Type (che ☐Annuity(ies) - Fixed | ck appropriate item): | | ∐Invest | ment Contract(s) |
| ☐ Annuity(ies) - Variable ☐ CD(s) ☐ Commodity Option(s) ☐ Debt - Asset Backed ☐ Debt - Corporate ☐ Debt - Government ☐ Debt - Municipal | ☐Equity - OTC | ncial | ☐Mutua☐No Pro☐Option☐Penny☐Unit In | |
| Other Product Types: 5. Formal Action was brought State or Country, Docket/Ca | in (include name of Fe se Number): | nderal, State or Foreign Court, L | ocation of Court - C | ity or County <u>and</u> |
| 6. Advisory Affiliate Employing | g Firm when activity o | ccurred which led to the civil ju | dicial action (if appl | icable): |

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| 7. Describe the allegations related to this civil action (your response must fit within the space provided): |
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| 8. Current status? |
| 9. If on appeal, action appealed to (provide name of court) and Date Appeal Filed (MM/DD/YYYY): |
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| 10. If pending, date notice/process was served (MM/DD/YYYY): 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 (check appropriate item): |
| □ Consent □ Judgment Rendered □ Settled □ Dismissed □ Opinion □ Withdrawn □ Other |
| 12. Resolution Date (MM/DD/YYYY): Exact Explanation |
| If not exact, provide explanation: |
| 13. Resolution Detail: |
| A. Were any of the following Sanctions <i>Ordered</i> or Relief Granted (check appropriate items)? |
| ☐ Monetary/Fine ☐ Revocation/Expulsion/Denial ☐ Disgorgement/Restitution |
| Amount: \$ Censure Cease and Desist/Injunction Bar Suspension |
| B. Other Sanctions: |
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| | Sanction detail: if suspended, <i>enjoined</i> or barred, provide duration including start date and capacities affected General Securities Principal, Financial Operations Principal, etc.). If requalification by exam/retraining was a pondition of the sanction, provide length of time given to requalify/retrain, type of exam required and whether pondition has been satisfied. If disposition resulted in a fine, penalty, restitution, disgorgement or monetary compensation, provide total amount, portion levied against you or an <i>advisory affiliate</i> , date paid and if any portion of enalty was waived: | |
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| | penany was warved. | |
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| | a brief summary of circumstances related to the action(s), allegation(s), disposition(s) and/or finding(s) disclosed response must fit within the space provided). | |
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