

EATON VANCE SENIOR FLOATING RATE TRUST  
Form N-CSRS  
June 24, 2016

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

**Form N-CSR**

**CERTIFIED SHAREHOLDER REPORT OF REGISTERED**  
**MANAGEMENT INVESTMENT COMPANIES**  
**Investment Company Act File Number: 811-21411**

**Eaton Vance Senior Floating-Rate Trust**  
**(Exact Name of Registrant as Specified in Charter)**

**Two International Place, Boston, Massachusetts 02110**  
**(Address of Principal Executive Offices)**

**Maureen A. Gemma**

**Two International Place, Boston, Massachusetts 02110**

**(Name and Address of Agent for Services)**

**(617) 482-8260**

**(Registrant's Telephone Number)**

**October 31**

**Date of Fiscal Year End**

**April 30, 2016**

**Date of Reporting Period**

**Item 1. Reports to Stockholders**

Eaton Vance

Senior Floating-Rate Trust (EFR)

Semiannual Report

April 30, 2016

**Commodity Futures Trading Commission Registration.** Effective December 31, 2012, the Commodity Futures Trading Commission ( CFTC ) adopted certain regulatory changes that subject registered investment companies and advisers to regulation by the CFTC if a fund invests more than a prescribed level of its assets in certain CFTC-regulated instruments (including futures, certain options and swap agreements) or markets itself as providing investment exposure to such instruments. The Fund has claimed an exclusion from the definition of the term commodity pool operator under the Commodity Exchange Act. Accordingly, neither the Fund nor the adviser with respect to the operation of the Fund is subject to CFTC regulation. Because of its management of other strategies, the Fund's adviser is registered with the CFTC as a commodity pool operator and a commodity trading advisor.

**Fund shares are not insured by the FDIC and are not deposits or other obligations of, or guaranteed by, any depository institution. Shares are subject to investment risks, including possible loss of principal invested.**

**Semiannual Report** April 30, 2016

Eaton Vance

Senior Floating-Rate Trust

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## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

Performance<sup>1,2</sup>**Portfolio Managers** Scott H. Page, CFA, Craig P. Russ and Peter M. Campo, CFA

| <b>% Average Annual Total Returns</b> | <b>Inception Date</b> | <b>Six Months</b> | <b>One Year</b> | <b>Five Years</b> | <b>Ten Years</b> |
|---------------------------------------|-----------------------|-------------------|-----------------|-------------------|------------------|
| Fund at NAV                           | 11/28/2003            | 2.71%             | 0.36%           | 5.08%             | 4.88%            |
| Fund at Market Price                  |                       | 3.86              | 5.15            | 1.59              | 4.63             |
| S&P/LSTA Leveraged Loan Index         |                       | 1.58%             | 0.21%           | 3.50%             | 4.42%            |

|  |       |
|--|-------|
| <b>% Premium/Discount to NAV<sup>3</sup></b> | 8.60% |
|--|-------|

**Distributions<sup>4</sup>**

|  |          |
|--|----------|
| Total Distributions per share for the period | \$ 0.471 |
| Distribution Rate at NAV                     | 6.51%    |
| Distribution Rate at Market Price            | 7.12%    |

**% Total Leverage<sup>5</sup>**

|                                |        |
|--------------------------------|--------|
| Auction Preferred Shares (APS) | 16.23% |
| Borrowings                     | 19.16  |

See Endnotes and Additional Disclosures in this report.

Past performance is no guarantee of future results. Returns are historical and are calculated by determining the percentage change in net asset value (NAV) or market price (as applicable) with all distributions reinvested and includes management fees and other expenses. Fund performance at market price will differ from its results at NAV due to factors such as changing perceptions about the Fund, market conditions, fluctuations in supply and demand for Fund shares, or changes in Fund distributions. Investment return and principal value will fluctuate so that shares, when sold, may be worth more or less than their original cost. Performance less than or equal to one year is cumulative. Performance is for the stated time period only; due to market volatility, current Fund performance may be lower or higher than the quoted return. For performance as of the most recent month-end, please refer to [eatonvance.com](http://eatonvance.com).

## Eaton Vance

### Senior Floating-Rate Trust

April 30, 2016

#### Fund Profile

#### Top 10 Issuers (% of total investments)<sup>6</sup>

|   |      |
|---|------|
| Valeant Pharmaceuticals International, Inc. | 1.2% |
| Community Health Systems, Inc.              | 1.2  |
| Asurion, LLC                                | 1.1  |
| Avago Technologies Cayman Ltd.              | 1.1  |
| FMG Resources (August 2006) Pty. Ltd.       | 1.0  |
| Virgin Media Investment Holdings Limited    | 0.9  |
| Calpine Corporation                         | 0.9  |
| Intelsat Jackson Holdings S.A.              | 0.9  |
| Reynolds Group Holdings, Inc.               | 0.8  |
| Telesat Canada                              | 0.8  |
| Total                                       | 9.9% |

#### Top 10 Sectors (% of total investments)<sup>6</sup>

|                                  |      |
|----------------------------------|------|
| Health Care                      | 9.9% |
| Electronics/Electrical           | 9.5  |
| Business Equipment and Services  | 6.5  |
| Chemicals and Plastics           | 5.6  |
| Retailers (Except Food and Drug) | 5.4  |
| Lodging and Casinos              | 4.1  |
| Leisure Goods/Activities/Movies  | 3.9  |
| Oil and Gas                      | 3.2  |



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|               |       |
|---------------|-------|
| Food Products | 3.1   |
| Insurance     | 3.0   |
| Total         | 54.2% |

Credit Quality (% of bonds, loans and asset-backed securities)<sup>7</sup>

*See Endnotes and Additional Disclosures in this report.*

## Eaton Vance

### Senior Floating-Rate Trust

April 30, 2016

#### Endnotes and Additional Disclosures

- <sup>1</sup> S&P/LSTA Leveraged Loan Index is an unmanaged index of the institutional leveraged loan market. Unless otherwise stated, index returns do not reflect the effect of any applicable sales charges, commissions, expenses, taxes or leverage, as applicable. It is not possible to invest directly in an index.
- <sup>2</sup> Performance results reflect the effects of leverage. The Fund's performance for certain periods reflects the effects of expense reductions. Absent these reductions, performance would have been lower. Performance since inception for an index, if presented, is the performance since the Fund's or oldest share class' inception, as applicable.
- <sup>3</sup> The shares of the Fund often trade at a discount or premium from their net asset value. The discount or premium of the Fund may vary over time and may be higher or lower than what is quoted in this report. For up-to-date premium/discount information, please refer to <http://eatonvance.com/closedend>.
- <sup>4</sup> The Distribution Rate is based on the Fund's last regular distribution per share in the period (annualized) divided by the Fund's NAV or market price at the end of the period. The Fund's distributions may be comprised of amounts characterized for federal income tax purposes as qualified and non-qualified ordinary dividends, capital gains and nondividend distributions, also known as return of capital. For additional information about nondividend distributions, please refer to Eaton Vance Closed-End Fund Distribution Notices (19a) posted on our website, [eatonvance.com](http://eatonvance.com). The Fund will determine the federal income tax character of distributions paid to a shareholder after the end of the calendar year. This is reported on the IRS form 1099-DIV and provided to the shareholder shortly after each year-end. For information about the tax character of distributions made in prior calendar years, please refer to Performance-Tax Character of Distributions on the Fund's webpage available at [eatonvance.com](http://eatonvance.com). The Fund's distributions are determined by the investment adviser based on its current assessment of the Fund's long-term return potential. Fund distributions may be affected by numerous factors including changes in Fund performance, the cost of financing for leverage, portfolio holdings, realized and projected returns, and other factors. As portfolio and market conditions change, the rate of distributions paid by the Fund could change.
- <sup>5</sup> Leverage represents the liquidation value of the Fund's APS and borrowings outstanding as a percentage of Fund net assets applicable to common shares plus APS and borrowings outstanding. Use of leverage creates an opportunity for income, but creates risks including greater price volatility. The cost of leverage rises and falls with changes in short-term interest rates. The Fund may be required to maintain prescribed asset coverage for its leverage and may be required to reduce its leverage at an inopportune time.
- <sup>6</sup> Excludes cash and cash equivalents.
- <sup>7</sup> Credit ratings are categorized using S&P. Ratings, which are subject to change, apply to the creditworthiness of the issuers of the underlying securities and not to the Fund or its shares. Credit ratings measure the quality of a bond based on the issuer's creditworthiness, with ratings ranging from AAA, being the highest, to D, being the lowest based on S&P's measures. Ratings of BBB or higher by S&P are considered to be investment-grade quality. Credit ratings are based largely on the ratings agency's analysis at the time of rating. The rating assigned to any particular security is not necessarily a reflection of the issuer's current financial condition and does not necessarily reflect its assessment of the volatility of a security's market value or of the liquidity of an investment in the security. Holdings designated as "Not Rated" are not rated by S&P.

Fund profile subject to change due to active management.



## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

## Portfolio of Investments (Unaudited)

Senior Floating-Rate Loans 135.1%

| Borrower/Tranche Description  | Principal<br>Amount*<br>(000 s omitted) | Value               |
|---|---|---------------------|
| <b>Aerospace and Defense 1.7%</b>   |   |                     |
| <b>BE Aerospace, Inc.</b><br>Term Loan, 4.00%, Maturing December 16, 2021                     | 962                                     | \$ 968,002          |
| <b>IAP Worldwide Services, Inc.</b><br>Revolving Loan, Maturing July 18, 2018 <sup>(2)</sup>  | 311                                     | 289,197             |
| Term Loan - Second Lien, 8.00%, Maturing July 18, 2019 <sup>(3)</sup>                         | 423                                     | 338,490             |
| <b>Silver II US Holdings, LLC</b><br>Term Loan, 4.00%, Maturing December 13, 2019             | 1,767                                   | 1,598,767           |
| <b>TransDigm, Inc.</b><br>Term Loan, 3.75%, Maturing February 28, 2020                        | 4,168                                   | 4,169,186           |
| Term Loan, 3.75%, Maturing June 4, 2021   | 1,793                                   | 1,787,646           |
|   |   | <b>\$ 9,151,288</b> |
| <b>Air Transport 0.4%</b>   |   |                     |
| <b>Virgin America, Inc.</b><br>Term Loan, 4.50%, Maturing April 4, 2019                       | 2,350                                   | \$ 2,352,820        |
|   |   | <b>\$ 2,352,820</b> |
| <b>Automotive 3.0%</b>  |   |                     |
| <b>Affinia Group Intermediate Holdings, Inc.</b><br>Term Loan, 6.00%, Maturing April 27, 2020 | 1,031                                   | \$ 1,029,203        |
| <b>Allison Transmission, Inc.</b><br>Term Loan, 3.50%, Maturing August 23, 2019               | 3                                       | 2,559               |
| <b>CS Intermediate Holdco 2, LLC</b><br>Term Loan, 4.00%, Maturing April 4, 2021              | 1,137                                   | 1,137,356           |
| <b>Dayco Products, LLC</b><br>Term Loan, 5.25%, Maturing December 12, 2019                    | 980                                     | 961,625             |
| <b>FCA US, LLC</b><br>Term Loan, 3.50%, Maturing May 24, 2017                                 | 1,668                                   | 1,669,794           |
| Term Loan, 3.25%, Maturing December 31, 2018  | 1,209                                   | 1,209,908           |
| <b>Federal-Mogul Holdings Corporation</b><br>Term Loan, 4.75%, Maturing April 15, 2021        | 3,856                                   | 3,692,419           |
| <b>Horizon Global Corporation</b><br>Term Loan, 7.00%, Maturing June 30, 2021                 | 457                                     | 446,901             |
| <b>MPG Holdco I, Inc.</b><br>Term Loan, 3.75%, Maturing October 20, 2021                      | 2,096                                   | 2,087,479           |
| <b>Schaeffler AG</b>  |   |                     |

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|  |                          |                      |
|--|--------------------------|----------------------|
| Term Loan, 4.25%, Maturing May 15, 2020                        | 347                      | 349,742              |
| <b>TI Group Automotive Systems, LLC</b>                        |                          |                      |
| Term Loan, 4.50%, Maturing June 30, 2022                       | EUR 796                  | 906,143              |
| Term Loan, 4.50%, Maturing June 30, 2022                       | 1,194                    | 1,194,000            |
|  | <b>Principal Amount*</b> |                      |
| <b>Borrower/Tranche Description</b>                            | <b>(000 s omitted)</b>   | <b>Value</b>         |
| <i>Automotive (continued)</i>                                  |                          |                      |
| <b>Tower Automotive Holdings USA, LLC</b>                      |                          |                      |
| Term Loan, 4.00%, Maturing April 23, 2020                      | 644                      | \$ 643,810           |
| <b>Visteon Corporation</b>                                     |                          |                      |
| Term Loan, 3.50%, Maturing April 9, 2021                       | 627                      | 626,104              |
|  |                          | <b>\$ 15,957,043</b> |
| <i>Beverage and Tobacco 0.4%</i>                               |                          |                      |
| <b>Flavors Holdings, Inc.</b>                                  |                          |                      |
| Term Loan, 6.75%, Maturing April 3, 2020                       | 1,214                    | \$ 1,092,923         |
| Term Loan - Second Lien, 11.00%, Maturing October 3, 2021      | 1,000                    | 845,000              |
|  |                          | <b>\$ 1,937,923</b>  |
| <i>Brokerage / Securities Dealers / Investment Houses 0.5%</i> |                          |                      |
| <b>Astro AB Borrower, Inc.</b>                                 |                          |                      |
| Term Loan, 5.50%, Maturing April 30, 2022                      | 1,515                    | \$ 1,504,131         |
| Term Loan - Second Lien, 9.75%, Maturing March 3, 2023         | 275                      | 254,375              |
| <b>Salient Partners L.P.</b>                                   |                          |                      |
| Term Loan, 7.50%, Maturing May 19, 2021                        | 786                      | 746,700              |
|  |                          | <b>\$ 2,505,206</b>  |
| <i>Building and Development 3.1%</i>                           |                          |                      |
| <b>ABC Supply Co., Inc.</b>                                    |                          |                      |
| Term Loan, 3.50%, Maturing April 16, 2020                      | 991                      | \$ 994,410           |
| <b>Auction.com, LLC</b>  |                          |                      |
| Term Loan, 6.00%, Maturing May 12, 2019                        | 1,015                    | 1,010,945            |
| <b>CPG International, Inc.</b>                                 |                          |                      |
| Term Loan, 4.75%, Maturing September 30, 2020                  | 1,407                    | 1,402,052            |
| <b>DTZ U.S. Borrower, LLC</b>                                  |                          |                      |
| Term Loan, 4.25%, Maturing November 4, 2021                    | 2,581                    | 2,582,650            |
| <b>Gates Global, Inc.</b>                                      |                          |                      |
| Term Loan, 4.25%, Maturing July 6, 2021                        | 4,391                    | 4,220,521            |
| <b>Headwaters, Incorporated</b>                                |                          |                      |
| Term Loan, 4.50%, Maturing March 24, 2022                      | 199                      | 199,368              |
| <b>Quikrete Holdings, Inc.</b>                                 |                          |                      |
| Term Loan, 4.00%, Maturing September 28, 2020                  | 1,047                    | 1,046,603            |
| Term Loan - Second Lien, 7.00%, Maturing March 26, 2021        | 1,350                    | 1,351,688            |
| <b>RE/MAX International, Inc.</b>                              |                          |                      |
| Term Loan, 4.25%, Maturing July 31, 2020                       | 1,400                    | 1,387,277            |
| <b>Realogy Corporation</b>                                     |                          |                      |
| Term Loan, 3.75%, Maturing March 5, 2020                       | 970                      | 971,836              |

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

Portfolio of Investments (Unaudited) continued

| Borrower/Tranche Description   | Principal<br>Amount*<br>(000 s omitted) | Value                |
|--|---|----------------------|
| <b>Building and Development (continued)</b>  |   |                      |
| <b>Summit Materials Companies I, LLC</b><br>Term Loan, 4.00%, Maturing July 17, 2022       | 620                                     | \$ 621,023           |
| <b>WireCo WorldGroup, Inc.</b><br>Term Loan, 6.00%, Maturing February 15, 2017             | 570                                     | 564,206              |
|  |   | <b>\$ 16,352,579</b> |
| <b>Business Equipment and Services 9.8%</b>  |   |                      |
| <b>Acosta Holdco, Inc.</b><br>Term Loan, 4.25%, Maturing September 26, 2021                | 3,300                                   | \$ 3,268,981         |
| <b>AlixPartners, LLP</b><br>Term Loan, 4.50%, Maturing July 28, 2022                       | 597                                     | 599,053              |
| <b>Altisource Solutions S.a.r.l.</b><br>Term Loan, 4.50%, Maturing December 9, 2020        | 1,462                                   | 1,275,381            |
| <b>BakerCorp International, Inc.</b><br>Term Loan, 4.25%, Maturing February 7, 2020        | 312                                     | 285,367              |
| <b>Brickman Group Ltd., LLC</b><br>Term Loan, 4.00%, Maturing December 18, 2020            | 806                                     | 804,860              |
| <b>Brock Holdings III, Inc.</b><br>Term Loan, 6.00%, Maturing March 16, 2017               | 1,030                                   | 992,491              |
| <b>CCC Information Services, Inc.</b><br>Term Loan, 4.00%, Maturing December 20, 2019      | 411                                     | 408,533              |
| <b>Ceridian, LLC</b><br>Term Loan, 4.50%, Maturing September 15, 2020                      | 610                                     | 586,407              |
| <b>Corporate Capital Trust, Inc.</b><br>Term Loan, 4.00%, Maturing May 20, 2019            | 931                                     | 919,921              |
| <b>CPM Holdings, Inc.</b><br>Term Loan, 6.00%, Maturing April 11, 2022                     | 273                                     | 270,549              |
| <b>Crossmark Holdings, Inc.</b><br>Term Loan, 4.50%, Maturing December 20, 2019            | 1,153                                   | 818,590              |
| <b>Education Management, LLC</b><br>Term Loan, 5.50%, Maturing July 2, 2020 <sup>(3)</sup> | 266                                     | 150,167              |
| Term Loan, 8.50% (2.00% Cash, 6.50% PIK), Maturing July 2, 2020 <sup>(3)</sup>             | 481                                     | 25,782               |
| <b>EIG Investors Corp.</b><br>Term Loan, 6.48%, Maturing November 9, 2019                  | 4,615                                   | 4,447,260            |
| <b>Emdeon Business Services, LLC</b><br>Term Loan, 3.75%, Maturing November 2, 2018        | 1,397                                   | 1,396,153            |
| <b>Extreme Reach, Inc.</b><br>Term Loan, 7.25%, Maturing February 7, 2020                  | 1,495                                   | 1,495,933            |
| <b>Garda World Security Corporation</b><br>Term Loan, 4.75%, Maturing November 6, 2020     | CAD 2,787                               | 2,151,765            |
| <b>Global Payments, Inc.</b>   |   |                      |

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| Borrower/Tranche Description  | Principal Amount*<br>(000 s omitted) | Value                |
|---|--------------------------------------|----------------------|
| Term Loan, 3.94%, Maturing April 22, 2023<br><b>IG Investment Holdings, LLC</b> | 675                                  | 682,453              |
| Term Loan, 6.00%, Maturing October 29, 2021                                     | 1,853                                | 1,847,329            |
| <b>Business Equipment and Services (continued)</b>                              |                                      |                      |
| <b>IMS Health Incorporated</b>  |                                      |                      |
| Term Loan, 3.50%, Maturing March 17, 2021                                       | 1,928                                | \$ 1,932,244         |
| <b>Information Resources, Inc.</b>  |                                      |                      |
| Term Loan, 4.75%, Maturing September 30, 2020                                   | 2,142                                | 2,146,420            |
| <b>ION Trading Finance Limited</b>  |                                      |                      |
| Term Loan, 4.25%, Maturing June 10, 2021  | 473                                  | 471,443              |
| Term Loan, 4.50%, Maturing June 10, 2021  | EUR 1,025                            | 1,178,665            |
| <b>KAR Auction Services, Inc.</b>   |                                      |                      |
| Term Loan, 3.94%, Maturing March 11, 2021                                       | 2,672                                | 2,679,589            |
| <b>Kronos Incorporated</b>  |                                      |                      |
| Term Loan, 4.50%, Maturing October 30, 2019                                     | 2,325                                | 2,327,797            |
| Term Loan - Second Lien, 9.75%, Maturing April 30, 2020                         | 1,073                                | 1,093,118            |
| <b>MCS AMS Sub-Holdings, LLC</b>  |                                      |                      |
| Term Loan, 7.50%, Maturing October 15, 2019                                     | 894                                  | 831,936              |
| <b>Monitronics International, Inc.</b>  |                                      |                      |
| Term Loan, 4.25%, Maturing March 23, 2018                                       | 527                                  | 505,509              |
| Term Loan, 4.50%, Maturing April 11, 2022                                       | 668                                  | 622,586              |
| <b>PGX Holdings, Inc.</b>   |                                      |                      |
| Term Loan, 5.75%, Maturing September 29, 2020                                   | 1,347                                | 1,340,745            |
| <b>Prime Security Services Borrower, LLC</b>                                    |                                      |                      |
| Term Loan, Maturing April 7, 2022 <sup>(2)</sup>                                | 1,125                                | 1,130,400            |
| <b>RCS Capital Corporation</b>  |                                      |                      |
| DIP Loan, 8.00%, Maturing August 8, 2016  | 700                                  | 702,188              |
| Term Loan, 0.00%, Maturing April 29, 2019 <sup>(4)</sup>                        | 3,115                                | 2,125,851            |
| Term Loan - Second Lien, 0.00%, Maturing April 29, 2021 <sup>(3)(4)</sup>       | 1,000                                | 149,500              |
| <b>Sensus USA, Inc.</b>   |                                      |                      |
| Term Loan, 6.50%, Maturing March 16, 2023                                       | 1,150                                | 1,131,313            |
| <b>ServiceMaster Company</b>  |                                      |                      |
| Term Loan, 4.25%, Maturing July 1, 2021   | 3,381                                | 3,397,953            |
| <b>TNS, Inc.</b>  |                                      |                      |
| Term Loan, 5.00%, Maturing February 14, 2020                                    | 599                                  | 592,519              |
| <b>Travelport Finance (Luxembourg) S.a.r.l.</b>                                 |                                      |                      |
| Term Loan, 5.75%, Maturing September 2, 2021                                    | 1,183                                | 1,187,268            |
| <b>WASH Multifamily Laundry Systems, LLC</b>                                    |                                      |                      |
| Term Loan, 4.25%, Maturing May 14, 2022   | 253                                  | 251,793              |
| <b>West Corporation</b>   |                                      |                      |
| Term Loan, 3.25%, Maturing June 30, 2018  | 3,171                                | 3,161,472            |
|   |                                      | <b>\$ 51,387,284</b> |
| <b>Cable and Satellite Television 2.9%</b>                                      |                                      |                      |
| <b>Altice US Finance I Corporation</b>  |                                      |                      |
| Term Loan, 4.25%, Maturing December 14, 2022                                    | 1,084                                | \$ 1,085,184         |
| <b>MCC Iowa, LLC</b>  |                                      |                      |
| Term Loan, 3.75%, Maturing June 30, 2021  | 860                                  | 862,295              |

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

Portfolio of Investments (Unaudited) continued

| Borrower/Tranche Description                            | Principal<br>Amount*<br>(000 s omitted) | Value                |
|---|---|----------------------|
| <b>Cable and Satellite Television (continued)</b>       |   |                      |
| <b>Neptune Finco Corp.</b>                              |   |                      |
| Term Loan, 5.00%, Maturing October 9, 2022              | 3,900                                   | \$ 3,923,888         |
| <b>Numericable Group SA</b>                             |   |                      |
| Term Loan, 4.56%, Maturing July 29, 2022                | EUR 697                                 | 800,518              |
| Term Loan, 4.56%, Maturing July 31, 2022                | 373                                     | 373,416              |
| <b>Numericable U.S., LLC</b>                            |   |                      |
| Term Loan, 5.00%, Maturing January 15, 2024             | 825                                     | 831,532              |
| <b>Virgin Media Investment Holdings Limited</b>         |   |                      |
| Term Loan, 3.65%, Maturing June 30, 2023                | 2,629                                   | 2,628,186            |
| Term Loan, 4.25%, Maturing June 30, 2023                | GBP 1,475                               | 2,137,301            |
| <b>Ziggo B.V.</b>                                       |   |                      |
| Term Loan, 3.75%, Maturing January 15, 2022             | EUR 382                                 | 436,882              |
| Term Loan, 3.75%, Maturing January 15, 2022             | EUR 593                                 | 678,163              |
| Term Loan, 3.75%, Maturing January 15, 2022             | EUR 1,074                               | 1,227,487            |
|   |   | <b>\$ 14,984,852</b> |
| <b>Chemicals and Plastics 7.9%</b>                      |   |                      |
| <b>Allnex (Luxembourg) &amp; Cy S.C.A.</b>              |   |                      |
| Term Loan, 4.50%, Maturing October 3, 2019              | 272                                     | \$ 271,651           |
| <b>Allnex USA, Inc.</b>                                 |   |                      |
| Term Loan, 4.50%, Maturing October 3, 2019              | 141                                     | 140,947              |
| <b>Aruba Investments, Inc.</b>                          |   |                      |
| Term Loan, 4.50%, Maturing February 2, 2022             | 299                                     | 294,743              |
| <b>Axalta Coating Systems US Holdings, Inc.</b>         |   |                      |
| Term Loan, 3.75%, Maturing February 1, 2020             | 3,368                                   | 3,368,524            |
| <b>Chemours Company (The)</b>                           |   |                      |
| Term Loan, 3.75%, Maturing May 12, 2022                 | 2,506                                   | 2,449,676            |
| <b>ECO Services Operations, LLC</b>                     |   |                      |
| Term Loan, 4.75%, Maturing December 1, 2021             | 1,187                                   | 1,158,789            |
| <b>Emerald Performance Materials, LLC</b>               |   |                      |
| Term Loan, 4.50%, Maturing August 1, 2021               | 508                                     | 504,407              |
| Term Loan - Second Lien, 7.75%, Maturing August 1, 2022 | 550                                     | 517,458              |
| <b>Flint Group GmbH</b>                                 |   |                      |
| Term Loan, 4.50%, Maturing September 7, 2021            | 147                                     | 144,518              |
| <b>Flint Group US, LLC</b>                              |   |                      |
| Term Loan, 4.50%, Maturing September 7, 2021            | 888                                     | 869,041              |
| <b>GCP Applied Technologies, Inc.</b>                   |   |                      |
| Term Loan, 5.25%, Maturing February 3, 2022             | 550                                     | 553,208              |
| <b>Gemini HDPE, LLC</b>                                 |   |                      |
| Term Loan, 4.75%, Maturing August 7, 2021               | 2,211                                   | 2,204,030            |
| <b>Huntsman International, LLC</b>                      |   |                      |



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|   |                          |                      |
|---|--------------------------|----------------------|
| Term Loan, 3.75%, Maturing October 1, 2021          | 985                      | 985,019              |
| Term Loan, 4.25%, Maturing April 1, 2023            | 525                      | 528,938              |
|   | <b>Principal Amount*</b> |                      |
| <b>Borrower/Tranche Description</b>                 | <b>(000 s omitted)</b>   | <b>Value</b>         |
| <b>Chemicals and Plastics (continued)</b>           |                          |                      |
| <b>Ineos Finance PLC</b>                            |                          |                      |
| Term Loan, 4.25%, Maturing March 31, 2022           | EUR 421                  | \$ 477,442           |
| <b>Ineos Group Holdings S.A.</b>                    |                          |                      |
| Term Loan, 4.00%, Maturing December 15, 2020        | EUR 985                  | 1,112,609            |
| <b>Ineos US Finance, LLC</b>                        |                          |                      |
| Term Loan, 3.75%, Maturing May 4, 2018              | 4,113                    | 4,116,436            |
| Term Loan, 4.25%, Maturing March 31, 2022           | 693                      | 691,326              |
| <b>Kraton Polymers, LLC</b>                         |                          |                      |
| Term Loan, 6.00%, Maturing January 6, 2022          | 1,550                    | 1,494,135            |
| <b>Kronos Worldwide, Inc.</b>                       |                          |                      |
| Term Loan, 4.00%, Maturing February 18, 2020        | 294                      | 275,625              |
| <b>MacDermid, Inc.</b>                              |                          |                      |
| Term Loan, 5.50%, Maturing June 7, 2020             | 547                      | 538,229              |
| Term Loan, 5.50%, Maturing June 7, 2020             | 593                      | 582,608              |
| Term Loan, 5.50%, Maturing June 7, 2020             | 1,295                    | 1,273,981            |
| <b>Minerals Technologies, Inc.</b>                  |                          |                      |
| Term Loan, 3.75%, Maturing May 9, 2021              | 1,203                    | 1,203,316            |
| <b>Orion Engineered Carbons GmbH</b>                |                          |                      |
| Term Loan, 5.00%, Maturing July 25, 2021            | 523                      | 524,978              |
| Term Loan, 5.00%, Maturing July 25, 2021            | EUR 850                  | 983,705              |
| <b>OXEA Finance, LLC</b>                            |                          |                      |
| Term Loan, 4.25%, Maturing January 15, 2020         | 683                      | 679,088              |
| <b>PolyOne Corporation</b>                          |                          |                      |
| Term Loan, 3.75%, Maturing November 11, 2022        | 499                      | 499,841              |
| <b>PQ Corporation</b>                               |                          |                      |
| Term Loan, 4.00%, Maturing August 7, 2017           | 1,137                    | 1,137,641            |
| Term Loan, Maturing October 14, 2022 <sup>(2)</sup> | 1,200                    | 1,208,750            |
| <b>SIG Combibloc US Acquisition, Inc.</b>           |                          |                      |
| Term Loan, 4.25%, Maturing March 13, 2022           | 1,213                    | 1,214,171            |
| <b>Solenis International L.P.</b>                   |                          |                      |
| Term Loan, 4.25%, Maturing July 31, 2021            | 296                      | 293,136              |
| Term Loan, 4.50%, Maturing July 31, 2021            | EUR 960                  | 1,099,128            |
| <b>Sonneborn Refined Products B.V.</b>              |                          |                      |
| Term Loan, 4.75%, Maturing December 10, 2020        | 66                       | 66,385               |
| <b>Sonneborn, LLC</b>                               |                          |                      |
| Term Loan, 4.75%, Maturing December 10, 2020        | 376                      | 374,928              |
| <b>Trinseo Materials Operating S.C.A.</b>           |                          |                      |
| Term Loan, 4.25%, Maturing November 5, 2021         | 323                      | 322,159              |
| <b>Tronox Pigments (Netherlands) B.V.</b>           |                          |                      |
| Term Loan, 4.50%, Maturing March 19, 2020           | 2,937                    | 2,851,062            |
| <b>Univar, Inc.</b>                                 |                          |                      |
| Term Loan, 4.25%, Maturing July 1, 2022             | 3,234                    | 3,198,719            |
| <b>Zep, Inc.</b>                                    |                          |                      |
| Term Loan, 5.50%, Maturing June 27, 2022            | 1,340                    | 1,344,900            |
|   |                          | <b>\$ 41,555,247</b> |

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

Portfolio of Investments (Unaudited) continued

| Borrower/Tranche Description                      | Principal<br>Amount*<br>(000 s omitted) | Value                |
|---|---|----------------------|
| <b>Clothing / Textiles 0.3%</b>                   |   |                      |
| <b>Ascena Retail Group, Inc.</b>                  |   |                      |
| Term Loan, 5.25%, Maturing August 21, 2022        | 1,617                                   | \$ 1,593,130         |
|   |   | <b>\$ 1,593,130</b>  |
| <b>Conglomerates 1.0%</b>                         |   |                      |
| <b>Bestway UK Holdco Limited</b>                  |   |                      |
| Term Loan, 5.01%, Maturing October 6, 2021        | GBP 1,103                               | \$ 1,613,945         |
| <b>Blount International, Inc.</b>                 |   |                      |
| Term Loan, 7.25%, Maturing April 12, 2023         | 1,150                                   | 1,150,000            |
| <b>RGIS Services, LLC</b>                         |   |                      |
| Term Loan, 5.50%, Maturing October 18, 2017       | 2,757                                   | 2,232,937            |
|   |   | <b>\$ 4,996,882</b>  |
| <b>Containers and Glass Products 2.6%</b>         |   |                      |
| <b>Berry Plastics Holding Corporation</b>         |   |                      |
| Term Loan, 3.50%, Maturing February 8, 2020       | 2,110                                   | \$ 2,111,069         |
| Term Loan, 3.75%, Maturing January 6, 2021        | 612                                     | 613,269              |
| Term Loan, 4.00%, Maturing October 1, 2022        | 1,015                                   | 1,019,359            |
| <b>Hilex Poly Co., LLC</b>                        |   |                      |
| Term Loan, 6.00%, Maturing December 5, 2021       | 1,481                                   | 1,484,491            |
| <b>Libbey Glass, Inc.</b>                         |   |                      |
| Term Loan, 3.75%, Maturing April 9, 2021          | 388                                     | 388,535              |
| <b>Onex Wizard Acquisition Company I S.a.r.l.</b> |   |                      |
| Term Loan, 4.25%, Maturing March 13, 2022         | EUR 1,980                               | 2,284,204            |
| <b>Pelican Products, Inc.</b>                     |   |                      |
| Term Loan, 5.25%, Maturing April 10, 2020         | 360                                     | 338,808              |
| <b>Reynolds Group Holdings, Inc.</b>              |   |                      |
| Term Loan, 4.50%, Maturing December 1, 2018       | 2,770                                   | 2,782,419            |
| <b>TricorBraun, Inc.</b>                          |   |                      |
| Term Loan, 4.00%, Maturing May 3, 2018            | 574                                     | 570,358              |
| <b>Verallia</b>                                   |   |                      |
| Term Loan, 5.00%, Maturing October 29, 2022       | EUR 1,650                               | 1,903,456            |
|   |   | <b>\$ 13,495,968</b> |
| <b>Cosmetics / Toiletries 1.6%</b>                |   |                      |
| <b>Coty, Inc.</b>                                 |   |                      |

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|   |                        |                              |                      |
|---|------------------------|------------------------------|----------------------|
| Term Loan, 3.75%, Maturing October 27, 2022<br><b>Galleria Co.</b>                              | 875                    | \$                           | 878,091              |
| Term Loan, 3.75%, Maturing January 26, 2023<br><b>KIK Custom Products, Inc.</b>                 | 1,725                  |                              | 1,730,930            |
| Term Loan, 6.00%, Maturing August 26, 2022<br><b>Revlon Consumer Products Corporation</b>       | 1,567                  |                              | 1,523,050            |
| Term Loan, 4.00%, Maturing October 8, 2019  | 1,155                  |                              | 1,158,021            |
|   |                        | <b>Principal<br/>Amount*</b> |                      |
| <b>Borrower/Tranche Description</b>   | <b>(000 s omitted)</b> |                              | <b>Value</b>         |
| <b>Cosmetics / Toiletries (continued)</b>   |                        |                              |                      |
| <b>Sun Products Corporation (The)</b>   |                        |                              |                      |
| Term Loan, 5.50%, Maturing March 23, 2020   | 3,109                  | \$                           | 3,047,818            |
|   |                        |                              | <b>\$ 8,337,910</b>  |
| <b>Drugs 3.6%</b>   |                        |                              |                      |
| <b>Alkermes, Inc.</b>   |                        |                              |                      |
| Term Loan, 3.50%, Maturing September 25, 2019<br><b>AMAG Pharmaceuticals, Inc.</b>              | 363                    | \$                           | 362,328              |
| Term Loan, 4.75%, Maturing August 13, 2021<br><b>DPx Holdings B.V.</b>                          | 1,048                  |                              | 1,044,194            |
| Term Loan, 4.25%, Maturing March 11, 2021<br><b>Endo Luxembourg Finance Company I S.a.r.l.</b>  | 2,605                  |                              | 2,587,341            |
| Term Loan, 3.75%, Maturing September 26, 2022<br><b>Horizon Pharma, Inc.</b>                    | 2,618                  |                              | 2,614,073            |
| Term Loan, 4.50%, Maturing May 7, 2021<br><b>Mallinckrodt International Finance S.A.</b>        | 1,216                  |                              | 1,186,558            |
| Term Loan, 3.25%, Maturing March 19, 2021<br><b>Valeant Pharmaceuticals International, Inc.</b> | 1,495                  |                              | 1,463,365            |
| Term Loan, Maturing October 20, 2018 <sup>(2)</sup>   | 2,100                  |                              | 2,050,125            |
| Term Loan, 4.75%, Maturing December 11, 2019  | 1,049                  |                              | 1,023,953            |
| Term Loan, 4.75%, Maturing August 5, 2020   | 3,091                  |                              | 3,010,886            |
| Term Loan, 5.00%, Maturing April 1, 2022  | 3,549                  |                              | 3,482,762            |
|   |                        |                              | <b>\$ 18,825,585</b> |
| <b>Ecological Services and Equipment 1.1%</b>   |                        |                              |                      |
| <b>ADS Waste Holdings, Inc.</b>   |                        |                              |                      |
| Term Loan, 3.75%, Maturing October 9, 2019<br><b>EnergySolutions, LLC</b>                       | 3,703                  | \$                           | 3,696,486            |
| Term Loan, 6.75%, Maturing May 29, 2020   | 2,197                  |                              | 2,142,249            |
|   |                        |                              | <b>\$ 5,838,735</b>  |
| <b>Electronics / Electrical 14.4%</b>   |                        |                              |                      |
| <b>Answers Corporation</b>  |                        |                              |                      |
| Term Loan, 6.25%, Maturing October 3, 2021<br><b>Avago Technologies Cayman Ltd.</b>             | 2,076                  | \$                           | 1,393,666            |
| Term Loan, 4.25%, Maturing February 1, 2023<br><b>Campaign Monitor Finance Pty. Limited</b>     | 8,775                  |                              | 8,796,332            |
| Term Loan, 6.25%, Maturing March 18, 2021<br><b>CommScope, Inc.</b>                             | 706                    |                              | 682,664              |
| Term Loan, 3.83%, Maturing December 29, 2022<br><b>CompuCom Systems, Inc.</b>                   | 920                    |                              | 923,060              |
| Term Loan, 4.25%, Maturing May 11, 2020<br><b>Dell International, LLC</b>                       | 954                    |                              | 690,376              |
| Term Loan, 4.00%, Maturing April 29, 2020   | 5,820                  |                              | 5,822,871            |

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

Portfolio of Investments (Unaudited) continued

| Borrower/Tranche Description                            | Principal<br>Amount*<br>(000 s omitted)          | Value        |
|---|--|--------------|
| <b>Electronics / Electrical (continued)</b>             |  |              |
| <b>Deltek, Inc.</b>                                     |  |              |
| Term Loan, 5.00%, Maturing June 25, 2022                | 293  | \$ 293,143   |
| Term Loan - Second Lien, 9.50%, Maturing June 25, 2023  | 400  | 398,000      |
| <b>Entegris, Inc.</b>                                   |  |              |
| Term Loan, 3.50%, Maturing April 30, 2021               | 336  | 335,567      |
| <b>Excelitas Technologies Corp.</b>                     |  |              |
| Term Loan, 6.00%, Maturing October 31, 2020             | 820  | 764,613      |
| <b>Eze Castle Software, Inc.</b>                        |  |              |
| Term Loan, 4.00%, Maturing April 6, 2020                | 1,485  | 1,480,833    |
| <b>Go Daddy Operating Company, LLC</b>                  |  |              |
| Term Loan, 4.25%, Maturing May 13, 2021                 | 4,465  | 4,477,688    |
| <b>Hyland Software, Inc.</b>                            |  |              |
| Term Loan, 4.75%, Maturing July 1, 2022                 | 586  | 586,040      |
| Term Loan - Second Lien, 8.25%, Maturing July 1, 2023   | 550  | 533,500      |
| <b>Infor (US), Inc.</b>                                 |  |              |
| Term Loan, 3.75%, Maturing June 3, 2020                 | 5,158  | 5,050,208    |
| <b>Informatica Corporation</b>                          |  |              |
| Term Loan, 4.25%, Maturing August 5, 2022               | 3,408  | 3,367,761    |
| <b>Lattice Semiconductor Corporation</b>                |  |              |
| Term Loan, 5.25%, Maturing March 10, 2021               | 569  | 546,480      |
| <b>M/A-COM Technology Solutions Holdings, Inc.</b>      |  |              |
| Term Loan, 4.50%, Maturing May 7, 2021                  | 516  | 515,813      |
| <b>MA FinanceCo., LLC</b>                               |  |              |
| Term Loan, 4.50%, Maturing November 20, 2019            | 990  | 988,763      |
| Term Loan, 5.25%, Maturing November 19, 2021            | 1,948  | 1,948,742    |
| <b>Magic Newco, LLC</b>                                 |  |              |
| Term Loan, 5.00%, Maturing December 12, 2018            | 1,351  | 1,356,531    |
| <b>MH Sub I, LLC</b>                                    |  |              |
| Term Loan, 4.75%, Maturing July 8, 2021                 | 1,231  | 1,231,281    |
| <b>Micron Technology, Inc.</b>                          |  |              |
| Term Loan, 6.44%, Maturing April 26, 2022               | 450  | 453,094      |
| <b>Microsemi Corporation</b>                            |  |              |
| Term Loan, 5.25%, Maturing January 15, 2023             | 1,215  | 1,224,927    |
| <b>NXP B.V.</b>   |  |              |
| Term Loan, 3.75%, Maturing December 7, 2020             | 1,746  | 1,753,808    |
| <b>ON Semiconductor Corporation</b>                     |  |              |
| Term Loan, 5.25%, Maturing March 31, 2023               | 1,100  | 1,107,288    |
| <b>Orbotech, Inc.</b>                                   |  |              |
| Term Loan, 5.00%, Maturing August 6, 2020               | 321  | 320,841      |
| <b>Renaissance Learning, Inc.</b>                       |  |              |
| Term Loan, 4.50%, Maturing April 9, 2021                | 2,171  | 2,135,572    |
| Term Loan - Second Lien, 8.00%, Maturing April 11, 2022 | 225  | 214,875      |
|   | <b>Principal<br/>Amount*<br/>(000 s omitted)</b> | <b>Value</b> |
| <b>Borrower/Tranche Description</b>                     |  |              |

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Electronics / Electrical (continued)

|  |       |                      |
|--|-------|----------------------|
| <b>Rocket Software, Inc.</b>                               |       |                      |
| Term Loan, 5.75%, Maturing February 8, 2018                | 1,186 | \$ 1,183,086         |
| Term Loan - Second Lien, 10.25%, Maturing February 8, 2019 | 1,750 | 1,744,167            |
| <b>RP Crown Parent, LLC</b>                                |       |                      |
| Term Loan, 6.00%, Maturing December 21, 2018               | 5,672 | 5,381,251            |
| <b>SGS Cayman L.P.</b>                                     |       |                      |
| Term Loan, 6.00%, Maturing April 23, 2021                  | 200   | 200,315              |
| <b>SkillSoft Corporation</b>                               |       |                      |
| Term Loan, 5.75%, Maturing April 28, 2021                  | 3,547 | 3,121,707            |
| <b>Smart Technologies ULC</b>                              |       |                      |
| Term Loan, 10.50%, Maturing January 31, 2018               | 524   | 528,203              |
| <b>SS&amp;C Technologies, Inc.</b>                         |       |                      |
| Term Loan, 4.01%, Maturing July 8, 2022                    | 1,918 | 1,926,379            |
| Term Loan, 4.02%, Maturing July 8, 2022                    | 273   | 274,454              |
| <b>SunEdison Semiconductor B.V.</b>                        |       |                      |
| Term Loan, 6.50%, Maturing May 27, 2019                    | 1,873 | 1,830,379            |
| <b>SurveyMonkey, Inc.</b>                                  |       |                      |
| Term Loan, 6.25%, Maturing February 5, 2019                | 2,012 | 1,966,513            |
| <b>Sutherland Global Services, Inc.</b>                    |       |                      |
| Term Loan, 6.00%, Maturing April 23, 2021                  | 859   | 860,545              |
| <b>Sybil Software, LLC</b>                                 |       |                      |
| Term Loan, 4.25%, Maturing March 20, 2020                  | 1,580 | 1,586,032            |
| <b>Vertafore, Inc.</b>                                     |       |                      |
| Term Loan, 4.25%, Maturing October 3, 2019                 | 913   | 915,568              |
| <b>Wall Street Systems Delaware, Inc.</b>                  |       |                      |
| Term Loan, 4.25%, Maturing April 30, 2021                  | 1,164 | 1,159,037            |
| <b>Western Digital Corporation</b>                         |       |                      |
| Term Loan, Maturing April 29, 2023 <sup>(2)</sup>          | 1,225 | 1,207,391            |
| <b>Zebra Technologies Corporation</b>                      |       |                      |
| Term Loan, 4.75%, Maturing October 27, 2021                | 1,888 | 1,904,554            |
|  |       | <b>\$ 75,183,918</b> |

Financial Intermediaries 3.8%

|   |       |              |
|---|-------|--------------|
| <b>Armor Holding II, LLC</b>                                |       |              |
| Term Loan, 5.75%, Maturing June 26, 2020                    | 1,972 | \$ 1,912,547 |
| Term Loan - Second Lien, 10.25%, Maturing December 26, 2020 | 1,525 | 1,471,625    |
| <b>Citco Funding, LLC</b>                                   |       |              |
| Term Loan, 4.25%, Maturing June 29, 2018                    | 1,983 | 1,983,986    |
| <b>First Data Corporation</b>                               |       |              |
| Term Loan, 3.94%, Maturing September 24, 2018               | 1,875 | 1,878,126    |
| Term Loan, 4.19%, Maturing July 8, 2022                     | 750   | 750,670      |
| <b>Grosvenor Capital Management Holdings, LLP</b>           |       |              |
| Term Loan, 3.75%, Maturing January 4, 2021                  | 1,095 | 1,081,439    |

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

Portfolio of Investments (Unaudited) continued

| Borrower/Tranche Description                              | Principal<br>Amount*<br>(000 s omitted) | Value                |
|---|---|----------------------|
| <b>Financial Intermediaries (continued)</b>               |   |                      |
| <b>Guggenheim Partners, LLC</b>                           |   |                      |
| Term Loan, 4.25%, Maturing July 22, 2020                  | 1,320                                   | \$ 1,322,959         |
| <b>Harbourvest Partners, LLC</b>                          |   |                      |
| Term Loan, 3.25%, Maturing February 4, 2021               | 695                                     | 688,371              |
| <b>Medley, LLC</b>  |   |                      |
| Term Loan, 6.50%, Maturing June 15, 2019                  | 497                                     | 501,954              |
| <b>MIP Delaware, LLC</b>                                  |   |                      |
| Term Loan, 4.00%, Maturing March 9, 2020                  | 437                                     | 437,556              |
| <b>NXT Capital, Inc.</b>                                  |   |                      |
| Term Loan, 6.25%, Maturing September 4, 2018              | 122                                     | 122,487              |
| Term Loan, 6.25%, Maturing September 4, 2018              | 668                                     | 668,147              |
| Term Loan, 6.25%, Maturing September 4, 2018              | 731                                     | 731,250              |
| <b>Ocwen Financial Corporation</b>                        |   |                      |
| Term Loan, 5.50%, Maturing February 15, 2018              | 957                                     | 942,773              |
| <b>Sesac Holdco II, LLC</b>                               |   |                      |
| Term Loan, 5.25%, Maturing February 8, 2019               | 957                                     | 948,671              |
| <b>Starwood Property Trust, Inc.</b>                      |   |                      |
| Term Loan, 3.50%, Maturing April 17, 2020                 | 267                                     | 265,083              |
| <b>Walker &amp; Dunlop, Inc.</b>                          |   |                      |
| Term Loan, 5.25%, Maturing December 11, 2020              | 625                                     | 626,137              |
| <b>Walter Investment Management Corp.</b>                 |   |                      |
| Term Loan, 4.75%, Maturing December 19, 2020              | 4,111                                   | 3,615,056            |
|   |   | <b>\$ 19,948,837</b> |
| <b>Food Products 4.4%</b>                                 |   |                      |
| <b>AdvancePierre Foods, Inc.</b>                          |   |                      |
| Term Loan, 5.75%, Maturing July 10, 2017                  | 3,535                                   | \$ 3,542,568         |
| Term Loan - Second Lien, 9.50%, Maturing October 10, 2017 | 1,186                                   | 1,185,584            |
| <b>Blue Buffalo Company Ltd.</b>                          |   |                      |
| Term Loan, 3.75%, Maturing August 8, 2019                 | 1,255                                   | 1,261,907            |
| <b>Charger OpCo B.V.</b>                                  |   |                      |
| Term Loan, 4.25%, Maturing July 2, 2022                   | EUR 385                                 | 444,733              |
| <b>Clearwater Seafoods Limited Partnership</b>            |   |                      |
| Term Loan, 4.75%, Maturing June 26, 2019                  | 854                                     | 858,553              |
| <b>Del Monte Foods, Inc.</b>                              |   |                      |
| Term Loan, 4.25%, Maturing February 18, 2021              | 1,188                                   | 1,155,309            |
| Term Loan - Second Lien, 8.25%, Maturing August 18, 2021  | 1,500                                   | 1,128,750            |
| <b>Dole Food Company, Inc.</b>                            |   |                      |
| Term Loan, 4.50%, Maturing November 1, 2018               | 1,267                                   | 1,267,342            |
| <b>High Liner Foods Incorporated</b>                      |   |                      |
| Term Loan, 4.25%, Maturing April 24, 2021                 | 802                                     | 790,601              |

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| Borrower/Tranche Description                    | Principal<br>Amount*<br>(000 s omitted) | Value                |
|---|---|----------------------|
| <b>Food Products (continued)</b>                |   |                      |
| <b>JBS USA, LLC</b>                             |   |                      |
| Term Loan, 3.75%, Maturing May 25, 2018         | 862                                     | \$ 862,045           |
| Term Loan, 3.75%, Maturing September 18, 2020   | 1,536                                   | 1,539,464            |
| Term Loan, 4.00%, Maturing October 30, 2022     | 673                                     | 672,752              |
| <b>Maple Holdings Acquisition Corp.</b>         |   |                      |
| Term Loan, 5.25%, Maturing March 3, 2023        | 1,018                                   | 1,023,806            |
| <b>NBTY, Inc.</b>                               |   |                      |
| Term Loan, 3.75%, Maturing October 1, 2017      | 5,199                                   | 5,206,349            |
| <b>Oak Tea, Inc.</b>                            |   |                      |
| Term Loan, 4.25%, Maturing July 2, 2022         | 1,785                                   | 1,791,400            |
| <b>Post Holdings, Inc.</b>                      |   |                      |
| Term Loan, 3.75%, Maturing June 2, 2021         | 266                                     | 267,463              |
|   |   | <b>\$ 22,998,626</b> |
| <br>  |   |                      |
| <b>Food Service 4.0%</b>                        |   |                      |
| <b>1011778 B.C. Unlimited Liability Company</b> |   |                      |
| Term Loan, 3.75%, Maturing December 10, 2021    | 4,676                                   | \$ 4,688,997         |
| <b>Aramark Services, Inc.</b>                   |   |                      |
| Term Loan, 1.97%, Maturing July 26, 2016        | 1                                       | 936                  |
| Term Loan, 2.07%, Maturing July 26, 2016        | 1                                       | 523                  |
| <b>Centerplate, Inc.</b>                        |   |                      |
| Term Loan, 4.75%, Maturing November 26, 2019    | 1,002                                   | 964,120              |
| <b>Landry's, Inc.</b>                           |   |                      |
| Term Loan, 4.00%, Maturing April 24, 2018       | 2,013                                   | 2,017,649            |
| <b>Manitowoc Foodservice, Inc.</b>              |   |                      |
| Term Loan, 5.75%, Maturing March 3, 2023        | 1,009                                   | 1,019,113            |
| <b>NPC International, Inc.</b>                  |   |                      |
| Term Loan, 4.75%, Maturing December 28, 2018    | 1,623                                   | 1,615,307            |
| <b>P.F. Chang's China Bistro, Inc.</b>          |   |                      |
| Term Loan, 4.25%, Maturing July 2, 2019         | 401                                     | 383,288              |
| <b>Seminole Hard Rock Entertainment, Inc.</b>   |   |                      |
| Term Loan, 3.50%, Maturing May 14, 2020         | 267                                     | 267,438              |
| <b>US Foods, Inc.</b>                           |   |                      |
| Term Loan, 4.50%, Maturing March 31, 2019       | 4,838                                   | 4,838,187            |
| <b>Weight Watchers International, Inc.</b>      |   |                      |
| Term Loan, 4.00%, Maturing April 2, 2020        | 6,717                                   | 4,967,964            |
|   |   | <b>\$ 20,763,522</b> |
| <br>  |   |                      |
| <b>Food / Drug Retailers 2.7%</b>               |   |                      |
| <b>Albertsons, LLC</b>                          |   |                      |
| Term Loan, 5.50%, Maturing March 21, 2019       | 2,305                                   | \$ 2,311,521         |
| Term Loan, 5.13%, Maturing August 25, 2019      | 3,088                                   | 3,094,391            |
| Term Loan, 5.50%, Maturing August 25, 2021      | 891                                     | 895,270              |

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

Portfolio of Investments (Unaudited) continued

| Borrower/Tranche Description                             | Principal<br>Amount*<br>(000 s omitted) | Value                |
|--|---|----------------------|
| <b>Food / Drug Retailers (continued)</b>                 |   |                      |
| <b>Rite Aid Corporation</b>                              |   |                      |
| Term Loan - Second Lien, 5.75%, Maturing August 21, 2020 | 1,450                                   | \$ 1,457,250         |
| Term Loan - Second Lien, 4.88%, Maturing June 21, 2021   | 1,500                                   | 1,505,625            |
| <b>Supervalu, Inc.</b>                                   |   |                      |
| Term Loan, 4.50%, Maturing March 21, 2019                | 4,742                                   | 4,699,821            |
|  |   | <b>\$ 13,963,878</b> |
| <br>   |   |                      |
| <b>Health Care 13.9%</b>                                 |   |                      |
| <b>Acadia Healthcare Company, Inc.</b>                   |   |                      |
| Term Loan, 4.25%, Maturing February 11, 2022             | 247                                     | \$ 249,344           |
| <b>ADMI Corp.</b>  |   |                      |
| Term Loan, 5.50%, Maturing April 30, 2022                | 323                                     | 323,319              |
| <b>Akorn, Inc.</b>                                       |   |                      |
| Term Loan, 6.00%, Maturing April 16, 2021                | 836                                     | 839,053              |
| <b>Albany Molecular Research, Inc.</b>                   |   |                      |
| Term Loan, 5.75%, Maturing July 16, 2021                 | 697                                     | 699,112              |
| <b>Alere, Inc.</b>                                       |   |                      |
| Term Loan, 4.25%, Maturing June 18, 2022                 | 1,596                                   | 1,589,655            |
| <b>Alliance Healthcare Services, Inc.</b>                |   |                      |
| Term Loan, 4.25%, Maturing June 3, 2019                  | 1,202                                   | 1,150,819            |
| <b>Amneal Pharmaceuticals, LLC</b>                       |   |                      |
| Term Loan, 4.50%, Maturing November 1, 2019              | 1,714                                   | 1,706,537            |
| <b>AmSurg Corp.</b>                                      |   |                      |
| Term Loan, 3.50%, Maturing July 16, 2021                 | 590                                     | 591,711              |
| <b>Ardent Legacy Acquisitions, Inc.</b>                  |   |                      |
| Term Loan, 6.50%, Maturing August 4, 2021                | 498                                     | 499,987              |
| <b>ATI Holdings, Inc.</b>                                |   |                      |
| Term Loan, 5.25%, Maturing December 20, 2019             | 929                                     | 928,591              |
| <b>Auris Luxembourg III S.a.r.l.</b>                     |   |                      |
| Term Loan, 4.25%, Maturing January 15, 2022              | 767                                     | 766,785              |
| <b>BSN Medical, Inc.</b>                                 |   |                      |
| Term Loan, 4.00%, Maturing August 28, 2019               | 569                                     | 563,188              |
| <b>CareCore National, LLC</b>                            |   |                      |
| Term Loan, 5.50%, Maturing March 5, 2021                 | 2,978                                   | 2,792,090            |
| <b>CeramTec Acquisition Corporation</b>                  |   |                      |
| Term Loan, 4.25%, Maturing August 30, 2020               | 33                                      | 32,616               |
| <b>CHG Healthcare Services, Inc.</b>                     |   |                      |
| Term Loan, 4.25%, Maturing November 19, 2019             | 1,143                                   | 1,143,809            |
| <b>Community Health Systems, Inc.</b>                    |   |                      |
| Term Loan, 3.75%, Maturing December 31, 2019             | 2,577                                   | 2,542,055            |
| Term Loan, 4.00%, Maturing January 27, 2021              | 4,742                                   | 4,678,106            |



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| Borrower/Tranche Description   | Principal<br>Amount*<br>(000 s omitted) | Value        |
|--|---|--------------|
| <b>Concentra, Inc.</b><br>Term Loan, 4.00%, Maturing June 1, 2022                      | 298                                     | 297,006      |
| <b>Health Care (continued)</b>   |   |              |
| <b>Convatec, Inc.</b><br>Term Loan, 4.25%, Maturing June 15, 2020                      | 1,295                                   | \$ 1,301,150 |
| <b>CPI Buyer, LLC</b><br>Term Loan, 5.50%, Maturing August 18, 2021                    | 1,010                                   | 954,098      |
| <b>DaVita HealthCare Partners, Inc.</b><br>Term Loan, 3.50%, Maturing June 24, 2021    | 3,169                                   | 3,184,735    |
| <b>DJO Finance, LLC</b><br>Term Loan, 4.25%, Maturing June 8, 2020                     | 2,134                                   | 2,077,861    |
| <b>Envision Healthcare Corporation</b><br>Term Loan, 4.25%, Maturing May 25, 2018      | 1,967                                   | 1,971,783    |
| <b>Faenza Acquisition GmbH</b><br>Term Loan, 4.25%, Maturing August 30, 2020           | 93                                      | 93,501       |
| Term Loan, 4.25%, Maturing August 30, 2020   | 307                                     | 306,830      |
| <b>Global Healthcare Exchange, LLC</b><br>Term Loan, 5.50%, Maturing August 15, 2022   | 1,070                                   | 1,069,960    |
| <b>Greatbatch Ltd.</b><br>Term Loan, 5.25%, Maturing October 27, 2022                  | 948                                     | 952,215      |
| <b>Iasis Healthcare, LLC</b><br>Term Loan, 4.50%, Maturing May 3, 2018                 | 1,592                                   | 1,589,716    |
| <b>Indivior Finance S.a.r.l.</b><br>Term Loan, 7.00%, Maturing December 19, 2019       | 961                                     | 934,512      |
| <b>inVentiv Health, Inc.</b><br>Term Loan, 7.75%, Maturing May 15, 2018                | 2,007                                   | 2,005,674    |
| Term Loan, 7.75%, Maturing May 15, 2018  | 2,378                                   | 2,371,597    |
| <b>Jaguar Holding Company II</b><br>Term Loan, 4.25%, Maturing August 18, 2022         | 4,717                                   | 4,717,000    |
| <b>Kindred Healthcare, Inc.</b><br>Term Loan, 4.25%, Maturing April 9, 2021            | 1,474                                   | 1,470,066    |
| <b>Kinetic Concepts, Inc.</b><br>Term Loan, 4.50%, Maturing May 4, 2018                | 4,417                                   | 4,420,716    |
| <b>Knowledge Universe Education, LLC</b><br>Term Loan, 6.00%, Maturing August 13, 2022 | 1,119                                   | 1,113,778    |
| <b>LHP Hospital Group, Inc.</b><br>Term Loan, 9.00%, Maturing July 3, 2018             | 1,667                                   | 1,658,873    |
| <b>MMM Holdings, Inc.</b><br>Term Loan, 9.75%, Maturing December 12, 2017              | 509                                     | 331,807      |
| <b>MSO of Puerto Rico, Inc.</b><br>Term Loan, 9.75%, Maturing December 12, 2017        | 370                                     | 241,222      |
| <b>National Mentor Holdings, Inc.</b><br>Term Loan, 4.25%, Maturing January 31, 2021   | 515                                     | 514,018      |
| <b>National Surgical Hospitals, Inc.</b><br>Term Loan, 4.50%, Maturing June 1, 2022    | 1,000                                   | 985,600      |
| <b>New Millennium Holdco, Inc.</b><br>Term Loan, 7.50%, Maturing December 21, 2020     | 2,095                                   | 1,634,059    |

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

Portfolio of Investments (Unaudited) continued

| Borrower/Tranche Description                               | Principal<br>Amount*<br>(000 s omitted) | Value                |
|--|---|----------------------|
| <b>Health Care (continued)</b>                             |   |                      |
| <b>Onex Carestream Finance L.P.</b>                        |   |                      |
| Term Loan, 5.00%, Maturing June 7, 2019                    | 3,527                                   | \$ 3,403,089         |
| <b>Opal Acquisition, Inc.</b>                              |   |                      |
| Term Loan, 5.00%, Maturing November 27, 2020               | 3,078                                   | 2,692,939            |
| <b>Ortho-Clinical Diagnostics, Inc.</b>                    |   |                      |
| Term Loan, 4.75%, Maturing June 30, 2021                   | 3,370                                   | 3,204,234            |
| <b>PRA Holdings, Inc.</b>                                  |   |                      |
| Term Loan, 4.50%, Maturing September 23, 2020              | 987                                     | 992,603              |
| <b>Radnet Management, Inc.</b>                             |   |                      |
| Term Loan, 4.29%, Maturing October 10, 2018                | 1,863                                   | 1,846,867            |
| <b>Select Medical Corporation</b>                          |   |                      |
| Term Loan, 6.00%, Maturing June 1, 2018                    | 1,095                                   | 1,096,745            |
| <b>Sterigenics-Nordion Holdings, LLC</b>                   |   |                      |
| Term Loan, 4.25%, Maturing May 15, 2022                    | 697                                     | 696,500              |
| <b>Steward Health Care System, LLC</b>                     |   |                      |
| Term Loan, 6.75%, Maturing April 12, 2020                  | 340                                     | 335,269              |
| <b>Tecomet, Inc.</b>                                       |   |                      |
| Term Loan, 5.75%, Maturing December 5, 2021                | 1,136                                   | 1,067,487            |
|  |   | <b>\$ 72,630,287</b> |
| <b>Home Furnishings 0.3%</b>                               |   |                      |
| <b>Serta Simmons Holdings, LLC</b>                         |   |                      |
| Term Loan, 4.25%, Maturing October 1, 2019                 | 1,461                                   | \$ 1,466,541         |
|  |   | <b>\$ 1,466,541</b>  |
| <b>Industrial Equipment 4.3%</b>                           |   |                      |
| <b>Apex Tool Group, LLC</b>                                |   |                      |
| Term Loan, 4.50%, Maturing January 31, 2020                | 1,698                                   | \$ 1,667,343         |
| <b>Delachaux S.A.</b>                                      |   |                      |
| Term Loan, 4.50%, Maturing October 28, 2021                | 433                                     | 425,256              |
| <b>Doosan Infracore International, Inc.</b>                |   |                      |
| Term Loan, 4.50%, Maturing May 28, 2021                    | 996                                     | 984,306              |
| <b>Filtration Group Corporation</b>                        |   |                      |
| Term Loan - Second Lien, 8.25%, Maturing November 21, 2021 | 262                                     | 257,615              |
| <b>Gardner Denver, Inc.</b>                                |   |                      |
| Term Loan, 4.25%, Maturing July 30, 2020                   | 3,183                                   | 2,982,636            |
| Term Loan, 4.75%, Maturing July 30, 2020                   | EUR 390                                 | 420,055              |
| <b>Husky Injection Molding Systems Ltd.</b>                |   |                      |
| Term Loan, 4.25%, Maturing June 30, 2021                   | 2,744                                   | 2,733,444            |

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|  |                          |                      |
|--|--------------------------|----------------------|
| Term Loan - Second Lien, 7.25%, Maturing June 30, 2022     | 430                      | 408,239              |
| <b>Milacron, LLC</b>                                       |                          |                      |
| Term Loan, 4.50%, Maturing September 28, 2020              | 1,122                    | 1,125,272            |
|  | <b>Principal Amount*</b> |                      |
| <b>Borrower/Tranche Description</b>                        | <b>(000 s omitted)</b>   | <b>Value</b>         |
| <br>   |                          |                      |
| <b>Industrial Equipment (continued)</b>                    |                          |                      |
| <b>Paladin Brands Holding, Inc.</b>                        |                          |                      |
| Term Loan, 7.25%, Maturing August 16, 2019                 | 654                      | \$ 562,127           |
| <b>Paternoster Holding IV GmbH</b>                         |                          |                      |
| Term Loan, 6.63%, Maturing February 10, 2022               | EUR 900                  | 1,018,694            |
| <b>Rexnord, LLC</b>  |                          |                      |
| Term Loan, 4.00%, Maturing August 21, 2020                 | 4,509                    | 4,486,828            |
| <b>Signode Industrial Group US, Inc.</b>                   |                          |                      |
| Term Loan, 3.75%, Maturing May 1, 2021                     | 940                      | 933,941              |
| <b>STS Operating, Inc.</b>                                 |                          |                      |
| Term Loan, 4.75%, Maturing February 12, 2021               | 286                      | 248,770              |
| <b>Tank Holding Corp.</b>                                  |                          |                      |
| Term Loan, 5.25%, Maturing March 16, 2022                  | 741                      | 708,941              |
| <b>Terex Corporation</b>                                   |                          |                      |
| Term Loan, 3.50%, Maturing August 13, 2021                 | EUR 1,551                | 1,774,182            |
| Term Loan, Maturing December 7, 2022 <sup>(2)</sup>        | 1,500                    | 1,481,250            |
| <b>Unifrax Corporation</b>                                 |                          |                      |
| Term Loan, 4.25%, Maturing November 28, 2018               | 266                      | 252,235              |
| <b>VAT Lux III S.a.r.l.</b>                                |                          |                      |
| Term Loan, 4.25%, Maturing February 11, 2021               | 290                      | 284,148              |
|  |                          | <b>\$ 22,755,282</b> |
| <br>   |                          |                      |
| <b>Insurance 4.6%</b>                                      |                          |                      |
| <b>Alliant Holdings I, Inc.</b>                            |                          |                      |
| Term Loan, 4.50%, Maturing August 12, 2022                 | 1,886                    | \$ 1,872,785         |
| <b>AmWINS Group, LLC</b>                                   |                          |                      |
| Term Loan, 5.25%, Maturing September 6, 2019               | 4,674                    | 4,697,770            |
| <b>AssuredPartners, Inc.</b>                               |                          |                      |
| Term Loan, 5.75%, Maturing October 21, 2022                | 948                      | 946,940              |
| Term Loan - Second Lien, 10.00%, Maturing October 20, 2023 | 700                      | 679,000              |
| <b>Asurion, LLC</b>  |                          |                      |
| Term Loan, 5.00%, Maturing May 24, 2019                    | 1,889                    | 1,887,206            |
| Term Loan, 5.00%, Maturing August 4, 2022                  | 5,024                    | 4,995,871            |
| Term Loan - Second Lien, 8.50%, Maturing March 3, 2021     | 2,300                    | 2,221,657            |
| <b>Cunningham Lindsey U.S., Inc.</b>                       |                          |                      |
| Term Loan, 5.00%, Maturing December 10, 2019               | 854                      | 616,759              |
| Term Loan - Second Lien, 9.25%, Maturing June 10, 2020     | 1,000                    | 610,300              |
| <b>Hub International Limited</b>                           |                          |                      |
| Term Loan, 4.25%, Maturing October 2, 2020                 | 2,755                    | 2,733,998            |
| <b>USI, Inc.</b>   |                          |                      |
| Term Loan, 4.25%, Maturing December 27, 2019               | 2,722                    | 2,691,980            |
|  |                          | <b>\$ 23,954,266</b> |

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

Portfolio of Investments (Unaudited) continued

| Borrower/Tranche Description                             | Principal<br>Amount*<br>(000 s omitted) | Value                |
|--|---|----------------------|
| <b>Leisure Goods / Activities / Movies 6.0%</b>          |   |                      |
| <b>AMC Entertainment, Inc.</b>                           |   |                      |
| Term Loan, 4.00%, Maturing December 15, 2022             | 2,164                                   | \$ 2,176,975         |
| <b>Ancestry.com, Inc.</b>                                |   |                      |
| Term Loan, 5.00%, Maturing August 17, 2022               | 1,517                                   | 1,520,457            |
| <b>Bombardier Recreational Products, Inc.</b>            |   |                      |
| Term Loan, 3.75%, Maturing January 30, 2019              | 3,225                                   | 3,226,874            |
| <b>Bright Horizons Family Solutions, Inc.</b>            |   |                      |
| Term Loan, 3.75%, Maturing January 30, 2020              | 871                                     | 873,471              |
| <b>CDS U.S. Intermediate Holdings, Inc.</b>              |   |                      |
| Term Loan, 5.00%, Maturing July 8, 2022                  | 423                                     | 410,189              |
| <b>ClubCorp Club Operations, Inc.</b>                    |   |                      |
| Term Loan, 4.25%, Maturing December 15, 2022             | 1,900                                   | 1,903,562            |
| <b>Emerald Expositions Holding, Inc.</b>                 |   |                      |
| Term Loan, 4.75%, Maturing June 17, 2020                 | 936                                     | 937,747              |
| <b>Fender Musical Instruments Corporation</b>            |   |                      |
| Term Loan, 5.75%, Maturing April 3, 2019                 | 249                                     | 247,424              |
| <b>Lindblad Expeditions, Inc.</b>                        |   |                      |
| Term Loan, 5.50%, Maturing May 8, 2021                   | 199                                     | 198,316              |
| Term Loan, 5.50%, Maturing May 8, 2021                   | 1,541                                   | 1,536,953            |
| <b>Live Nation Entertainment, Inc.</b>                   |   |                      |
| Term Loan, 3.50%, Maturing August 16, 2020               | 2,507                                   | 2,521,027            |
| <b>LTF Merger Sub, Inc.</b>                              |   |                      |
| Term Loan, 4.25%, Maturing June 10, 2022                 | 1,340                                   | 1,334,850            |
| <b>Match Group, Inc.</b>                                 |   |                      |
| Term Loan, 5.50%, Maturing November 16, 2022             | 1,136                                   | 1,145,562            |
| <b>Nord Anglia Education Finance, LLC</b>                |   |                      |
| Term Loan, 5.00%, Maturing March 31, 2021                | 1,722                                   | 1,707,036            |
| <b>Sabre, Inc.</b>                                       |   |                      |
| Term Loan, 4.00%, Maturing February 19, 2019             | 1,161                                   | 1,165,474            |
| <b>SeaWorld Parks &amp; Entertainment, Inc.</b>          |   |                      |
| Term Loan, 3.00%, Maturing May 14, 2020                  | 2,736                                   | 2,675,035            |
| <b>Sonifi Solutions, Inc.</b>                            |   |                      |
| Term Loan, 6.75%, Maturing March 28, 2018 <sup>(3)</sup> | 1,081                                   | 432,310              |
| <b>SRAM, LLC</b>   |   |                      |
| Term Loan, 4.01%, Maturing April 10, 2020                | 1,667                                   | 1,466,939            |
| <b>Steinway Musical Instruments, Inc.</b>                |   |                      |
| Term Loan, 4.75%, Maturing September 19, 2019            | 1,974                                   | 1,909,963            |
| <b>WMG Acquisition Corp.</b>                             |   |                      |
| Term Loan, 3.75%, Maturing July 1, 2020                  | 1,029                                   | 1,020,225            |
| <b>Zuffa, LLC</b>  |   |                      |
| Term Loan, 3.75%, Maturing February 25, 2020             | 2,806                                   | 2,789,132            |
|  |   | <b>\$ 31,199,521</b> |

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| Borrower/Tranche Description                               | Principal<br>Amount*<br>(000 s omitted) | Value                |
|--|---|----------------------|
| <b>Lodging and Casinos 5.4%</b>                            |   |                      |
| <b>Affinity Gaming, LLC</b>                                |   |                      |
| Term Loan, 5.25%, Maturing November 9, 2017                | 364                                     | \$ 365,576           |
| <b>Amaya Holdings B.V.</b>                                 |   |                      |
| Term Loan, 5.00%, Maturing August 1, 2021                  | 3,329                                   | 3,198,654            |
| Term Loan - Second Lien, 8.00%, Maturing August 1, 2022    | 1,997                                   | 1,986,891            |
| <b>Boyd Gaming Corporation</b>                             |   |                      |
| Term Loan, 4.00%, Maturing August 14, 2020                 | 403                                     | 404,589              |
| <b>Caesars Entertainment Operating Company</b>             |   |                      |
| Term Loan, 0.00%, Maturing March 1, 2017 <sup>(4)</sup>    | 978                                     | 924,580              |
| <b>CityCenter Holdings, LLC</b>                            |   |                      |
| Term Loan, 4.25%, Maturing October 16, 2020                | 639                                     | 641,733              |
| <b>Four Seasons Holdings, Inc.</b>                         |   |                      |
| Term Loan - Second Lien, 6.25%, Maturing December 27, 2020 | 3,577                                   | 3,573,911            |
| <b>Gala Group Finance PLC</b>                              |   |                      |
| Term Loan, 5.01%, Maturing May 27, 2018                    | GBP 3,125                               | 4,572,119            |
| <b>Golden Nugget, Inc.</b>                                 |   |                      |
| Term Loan, 5.50%, Maturing November 21, 2019               | 132                                     | 132,541              |
| Term Loan, 5.50%, Maturing November 21, 2019               | 308                                     | 309,261              |
| <b>Hilton Worldwide Finance, LLC</b>                       |   |                      |
| Term Loan, 3.50%, Maturing October 26, 2020                | 4,364                                   | 4,381,436            |
| <b>La Quinta Intermediate Holdings, LLC</b>                |   |                      |
| Term Loan, 3.75%, Maturing April 14, 2021                  | 776                                     | 766,995              |
| <b>MGM Growth Properties, LLC</b>                          |   |                      |
| Term Loan, 4.00%, Maturing April 25, 2023                  | 1,925                                   | 1,939,437            |
| <b>Playa Resorts Holding B.V.</b>                          |   |                      |
| Term Loan, 4.00%, Maturing August 9, 2019                  | 488                                     | 480,187              |
| <b>Scientific Games International, Inc.</b>                |   |                      |
| Term Loan, 6.00%, Maturing October 18, 2020                | 3,568                                   | 3,523,277            |
| Term Loan, 6.00%, Maturing October 1, 2021                 | 839                                     | 829,146              |
| <b>Tropicana Entertainment, Inc.</b>                       |   |                      |
| Term Loan, 4.00%, Maturing November 27, 2020               | 366                                     | 365,625              |
|  |   | <b>\$ 28,395,958</b> |
| <b>Nonferrous Metals / Minerals 2.7%</b>                   |   |                      |
| <b>Alpha Natural Resources, LLC</b>                        |   |                      |
| DIP Loan, 10.00%, Maturing February 6, 2017                | 400                                     | \$ 380,000           |
| Term Loan, 3.50%, Maturing May 22, 2020                    | 2,557                                   | 975,031              |
| <b>Arch Coal, Inc.</b>                                     |   |                      |
| DIP Loan, 5.00%, Maturing January 31, 2017 <sup>(7)</sup>  | 825                                     | 805,922              |
| Term Loan, 7.50%, Maturing May 16, 2018                    | 3,529                                   | 1,475,642            |
| <b>Dynacast International, LLC</b>                         |   |                      |
| Term Loan, 4.50%, Maturing January 28, 2022                | 594                                     | 594,000              |

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

Portfolio of Investments (Unaudited) continued

| Borrower/Tranche Description   | Principal<br>Amount*<br>(000 s omitted) | Value                |
|--|---|----------------------|
| <b>Nonferrous Metals / Minerals (continued)</b>                        |   |                      |
| <b>Fairmount Santrol, Inc.</b>   |   |                      |
| Term Loan, 4.50%, Maturing September 5, 2019                           | 2,990                                   | \$ 1,928,458         |
| <b>Murray Energy Corporation</b>                                       |   |                      |
| Term Loan, 7.00%, Maturing April 16, 2017                              | 297                                     | 235,589              |
| Term Loan, 7.50%, Maturing April 16, 2020                              | 1,860                                   | 1,265,083            |
| <b>Noranda Aluminum Acquisition Corporation</b>                        |   |                      |
| Term Loan, 5.75%, Maturing February 28, 2019                           | 987                                     | 345,297              |
| <b>Novelis, Inc.</b>   |   |                      |
| Term Loan, 4.00%, Maturing June 2, 2022                                | 2,630                                   | 2,620,591            |
| <b>Oxbow Carbon, LLC</b>   |   |                      |
| Term Loan, 4.25%, Maturing July 19, 2019                               | 1,205                                   | 1,192,022            |
| Term Loan - Second Lien, 8.00%, Maturing January 17, 2020              | 2,125                                   | 2,008,125            |
| <b>United Central Industrial Supply Company, LLC</b>                   |   |                      |
| Term Loan - Second Lien, 12.50%, Maturing April 9, 2019 <sup>(3)</sup> | 500                                     | 204,350              |
|  |   | <b>\$ 14,030,110</b> |
| <b>Oil and Gas 4.3%</b>  |   |                      |
| <b>Ameriforge Group, Inc.</b>  |   |                      |
| Term Loan, 5.00%, Maturing December 19, 2019                           | 3,018                                   | \$ 1,554,195         |
| <b>Bronco Midstream Funding, LLC</b>                                   |   |                      |
| Term Loan, 5.00%, Maturing August 15, 2020 <sup>(3)</sup>              | 1,868                                   | 1,260,455            |
| <b>CITGO Holding, Inc.</b>   |   |                      |
| Term Loan, 9.50%, Maturing May 12, 2018                                | 826                                     | 828,358              |
| <b>CITGO Petroleum Corporation</b>                                     |   |                      |
| Term Loan, 4.50%, Maturing July 29, 2021                               | 960                                     | 951,972              |
| <b>Crestwood Holdings, LLC</b>   |   |                      |
| Term Loan, 9.00%, Maturing June 19, 2019                               | 1,711                                   | 1,529,418            |
| <b>Drillships Ocean Ventures, Inc.</b>                                 |   |                      |
| Term Loan, 5.50%, Maturing July 25, 2021                               | 2,568                                   | 1,521,609            |
| <b>Energy Transfer Equity L.P.</b>                                     |   |                      |
| Term Loan, 4.00%, Maturing December 2, 2019                            | 395                                     | 379,200              |
| <b>Fieldwood Energy, LLC</b>   |   |                      |
| Term Loan, 3.88%, Maturing October 1, 2018                             | 1,027                                   | 775,384              |
| Term Loan - Second Lien, 8.38%, Maturing September 30, 2020            | 1,700                                   | 465,375              |
| <b>Floatel International, Ltd.</b>                                     |   |                      |
| Term Loan, 6.00%, Maturing June 27, 2020                               | 1,189                                   | 606,241              |
| <b>MEG Energy Corp.</b>  |   |                      |
| Term Loan, 3.75%, Maturing March 31, 2020                              | 7,263                                   | 6,476,403            |
| <b>Paragon Offshore Finance Company</b>                                |   |                      |
| Term Loan, 5.25%, Maturing July 18, 2021                               | 839                                     | 216,139              |
| <b>Samson Investment Company</b>                                       |   |                      |

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| Borrower/Tranche Description   | Principal<br>Amount*<br>(000 s omitted) | Value                |
|--|---|----------------------|
| Term Loan - Second Lien, 0.00%, Maturing September 25, 2018 <sup>(4)</sup>         | 1,850                                   | 29,291               |
| <br>   |   |                      |
| <b>Oil and Gas (continued)</b>   |   |                      |
| <b>Seadrill Partners Finco, LLC</b>  |   |                      |
| Term Loan, 4.00%, Maturing February 21, 2021                                       | 4,604                                   | \$ 2,264,484         |
| <b>Sheridan Investment Partners II L.P.</b>  |   |                      |
| Term Loan, 4.25%, Maturing December 16, 2020                                       | 35                                      | 18,442               |
| Term Loan, 4.25%, Maturing December 16, 2020                                       | 94                                      | 49,451               |
| Term Loan, 4.25%, Maturing December 16, 2020                                       | 677                                     | 355,487              |
| <b>Sheridan Production Partners I, LLC</b>   |   |                      |
| Term Loan, 4.25%, Maturing October 1, 2019   | 204                                     | 108,008              |
| Term Loan, 4.25%, Maturing October 1, 2019   | 334                                     | 176,829              |
| Term Loan, 4.25%, Maturing October 1, 2019   | 2,518                                   | 1,334,472            |
| <b>Southcross Holdings Borrower L.P.</b>   |   |                      |
| Term Loan, 9.00% (3.50% Cash, 5.50% PIK), Maturing April 13, 2023                  | 52                                      | 51,778               |
| <b>Tervita Corporation</b>   |   |                      |
| Term Loan, 6.25%, Maturing May 15, 2018  | 1,543                                   | 1,407,963            |
|  |   | <b>\$ 22,360,954</b> |
| <br>   |   |                      |
| <b>Publishing 2.9%</b>   |   |                      |
| <b>682534 N.B., Inc.</b>   |   |                      |
| Term Loan, 12.00% (8.00% Cash, 4.00% PIK), Maturing October 1, 2020 <sup>(3)</sup> | 328                                     | \$ 262,093           |
| <b>Ascend Learning, LLC</b>  |   |                      |
| Term Loan, 5.50%, Maturing July 31, 2019   | 1,738                                   | 1,741,275            |
| <b>Getty Images, Inc.</b>  |   |                      |
| Term Loan, 4.75%, Maturing October 18, 2019  | 5,356                                   | 4,048,610            |
| <b>Laureate Education, Inc.</b>  |   |                      |
| Term Loan, 5.00%, Maturing June 15, 2018   | 3,886                                   | 3,614,309            |
| <b>McGraw-Hill Global Education Holdings, LLC</b>                                  |   |                      |
| Term Loan, 6.25%, Maturing March 22, 2019  | 1,501                                   | 1,503,355            |
| <b>Merrill Communications, LLC</b>   |   |                      |
| Term Loan, 6.25%, Maturing June 1, 2022  | 595                                     | 544,479              |
| <b>Penton Media, Inc.</b>  |   |                      |
| Term Loan, 4.75%, Maturing October 3, 2019   | 608                                     | 605,476              |
| <b>ProQuest, LLC</b>   |   |                      |
| Term Loan, 5.75%, Maturing October 24, 2021  | 1,659                                   | 1,625,816            |
| <b>Springer Science+Business Media Deutschland GmbH</b>                            |   |                      |
| Term Loan, 4.75%, Maturing August 14, 2020   | 1,419                                   | 1,388,706            |
|  |   | <b>\$ 15,334,119</b> |
| <br>   |   |                      |
| <b>Radio and Television 3.6%</b>   |   |                      |
| <b>ALM Media Holdings, Inc.</b>  |   |                      |
| Term Loan, 5.50%, Maturing July 31, 2020   | 409                                     | \$ 390,287           |
| <b>AP NMT Acquisition B.V.</b>   |   |                      |
| Term Loan, 6.75%, Maturing August 13, 2021   | 1,955                                   | 1,678,293            |

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

## Portfolio of Investments (Unaudited) continued

| Borrower/Tranche Description                 | Principal<br>Amount*<br>(000 s omitted) | Value                |
|--|---|----------------------|
| <b>Radio and Television (continued)</b>      |   |                      |
| <b>Block Communications, Inc.</b>            |   |                      |
| Term Loan, 4.00%, Maturing November 7, 2021  | 222                                     | \$ 222,596           |
| <b>CCO Safari III, LLC</b>                   |   |                      |
| Term Loan, 3.50%, Maturing January 24, 2023  | 2,075                                   | 2,086,300            |
| <b>Cumulus Media Holdings, Inc.</b>          |   |                      |
| Term Loan, 4.25%, Maturing December 23, 2020 | 4,137                                   | 2,858,713            |
| <b>Entercom Radio, LLC</b>                   |   |                      |
| Term Loan, 4.00%, Maturing November 23, 2018 | 347                                     | 347,552              |
| <b>Gray Television, Inc.</b>                 |   |                      |
| Term Loan, 3.94%, Maturing June 13, 2021     | 245                                     | 245,414              |
| <b>Hubbard Radio, LLC</b>                    |   |                      |
| Term Loan, 4.25%, Maturing May 27, 2022      | 630                                     | 614,775              |
| <b>iHeartCommunications, Inc.</b>            |   |                      |
| Term Loan, 7.19%, Maturing January 30, 2019  | 2,132                                   | 1,595,861            |
| Term Loan, 7.94%, Maturing July 30, 2019     | 364                                     | 271,529              |
| <b>MGOC, Inc.</b>                            |   |                      |
| Term Loan, 4.00%, Maturing July 31, 2020     | 1,332                                   | 1,333,376            |
| <b>Mission Broadcasting, Inc.</b>            |   |                      |
| Term Loan, 3.75%, Maturing October 1, 2020   | 628                                     | 628,546              |
| <b>Nexstar Broadcasting, Inc.</b>            |   |                      |
| Term Loan, 3.75%, Maturing October 1, 2020   | 712                                     | 712,781              |
| <b>Raycom TV Broadcasting, LLC</b>           |   |                      |
| Term Loan, 3.75%, Maturing August 4, 2021    | 836                                     | 825,568              |
| <b>Sinclair Television Group, Inc.</b>       |   |                      |
| Term Loan, 3.00%, Maturing April 9, 2020     | 485                                     | 483,690              |
| <b>Univision Communications, Inc.</b>        |   |                      |
| Term Loan, 4.00%, Maturing March 1, 2020     | 4,701                                   | 4,705,642            |
|  |   | <b>\$ 19,000,923</b> |
| <b>Retailers (Except Food and Drug) 8.0%</b> |   |                      |
| <b>99 Cents Only Stores</b>                  |   |                      |
| Term Loan, 4.50%, Maturing January 11, 2019  | 999                                     | \$ 645,701           |
| <b>B&amp;M Retail Limited</b>                |   |                      |
| Term Loan, 3.26%, Maturing May 21, 2019      | GBP 350                                 | 504,371              |
| Term Loan, 3.76%, Maturing April 28, 2020    | GBP 275                                 | 397,511              |
| <b>Bass Pro Group, LLC</b>                   |   |                      |
| Term Loan, 4.00%, Maturing June 5, 2020      | 2,340                                   | 2,314,778            |
| <b>CDW, LLC</b>                              |   |                      |
| Term Loan, 3.25%, Maturing April 29, 2020    | 4,827                                   | 4,830,656            |
| <b>David s Bridal, Inc.</b>                  |   |                      |
| Term Loan, 5.25%, Maturing October 11, 2019  | 615                                     | 553,540              |



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**Dollar Tree, Inc.**

Term Loan, 3.50%, Maturing July 6, 2022

2,004  
Principal  
Amount\*  
(000 s omitted)      2,012,552  
Value

**Borrower/Tranche Description**

**Retailers (Except Food and Drug) (continued)**

**Evergreen Acqco 1 L.P.**

Term Loan, 5.00%, Maturing July 9, 2019

1,148 \$ 981,929

**Harbor Freight Tools USA, Inc.**

Term Loan, 4.75%, Maturing July 26, 2019

973 979,937

**J. Crew Group, Inc.**

Term Loan, 4.00%, Maturing March 5, 2021

2,942 2,354,447

**Jo-Ann Stores, Inc.**

Term Loan, 4.00%, Maturing March 16, 2018

1,802 1,784,771

**Men s Wearhouse, Inc. (The)**

Term Loan, 4.50%, Maturing June 18, 2021

1,505 1,478,394

**Michaels Stores, Inc.**

Term Loan, 3.75%, Maturing January 28, 2020

2,498 2,504,254

Term Loan, 4.00%, Maturing January 28, 2020

806 810,059

**Neiman Marcus Group, Inc. (The)**

Term Loan, 4.25%, Maturing October 25, 2020

2,198 2,098,156

**Party City Holdings, Inc.**

Term Loan, 4.25%, Maturing August 19, 2022

2,686 2,682,321

**PetSmart, Inc.**

Term Loan, 4.25%, Maturing March 11, 2022

4,703 4,693,147

**PFS Holding Corporation**

Term Loan, 4.50%, Maturing January 31, 2021

1,698 1,515,397

**Pier 1 Imports (U.S.), Inc.**

Term Loan, 4.50%, Maturing April 30, 2021

516 482,285

**Pilot Travel Centers, LLC**

Term Loan, 3.75%, Maturing October 1, 2021

1,469 1,478,118

**Rent-A-Center, Inc.**

Term Loan, 3.75%, Maturing March 19, 2021

430 423,550

**Spin Holdco, Inc.**

Term Loan, 4.25%, Maturing November 14, 2019

2,561 2,518,034

**Toys R Us Property Company I, LLC**

Term Loan, 6.00%, Maturing August 21, 2019

1,778 1,635,942

**Vivarte SA**

Term Loan, 11.00%, (4.00% Cash, 7.00% PIK), Maturing October 29, 2019<sup>(5)</sup>

EUR 631 732,014

Term Loan, 5.00%, (1.25% Cash, 3.75% PIK), Maturing October 29, 2020<sup>(6)</sup>

EUR 945 718,626

Term Loan, 0.10%, (0.10% Cash, 0.00% PIK), Maturing October 29, 2021<sup>(3)</sup>

EUR 204 0

**WASH Multifamily Laundry Systems, LLC**

Term Loan, 4.25%, Maturing May 14, 2022

44 44,096

**Wilton Brands, LLC**

Term Loan, 8.50%, Maturing August 30, 2018

482 436,215

**\$ 41,610,801**

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

Portfolio of Investments (Unaudited) continued

| Borrower/Tranche Description   | Principal<br>Amount*<br>(000 s omitted) | Value                |
|--|---|----------------------|
| <b>Steel 1.8%</b>  |   |                      |
| <b>FMG Resources (August 2006) Pty. Ltd.</b><br>Term Loan, 4.25%, Maturing June 30, 2019         | 8,947                                   | \$ 8,466,982         |
| <b>JMC Steel Group, Inc.</b><br>Term Loan, 4.75%, Maturing April 1, 2017                         | 599                                     | 598,761              |
| <b>Neenah Foundry Company</b><br>Term Loan, 6.76%, Maturing April 26, 2017                       | 376                                     | 374,090              |
|  |   | <b>\$ 9,439,833</b>  |
| <b>Surface Transport 0.7%</b>  |   |                      |
| <b>Hertz Corporation (The)</b><br>Term Loan, 3.75%, Maturing March 11, 2018                      | 1,742                                   | \$ 1,743,522         |
| <b>Kenan Advantage Group, Inc.</b><br>Term Loan, 1.50%, Maturing January 31, 2017 <sup>(7)</sup> | 46                                      | 45,600               |
| Term Loan, 4.00%, Maturing July 31, 2022   | 111                                     | 110,933              |
| Term Loan, 4.00%, Maturing July 31, 2022   | 341                                     | 340,792              |
| <b>Stena International S.a.r.l.</b><br>Term Loan, 4.00%, Maturing March 3, 2021                  | 1,544                                   | 1,313,904            |
|  |   | <b>\$ 3,554,751</b>  |
| <b>Telecommunications 3.7%</b>   |   |                      |
| <b>Intelsat Jackson Holdings S.A.</b><br>Term Loan, 3.75%, Maturing June 30, 2019                | 7,550                                   | \$ 7,098,888         |
| <b>IPC Corp.</b><br>Term Loan, 5.50%, Maturing August 6, 2021                                    | 2,153                                   | 1,997,139            |
| <b>Mitel US Holdings, Inc.</b><br>Term Loan, 5.50%, Maturing April 29, 2022                      | 701                                     | 703,278              |
| <b>Syniverse Holdings, Inc.</b><br>Term Loan, 4.00%, Maturing April 23, 2019                     | 1,735                                   | 1,405,525            |
| Term Loan, 4.00%, Maturing April 23, 2019  | 1,942                                   | 1,573,320            |
| <b>Telesat Canada</b><br>Term Loan, 3.50%, Maturing March 28, 2019                               | 6,571                                   | 6,576,019            |
|  |   | <b>\$ 19,354,169</b> |
| <b>Utilities 3.7%</b>  |   |                      |
| <b>Calpine Construction Finance Company L.P.</b><br>Term Loan, 3.00%, Maturing May 3, 2020       | 1,021                                   | \$ 1,004,106         |

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|   |       |           |
|---|-------|-----------|
| Term Loan, 3.25%, Maturing January 31, 2022 | 389   | 383,191   |
| <b>Calpine Corporation</b>                  |       |           |
| Term Loan, 4.00%, Maturing October 9, 2019  | 796   | 796,705   |
| Term Loan, 3.50%, Maturing May 27, 2022     | 3,151 | 3,131,738 |
| <b>Dynegy Holdings, Inc.</b>                |       |           |
| Term Loan, 4.00%, Maturing April 23, 2020   | 943   | 936,450   |

| <b>Borrower/Tranche Description</b> | <b>Principal Amount*<br/>(000 s omitted)</b> | <b>Value</b> |
|-------------------------------------|--|--------------|
|-------------------------------------|--|--------------|

Utilities (continued)

|   |       |                      |
|---|-------|----------------------|
| <b>EFS Cogen Holdings I, LLC</b>                          |       |                      |
| Term Loan, 3.75%, Maturing December 17, 2020              | 400   | \$ 400,011           |
| <b>Electrical Components International, Inc.</b>          |       |                      |
| Term Loan, 5.75%, Maturing May 28, 2021                   | 862   | 863,789              |
| <b>Energy Future Intermediate Holding Co., LLC</b>        |       |                      |
| DIP Loan, 4.25%, Maturing December 19, 2016               | 1,725 | 1,725,719            |
| <b>EWT Holdings III Corp.</b>                             |       |                      |
| Term Loan, 4.75%, Maturing January 15, 2021               | 391   | 386,601              |
| Term Loan, 5.50%, Maturing January 15, 2021               | 575   | 573,922              |
| Term Loan - Second Lien, 8.50%, Maturing January 15, 2022 | 1,800 | 1,665,000            |
| <b>Granite Acquisition, Inc.</b>                          |       |                      |
| Term Loan, 5.00%, Maturing December 19, 2021              | 109   | 105,201              |
| Term Loan, 5.00%, Maturing December 19, 2021              | 2,436 | 2,361,053            |
| <b>Invenergy Thermal Operating I, LLC</b>                 |       |                      |
| Term Loan, 6.50%, Maturing October 7, 2022                | 199   | 189,050              |
| <b>Lonestar Generation, LLC</b>                           |       |                      |
| Term Loan, 5.25%, Maturing February 22, 2021              | 1,309 | 880,152              |
| <b>Longview Power, LLC</b>                                |       |                      |
| Term Loan, 7.00%, Maturing April 13, 2021                 | 2,754 | 2,437,456            |
| <b>TPF II Power, LLC</b>                                  |       |                      |
| Term Loan, 5.50%, Maturing October 2, 2021                | 1,325 | 1,321,264            |
|   |       | <b>\$ 19,161,408</b> |

Total Senior Floating-Rate Loans  
(identified cost \$743,997,424) **\$ 706,380,156**

Corporate Bonds & Notes 9.8%

| <b>Security</b>                            | <b>Principal Amount*<br/>(000 s omitted)</b> | <b>Value</b>      |
|--|--|-------------------|
| <b>Aerospace and Defense 0.1%</b>          |  |                   |
| <b>Aerojet Rocketdyne Holdings, Inc.</b>   |  |                   |
| 7.125%, 3/15/21                            | 70   | \$ 73,863         |
| <b>CBC Ammo, LLC/CBC FinCo, Inc.</b>       |  |                   |
| 7.25%, 11/15/21 <sup>(8)</sup>             | 75   | 63,750            |
| <b>Huntington Ingalls Industries, Inc.</b> |  |                   |
| 5.00%, 11/15/25 <sup>(8)</sup>             | 15   | 15,806            |
| <b>Orbital ATK, Inc.</b>                   |  |                   |
| 5.25%, 10/1/21                             | 45   | 47,362            |
| <b>TransDigm, Inc.</b>                     |  |                   |
| 7.50%, 7/15/21                             | 10   | 10,474            |
| 6.00%, 7/15/22                             | 85   | 86,462            |
| 6.50%, 7/15/24                             | 80   | 81,000            |
|  |  | <b>\$ 378,717</b> |

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

Portfolio of Investments (Unaudited) continued

| Security   | Principal<br>Amount*<br>(000 s omitted) | Value             |
|--|---|-------------------|
| <b>Automotive 0.1%</b>   |   |                   |
| <b>American Axle &amp; Manufacturing, Inc.</b><br>5.125%, 2/15/19          | 20                                      | \$ 20,577         |
| <b>General Motors Financial Co., Inc.</b><br>4.75%, 8/15/17                | 70                                      | 72,733            |
| 3.25%, 5/15/18   | 10                                      | 10,236            |
| <b>Navistar International Corp.</b><br>8.25%, 11/1/21                      | 30                                      | 21,600            |
| <b>ZF North America Capital, Inc.</b><br>4.50%, 4/29/22 <sup>(8)</sup>     | 150                                     | 154,122           |
|  |   | <b>\$ 279,268</b> |
| <b>Beverage and Tobacco 0.0%</b>   |   |                   |
| <b>Constellation Brands, Inc.</b><br>6.00%, 5/1/22                         | 105                                     | \$ 119,963        |
| 4.25%, 5/1/23  | 105                                     | 110,250           |
|  |   | <b>\$ 230,213</b> |
| <b>Brokerage / Securities Dealers / Investment Houses 0.0%</b>             |   |                   |
| <b>Alliance Data Systems Corp.</b><br>6.375%, 4/1/20 <sup>(8)</sup>        | 55                                      | \$ 56,581         |
|  |   | <b>\$ 56,581</b>  |
| <b>Building and Development 0.2%</b>                                       |   |                   |
| <b>Builders FirstSource, Inc.</b><br>7.625%, 6/1/21 <sup>(8)</sup>         | 16                                      | \$ 16,920         |
| 10.75%, 8/15/23 <sup>(8)</sup>   | 18                                      | 19,080            |
| <b>Greystar Real Estate Partners, LLC</b><br>8.25%, 12/1/22 <sup>(8)</sup> | 50                                      | 52,250            |
| <b>HD Supply, Inc.</b><br>7.50%, 7/15/20                                   | 110                                     | 117,012           |
| 5.25%, 12/15/21 <sup>(8)</sup>   | 40                                      | 42,150            |
| <b>Hillman Group, Inc. (The)</b><br>6.375%, 7/15/22 <sup>(8)</sup>         | 75                                      | 67,312            |
| <b>Nortek, Inc.</b><br>8.50%, 4/15/21                                      | 40                                      | 41,800            |
| <b>Reliance Intermediate Holdings, L.P.</b>                                |   |                   |

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|  |     |            |                              |
|--|-----|------------|------------------------------|
| 6.50%, 4/1/23 <sup>(8)</sup>                         | 120 | 126,000    |                              |
| <b>Standard Industries, Inc.</b>                     |     |            |                              |
| 5.375%, 11/15/24 <sup>(8)</sup>                      | 75  | 78,562     |                              |
| 6.00%, 10/15/25 <sup>(8)</sup>                       | 55  | 59,538     |                              |
| <b>TRI Pointe Group, Inc./TRI Pointe Homes, Inc.</b> |     |            |                              |
| 4.375%, 6/15/19                                      | 45  | 45,338     |                              |
| 5.875%, 6/15/24                                      | 60  | 60,600     |                              |
|  |     |            | <b>Principal</b>             |
|  |     |            | <b>Amount*</b>               |
| <b>Security</b>                                      |     |            | <b>(000 s omitted) Value</b> |
| <b>Building and Development (continued)</b>          |     |            |                              |
| <b>USG Corp.</b>                                     |     |            |                              |
| 5.875%, 11/1/21 <sup>(8)</sup>                       | 35  | \$ 37,017  |                              |
| 5.50%, 3/1/25 <sup>(8)</sup>                         | 5   | 5,313      |                              |
|  |     |            | <b>\$ 768,892</b>            |
| <b>Business Equipment and Services 0.2%</b>          |     |            |                              |
| <b>Acosta, Inc.</b>                                  |     |            |                              |
| 7.75%, 10/1/22 <sup>(8)</sup>                        | 140 | \$ 130,550 |                              |
| <b>FTI Consulting, Inc.</b>                          |     |            |                              |
| 6.00%, 11/15/22                                      | 40  | 42,250     |                              |
| <b>IMS Health, Inc.</b>                              |     |            |                              |
| 6.00%, 11/1/20 <sup>(8)</sup>                        | 75  | 77,062     |                              |
| <b>National CineMedia, LLC</b>                       |     |            |                              |
| 6.00%, 4/15/22                                       | 790 | 831,475    |                              |
| <b>ServiceMaster Co., LLC (The)</b>                  |     |            |                              |
| 7.45%, 8/15/27                                       | 45  | 45,337     |                              |
| <b>United Rentals North America, Inc.</b>            |     |            |                              |
| 7.625%, 4/15/22                                      | 40  | 42,900     |                              |
| 6.125%, 6/15/23                                      | 25  | 26,063     |                              |
|  |     |            | <b>\$ 1,195,637</b>          |
| <b>Cable and Satellite Television 0.7%</b>           |     |            |                              |
| <b>Cable One, Inc.</b>                               |     |            |                              |
| 5.75%, 6/15/22 <sup>(8)</sup>                        | 20  | \$ 20,600  |                              |
| <b>CCO Holdings, LLC/CCO Holdings Capital Corp.</b>  |     |            |                              |
| 5.25%, 9/30/22                                       | 155 | 160,425    |                              |
| 5.75%, 1/15/24                                       | 10  | 10,513     |                              |
| 5.375%, 5/1/25 <sup>(8)</sup>                        | 95  | 97,494     |                              |
| <b>CSC Holdings, LLC</b>                             |     |            |                              |
| 8.625%, 2/15/19                                      | 15  | 16,688     |                              |
| 5.25%, 6/1/24  | 10  | 9,125      |                              |
| <b>DISH DBS Corp.</b>                                |     |            |                              |
| 6.75%, 6/1/21  | 185 | 191,051    |                              |
| 5.875%, 7/15/22                                      | 30  | 29,250     |                              |
| 5.875%, 11/15/24                                     | 20  | 18,850     |                              |
| <b>IAC/InterActiveCorp</b>                           |     |            |                              |
| 4.875%, 11/30/18                                     | 52  | 53,755     |                              |
| <b>Numericable-SFR SAS</b>                           |     |            |                              |
| 4.875%, 5/15/19 <sup>(8)</sup>                       | 390 | 404,586    |                              |
| <b>Virgin Media Secured Finance PLC</b>              |     |            |                              |
| 5.375%, 4/15/21 <sup>(8)</sup>                       | 833 | 873,084    |                              |
| 6.00%, 4/15/21 <sup>(8)</sup>                        | 855 | 1,303,316  |                              |
| 5.50%, 1/15/25 <sup>(8)</sup>                        | 550 | 564,437    |                              |
|  |     |            | <b>\$ 3,753,174</b>          |

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

Portfolio of Investments (Unaudited) continued

| Security   | Principal<br>Amount*<br>(000 s omitted) | Value               |
|--|---|---------------------|
| <b>Chemicals and Plastics 0.8%</b>   |   |                     |
| <b>Hexion, Inc.</b><br>6.625%, 4/15/20                                     | 4,450                                   | \$ 3,749,125        |
| <b>Platform Specialty Products Corp.</b><br>10.375%, 5/1/21 <sup>(8)</sup> | 15                                      | 15,000              |
| 6.50%, 2/1/22 <sup>(8)</sup>   | 60                                      | 53,100              |
| <b>Scotts Miracle-Gro Co. (The)</b><br>6.00%, 10/15/23 <sup>(8)</sup>      | 15                                      | 15,937              |
| <b>Tronox Finance, LLC</b><br>6.375%, 8/15/20                              | 130                                     | 111,231             |
| 7.50%, 3/15/22 <sup>(8)</sup>  | 20                                      | 16,700              |
| <b>W.R. Grace &amp; Co.</b><br>5.125%, 10/1/21 <sup>(8)</sup>              | 30                                      | 31,485              |
| 5.625%, 10/1/24 <sup>(8)</sup>   | 10                                      | 10,613              |
|  |   | <b>\$ 4,003,191</b> |
| <b>Commercial Services 0.0%</b>  |   |                     |
| <b>CEB, Inc.</b><br>5.625%, 6/15/23 <sup>(8)</sup>                         | 15                                      | \$ 15,075           |
| <b>ExamWorks Group, Inc.</b><br>5.625%, 4/15/23                            | 35                                      | 37,669              |
|  |   | <b>\$ 52,744</b>    |
| <b>Conglomerates 0.0%</b>  |   |                     |
| <b>Belden, Inc.</b><br>5.50%, 9/1/22 <sup>(8)</sup>                        | 20                                      | \$ 20,300           |
| <b>Spectrum Brands, Inc.</b><br>6.375%, 11/15/20                           | 50                                      | 52,889              |
| 6.625%, 11/15/22   | 30                                      | 32,550              |
| 5.75%, 7/15/25   | 70                                      | 74,595              |
| <b>TMS International Corp.</b><br>7.625%, 10/15/21 <sup>(8)</sup>          | 55                                      | 38,775              |
|  |   | <b>\$ 219,109</b>   |
| <b>Consumer Products 0.0%</b>  |   |                     |
| <b>Central Garden &amp; Pet Co.</b><br>6.125%, 11/15/23                    | 50                                      | \$ 52,750           |

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|   |       |                              |                     |
|---|-------|------------------------------|---------------------|
|   |       | \$                           | 52,750              |
| <br>  |       |                              |                     |
| Containers and Glass Products 0.8%  |       |                              |                     |
| <b>Berry Plastics Corp.</b>   |       |                              |                     |
| 6.00%, 10/15/22 <sup>(8)</sup>  | 25    | \$                           | 26,250              |
| <b>Beverage Packaging Holdings Luxembourg II SA/Beverage Packaging Holdings II Issuer, Inc.</b> |       |                              |                     |
| 5.625%, 12/15/16 <sup>(8)</sup>   | 15    |                              | 14,985              |
|   |       | <b>Principal<br/>Amount*</b> |                     |
|   |       | <b>(000 s omitted)</b>       | <b>Value</b>        |
| <br>  |       |                              |                     |
| Security  |       |                              |                     |
| <br>  |       |                              |                     |
| Containers and Glass Products (continued)   |       |                              |                     |
| <b>Owens-Brockway Glass Container, Inc.</b>   |       |                              |                     |
| 5.875%, 8/15/23 <sup>(8)</sup>  | 35    | \$                           | 37,712              |
| 6.375%, 8/15/25 <sup>(8)</sup>  | 15    |                              | 16,191              |
| <b>Reynolds Group Holdings, Inc.</b>  |       |                              |                     |
| 5.75%, 10/15/20   | 3,875 |                              | 4,034,844           |
|   |       |                              | <b>\$ 4,129,982</b> |
| <br>  |       |                              |                     |
| Cosmetics / Toiletries 0.1%   |       |                              |                     |
| <b>Alphabet Holding Co., Inc.</b>   |       |                              |                     |
| 7.75%, 11/1/17 <sup>(10)</sup>  | 235   | \$                           | 237,850             |
|   |       |                              | <b>\$ 237,850</b>   |
| <br>  |       |                              |                     |
| Distribution & Wholesale 0.0%   |       |                              |                     |
| <b>American Tire Distributors, Inc.</b>   |       |                              |                     |
| 10.25%, 3/1/22 <sup>(8)</sup>   | 50    | \$                           | 45,125              |
|   |       |                              | <b>\$ 45,125</b>    |
| <br>  |       |                              |                     |
| Diversified Financial Services 0.0%   |       |                              |                     |
| <b>Quicken Loans, Inc.</b>  |       |                              |                     |
| 5.75%, 5/1/25 <sup>(8)</sup>  | 35    | \$                           | 33,075              |
|   |       |                              | <b>\$ 33,075</b>    |
| <br>  |       |                              |                     |
| Drugs 0.1%  |       |                              |                     |
| <b>ConvaTec Finance International SA</b>  |       |                              |                     |
| 8.25%, 1/15/19 <sup>(8)(10)</sup>   | 200   | \$                           | 202,000             |
| <b>Mallinckrodt International Finance S.A./Mallinckrodt CB, LLC</b>                             |       |                              |                     |
| 4.875%, 4/15/20 <sup>(8)</sup>  | 30    |                              | 28,800              |
| 5.625%, 10/15/23 <sup>(8)</sup>   | 85    |                              | 79,900              |
| 5.50%, 4/15/25 <sup>(8)</sup>   | 30    |                              | 27,150              |
| <b>Valeant Pharmaceuticals International, Inc.</b>  |       |                              |                     |
| 6.375%, 10/15/20 <sup>(8)</sup>   | 200   |                              | 182,250             |
| 7.50%, 7/15/21 <sup>(8)</sup>   | 50    |                              | 46,000              |
| 5.625%, 12/1/21 <sup>(8)</sup>  | 30    |                              | 25,575              |
| 5.875%, 5/15/23 <sup>(8)</sup>  | 100   |                              | 84,562              |
| 6.125%, 4/15/25 <sup>(8)</sup>  | 70    |                              | 58,275              |
|   |       |                              | <b>\$ 734,512</b>   |
| <br>  |       |                              |                     |
| Ecological Services and Equipment 0.0%  |       |                              |                     |
| <b>Advanced Disposal Services, Inc.</b>   |       |                              |                     |
| 8.25%, 10/1/20  | 50    | \$                           | 52,312              |
| <b>Clean Harbors, Inc.</b>  |       |                              |                     |

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5.25%, 8/1/20  
5.125%, 6/1/21

50 51,563  
25 25,313



## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

Portfolio of Investments (Unaudited) continued

| Security  | Principal<br>Amount*<br>(000 s omitted) | Value               |
|---|---|---------------------|
| <b>Ecological Services and Equipment (continued)</b>                          |   |                     |
| <b>Covanta Holding Corp.</b><br>5.875%, 3/1/24                                | 25 \$                                   | 24,875              |
|   |   | <b>\$ 154,063</b>   |
| <b>Electric Utilities 0.0%</b>  |   |                     |
| <b>NRG Yield Operating, LLC</b><br>5.375%, 8/15/24                            | 25 \$                                   | 23,625              |
|   |   | <b>\$ 23,625</b>    |
| <b>Electronics / Electrical 0.4%</b>  |   |                     |
| <b>Anixter, Inc.</b><br>5.50%, 3/1/23 <sup>(8)</sup>                          | 45 \$                                   | 46,181              |
| <b>CommScope, Inc.</b><br>4.375%, 6/15/20 <sup>(8)</sup>                      | 20                                      | 20,650              |
| <b>Freescale Semiconductor, Inc.</b><br>6.00%, 1/15/22 <sup>(8)</sup>         | 55                                      | 58,437              |
| <b>Infor (US), Inc.</b><br>5.75%, 8/15/20 <sup>(8)</sup>                      | 35                                      | 37,013              |
| 6.50%, 5/15/22  | 50                                      | 46,400              |
| <b>Informatica, LLC</b><br>7.125%, 7/15/23 <sup>(8)</sup>                     | 25                                      | 24,438              |
| <b>Nuance Communications, Inc.</b><br>5.375%, 8/15/20 <sup>(8)</sup>          | 120                                     | 123,300             |
| <b>SS&amp;C Technologies Holdings, Inc.</b><br>5.875%, 7/15/23 <sup>(8)</sup> | 65                                      | 67,275              |
| <b>Western Digital Corp.</b><br>7.375%, 4/1/23 <sup>(8)</sup>                 | 1,425                                   | 1,439,250           |
| <b>Zebra Technologies Corp.</b><br>7.25%, 10/15/22                            | 100                                     | 108,760             |
|   |   | <b>\$ 1,971,704</b> |
| <b>Equipment Leasing 0.1%</b>   |   |                     |
| <b>International Lease Finance Corp.</b><br>6.75%, 9/1/16 <sup>(8)</sup>      | 350 \$                                  | 355,102             |
| 7.125%, 9/1/18 <sup>(8)</sup>   | 350                                     | 384,825             |

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\$ 739,927

Financial Intermediaries 0.3%

**CIT Group, Inc.**

5.50%, 2/15/19<sup>(8)</sup>

45 \$ 47,205

5.375%, 5/15/20

10 10,513

**Principal  
Amount\***

**Security**

(000 s omitted)

**Value**

Financial Intermediaries (continued)

**First Data Corp.**

6.75%, 11/1/20<sup>(8)</sup>

962 \$ 1,011,937

7.00%, 12/1/23<sup>(8)</sup>

155 159,844

5.00%, 1/15/24<sup>(8)</sup>

50 50,687

**Icahn Enterprises, L.P./Icahn Enterprises Finance Corp.**

3.50%, 3/15/17

45 45,000

6.00%, 8/1/20

65 65,162

**JPMorgan Chase & Co.**

6.75% to 2/1/24, 1/29/49<sup>(11)</sup>

80 88,608

**Navient Corp.**

5.50%, 1/15/19

115 114,281

5.00%, 10/26/20

25 23,813

5.875%, 10/25/24

30 26,400

**\$ 1,643,450**

Food Products 0.4%

**Dean Foods Co.**

6.50%, 3/15/23<sup>(8)</sup>

45 \$ 47,362

**Iceland Bondco PLC**

4.838%, 7/15/20<sup>(8)(12)</sup>

GBP 1,500 1,923,240

**Pilgrim s Pride Corp.**

5.75%, 3/15/25<sup>(8)</sup>

10 10,225

**Post Holdings, Inc.**

6.75%, 12/1/21<sup>(8)</sup>

20 21,013

6.00%, 12/15/22<sup>(8)</sup>

35 36,072

7.75%, 3/15/24<sup>(8)</sup>

35 38,237

8.00%, 7/15/25<sup>(8)</sup>

15 16,669

**WhiteWave Foods Co. (The)**

5.375%, 10/1/22

25 26,861

**\$ 2,119,679**

Food Service 0.0%

**1011778 B.C. Unlimited Liability Company/New Red Finance, Inc.**

4.625%, 1/15/22<sup>(8)</sup>

65 \$ 66,787

6.00%, 4/1/22<sup>(8)</sup>

125 129,844

**Yum! Brands, Inc.**

5.30%, 9/15/19

10 10,688

3.75%, 11/1/21

15 14,655

3.875%, 11/1/23

5 4,768

**\$ 226,742**

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

Portfolio of Investments (Unaudited) continued

| Security  | Principal<br>Amount*<br>(000 s omitted) | Value             |
|---|---|-------------------|
| <b>Food / Drug Retailers 0.0%</b>   |   |                   |
| <b>Rite Aid Corp.</b><br>6.125%, 4/1/23 <sup>(8)</sup>  | 115                                     | \$ 123,553        |
|   |   | <b>\$ 123,553</b> |
| <b>Health Care 1.3%</b>   |   |                   |
| <b>Alere, Inc.</b><br>7.25%, 7/1/18   | 10                                      | \$ 10,231         |
| 6.50%, 6/15/20  | 35                                      | 34,738            |
| 6.375%, 7/1/23 <sup>(8)</sup>   | 65                                      | 66,462            |
| <b>AmSurg Corp.</b><br>5.625%, 11/30/20   | 50                                      | 51,500            |
| 5.625%, 7/15/22   | 45                                      | 46,350            |
| <b>Capsugel SA</b><br>7.00%, 5/15/19 <sup>(8)(10)</sup>   | 19                                      | 19,143            |
| <b>Centene Corp.</b><br>4.75%, 5/15/22  | 20                                      | 20,700            |
| <b>CHS/Community Health Systems, Inc.</b><br>5.125%, 8/15/18  | 2,190                                   | 2,222,850         |
| 7.125%, 7/15/20   | 120                                     | 116,400           |
| 6.875%, 2/1/22  | 95                                      | 86,866            |
| <b>DJO Finco, Inc./DJO Finance, LLC/DJO Finance Corp.</b><br>8.125%, 6/15/21 <sup>(8)</sup>           | 35                                      | 30,800            |
| <b>HCA Holdings, Inc.</b><br>6.25%, 2/15/21   | 85                                      | 92,777            |
| <b>HCA, Inc.</b><br>6.50%, 2/15/20  | 15                                      | 16,650            |
| 4.75%, 5/1/23   | 1,050                                   | 1,078,875         |
| 5.875%, 2/15/26   | 25                                      | 26,000            |
| <b>Hill-Rom Holdings, Inc.</b><br>5.75%, 9/1/23 <sup>(8)</sup>  | 25                                      | 26,000            |
| <b>Hologic, Inc.</b><br>5.25%, 7/15/22 <sup>(8)</sup>   | 70                                      | 73,587            |
| <b>Jaguar Holding Co. II/Pharmaceutical Product Development, LLC</b><br>6.375%, 8/1/23 <sup>(8)</sup> | 140                                     | 145,810           |
| <b>Kinetic Concepts, Inc./KCI USA, Inc.</b><br>10.50%, 11/1/18  | 45                                      | 45,704            |
| <b>MPH Acquisition Holdings, LLC</b><br>6.625%, 4/1/22 <sup>(8)</sup>                                 | 160                                     | 167,466           |
| <b>Opal Acquisition, Inc.</b><br>8.875%, 12/15/21 <sup>(8)</sup>                                      | 60                                      | 49,275            |
| <b>RegionalCare Hospital Partners Holdings, Inc.</b>  |   |                   |

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|   |  |                          |                     |
|---|--|--------------------------|---------------------|
| 8.25%, 5/1/23 <sup>(8)</sup>                        |  | 1,300                    | 1,355,250           |
| <b>Surgical Care Affiliates, Inc.</b>               |  |                          |                     |
| 6.00%, 4/1/23 <sup>(8)</sup>                        |  | 35                       | 35,525              |
|   |  | <b>Principal Amount*</b> |                     |
| <b>Security</b>                                     |  | <b>(000 s omitted)</b>   | <b>Value</b>        |
| <b>Health Care (continued)</b>                      |  |                          |                     |
| <b>Teleflex, Inc.</b>                               |  |                          |                     |
| 5.25%, 6/15/24                                      |  | 20                       | \$ 20,900           |
| <b>Tenet Healthcare Corp.</b>                       |  |                          |                     |
| 6.00%, 10/1/20                                      |  | 55                       | 58,575              |
| 4.375%, 10/1/21                                     |  | 600                      | 604,500             |
| 8.125%, 4/1/22                                      |  | 105                      | 109,462             |
| 6.75%, 6/15/23                                      |  | 15                       | 14,944              |
| <b>WellCare Health Plans, Inc.</b>                  |  |                          |                     |
| 5.75%, 11/15/20                                     |  | 120                      | 125,400             |
|   |  |                          | <b>\$ 6,752,740</b> |
| <b>Holding Company Diversified 0.0%</b>             |  |                          |                     |
| <b>Argos Merger Sub, Inc.</b>                       |  |                          |                     |
| 7.125%, 3/15/23 <sup>(8)</sup>                      |  | 80                       | \$ 82,000           |
| <b>HRG Group, Inc.</b>                              |  |                          |                     |
| 7.875%, 7/15/19                                     |  | 110                      | 116,325             |
|   |  |                          | <b>\$ 198,325</b>   |
| <b>Home Furnishings 0.0%</b>                        |  |                          |                     |
| <b>Tempur Sealy International, Inc.</b>             |  |                          |                     |
| 6.875%, 12/15/20                                    |  | 40                       | \$ 42,350           |
| 5.625%, 10/15/23                                    |  | 35                       | 36,575              |
|   |  |                          | <b>\$ 78,925</b>    |
| <b>Industrial Equipment 0.0%</b>                    |  |                          |                     |
| <b>BlueLine Rental Finance Corp.</b>                |  |                          |                     |
| 7.00%, 2/1/19 <sup>(8)</sup>                        |  | 70                       | \$ 61,775           |
| <b>Erickson Air-Crane, Inc., Promissory Note</b>    |  |                          |                     |
| 6.00%, 11/2/20 <sup>(3)(13)</sup>                   |  | 54                       | 24,682              |
| <b>Vander Intermediate Holding II Corp.</b>         |  |                          |                     |
| 9.75%, 2/1/19 <sup>(8)(10)</sup>                    |  | 55                       | 32,194              |
|   |  |                          | <b>\$ 118,651</b>   |
| <b>Insurance 0.1%</b>                               |  |                          |                     |
| <b>Hub Holdings, LLC/Hub Holdings Finance, Inc.</b> |  |                          |                     |
| 8.125%, 7/15/19 <sup>(8)(10)</sup>                  |  | 45                       | \$ 42,075           |
| <b>Hub International, Ltd.</b>                      |  |                          |                     |
| 7.875%, 10/1/21 <sup>(8)</sup>                      |  | 60                       | 58,950              |
| <b>USI, Inc.</b>                                    |  |                          |                     |
| 7.75%, 1/15/21 <sup>(8)</sup>                       |  | 100                      | 100,375             |
| <b>Wayne Merger Sub, LLC</b>                        |  |                          |                     |
| 8.25%, 8/1/23 <sup>(8)</sup>                        |  | 40                       | 39,900              |
|   |  |                          | <b>\$ 241,300</b>   |

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

Portfolio of Investments (Unaudited) continued

| Security  | Principal<br>Amount*<br>(000 s omitted) | Value             |
|---|---|-------------------|
| <b>Internet Software &amp; Services 0.1%</b>                        |   |                   |
| <b>Netflix, Inc.</b>  |   |                   |
| 5.50%, 2/15/22  | 80                                      | \$ 84,000         |
| 5.875%, 2/15/25   | 115                                     | 121,325           |
| <b>Riverbed Technology, Inc.</b>                                    |   |                   |
| 8.875%, 3/1/23 <sup>(8)</sup>                                       | 35                                      | 35,350            |
|   |   | <b>\$ 240,675</b> |
| <b>Leisure Goods / Activities / Movies 0.1%</b>                     |   |                   |
| <b>Activision Blizzard, Inc.</b>                                    |   |                   |
| 6.125%, 9/15/23 <sup>(8)</sup>                                      | 35                                      | \$ 38,281         |
| <b>NCL Corp., Ltd.</b>  |   |                   |
| 5.25%, 11/15/19 <sup>(8)</sup>                                      | 25                                      | 25,813            |
| 4.625%, 11/15/20 <sup>(8)</sup>                                     | 45                                      | 45,956            |
| <b>Regal Entertainment Group</b>                                    |   |                   |
| 5.75%, 3/15/22  | 30                                      | 31,387            |
| <b>Royal Caribbean Cruises, Ltd.</b>                                |   |                   |
| 7.25%, 6/15/16  | 25                                      | 25,155            |
| 7.25%, 3/15/18  | 50                                      | 54,250            |
| <b>Sabre GLBL, Inc.</b>   |   |                   |
| 5.375%, 4/15/23 <sup>(8)</sup>                                      | 25                                      | 25,625            |
| 5.25%, 11/15/23 <sup>(8)</sup>                                      | 40                                      | 40,700            |
| <b>Viking Cruises, Ltd.</b>   |   |                   |
| 8.50%, 10/15/22 <sup>(8)</sup>                                      | 90                                      | 85,050            |
| 6.25%, 5/15/25 <sup>(8)</sup>                                       | 40                                      | 32,200            |
|   |   | <b>\$ 404,417</b> |
| <b>Lodging and Casinos 0.8%</b>                                     |   |                   |
| <b>Buffalo Thunder Development Authority</b>                        |   |                   |
| 11.00%, 12/9/22 <sup>(8)</sup>                                      | 224                                     | \$ 113,087        |
| <b>Caesars Entertainment Operating Co., Inc.</b>                    |   |                   |
| 8.50%, 2/15/20 <sup>(4)</sup>                                       | 2,100                                   | 1,905,750         |
| 9.00%, 2/15/20 <sup>(4)</sup>                                       | 500                                     | 453,750           |
| 9.00%, 2/15/20 <sup>(4)</sup>                                       | 1,175                                   | 1,063,375         |
| <b>GLP Capital, L.P./GLP Financing II, Inc.</b>                     |   |                   |
| 4.875%, 11/1/20   | 75                                      | 79,500            |
| <b>Hilton Worldwide Finance, LLC/Hilton Worldwide Finance Corp.</b> |   |                   |
| 5.625%, 10/15/21  | 110                                     | 114,698           |
| <b>MGM Resorts International</b>                                    |   |                   |
| 6.625%, 12/15/21  | 90                                      | 96,300            |

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|  |                          |                     |
|--|--------------------------|---------------------|
| 7.75%, 3/15/22   | 30                       | 33,637              |
| 6.00%, 3/15/23   | 65                       | 67,681              |
| <b>RHP Hotel Properties, L.P./RHP Finance Corp.</b>                        |                          |                     |
| 5.00%, 4/15/23   | 30                       | 30,975              |
|  | <b>Principal Amount*</b> |                     |
| <b>Security</b>  | <b>(000 s omitted)</b>   | <b>Value</b>        |
| <b>Lodging and Casinos (continued)</b>                                     |                          |                     |
| <b>Station Casinos, LLC</b>  |                          |                     |
| 7.50%, 3/1/21  | 55                       | \$ 58,290           |
| <b>Tunica-Biloxi Gaming Authority</b>                                      |                          |                     |
| 9.00%, 11/15/15 <sup>(4)(8)</sup>  | 310                      | 159,650             |
|  |                          | <b>\$ 4,176,693</b> |
| <b>Media 0.2%</b>  |                          |                     |
| <b>Unitymedia Hessen GmbH &amp; Co. KG/Unitymedia NRW GmbH</b>             |                          |                     |
| 5.50%, 1/15/23 <sup>(8)</sup>  | 1,000                    | \$ 1,040,000        |
|  |                          | <b>\$ 1,040,000</b> |
| <b>Nonferrous Metals / Minerals 0.1%</b>                                   |                          |                     |
| <b>IAMGOLD Corp.</b>   |                          |                     |
| 6.75%, 10/1/20 <sup>(8)</sup>  | 65                       | \$ 52,780           |
| <b>New Gold, Inc.</b>  |                          |                     |
| 6.25%, 11/15/22 <sup>(8)</sup>   | 70                       | 64,750              |
| <b>SunCoke Energy Partners, L.P./SunCoke Energy Partners Finance Corp.</b> |                          |                     |
| 7.375%, 2/1/20   | 55                       | 42,350              |
| <b>Eldorado Gold Corp.</b>   |                          |                     |
| 6.125%, 12/15/20 <sup>(8)</sup>  | 120                      | 111,000             |
| <b>Imperial Metals Corp.</b>   |                          |                     |
| 7.00%, 3/15/19 <sup>(8)</sup>  | 25                       | 22,750              |
| <b>Kissner Milling Co., Ltd.</b>   |                          |                     |
| 7.25%, 6/1/19 <sup>(8)</sup>   | 95                       | 94,050              |
|  |                          | <b>\$ 387,680</b>   |
| <b>Oil and Gas 0.6%</b>  |                          |                     |
| <b>Antero Resources Corp.</b>  |                          |                     |
| 6.00%, 12/1/20   | 15                       | \$ 15,108           |
| 5.375%, 11/1/21  | 100                      | 97,250              |
| 5.625%, 6/1/23   | 30                       | 29,250              |
| <b>Blue Racer Midstream, LLC/Blue Racer Finance Corp.</b>                  |                          |                     |
| 6.125%, 11/15/22 <sup>(8)</sup>  | 10                       | 8,900               |
| <b>Bonanza Creek Energy, Inc.</b>  |                          |                     |
| 6.75%, 4/15/21   | 70                       | 27,825              |
| <b>Canbriam Energy, Inc.</b>   |                          |                     |
| 9.75%, 11/15/19 <sup>(8)</sup>   | 25                       | 23,563              |
| <b>CITGO Petroleum Corp.</b>   |                          |                     |
| 6.25%, 8/15/22 <sup>(8)</sup>  | 700                      | 686,000             |
| <b>Concho Resources, Inc.</b>  |                          |                     |
| 5.50%, 4/1/23  | 240                      | 242,400             |

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

Portfolio of Investments (Unaudited) continued

| Security  | Principal<br>Amount*<br>(000 s omitted) | Value     |
|---|---|-----------|
| <b>Oil and Gas (continued)</b>  |   |           |
| <b>CrownRock, L.P./CrownRock Finance, Inc.</b><br>7.125%, 4/15/21 <sup>(8)</sup>          | 90                                      | \$ 91,350 |
| 7.75%, 2/15/23 <sup>(8)</sup>   | 60                                      | 61,500    |
| <b>CVR Refining, LLC/Coffeyville Finance, Inc.</b><br>6.50%, 11/1/22                      | 130                                     | 115,700   |
| <b>Denbury Resources, Inc.</b><br>5.50%, 5/1/22   | 20                                      | 13,100    |
| <b>Endeavor Energy Resources, L.P./EER Finance, Inc.</b><br>7.00%, 8/15/21 <sup>(8)</sup> | 95                                      | 91,675    |
| 8.125%, 9/15/23 <sup>(8)</sup>  | 25                                      | 24,750    |
| <b>Energy Transfer Equity L.P.</b><br>5.875%, 1/15/24                                     | 80                                      | 75,200    |
| <b>EP Energy, LLC/Everest Acquisition Finance, Inc.</b><br>7.75%, 9/1/22                  | 65                                      | 38,025    |
| <b>Gulfport Energy Corp.</b><br>7.75%, 11/1/20  | 175                                     | 177,625   |
| 6.625%, 5/1/23  | 60                                      | 58,500    |
| <b>Matador Resources Co.</b><br>6.875%, 4/15/23   | 40                                      | 40,400    |
| <b>Memorial Resource Development Corp.</b><br>5.875%, 7/1/22                              | 140                                     | 128,100   |
| <b>Newfield Exploration Co.</b><br>5.625%, 7/1/24   | 120                                     | 122,513   |
| <b>Noble Energy, Inc.</b><br>5.625%, 5/1/21   | 27                                      | 27,776    |
| <b>Paramount Resources, Ltd.</b><br>6.875%, 6/30/23 <sup>(8)</sup>                        | 25                                      | 19,500    |
| <b>PBF Holding Co., LLC/PBF Finance Corp.</b><br>8.25%, 2/15/20                           | 20                                      | 20,925    |
| <b>PBF Logistics, L.P./PBF Logistics Finance Corp.</b><br>6.875%, 5/15/23                 | 45                                      | 43,762    |
| <b>RSP Permian, Inc.</b><br>6.625%, 10/1/22   | 80                                      | 83,000    |
| <b>Sabine Pass Liquefaction, LLC</b><br>5.625%, 2/1/21                                    | 170                                     | 169,787   |
| 5.625%, 4/15/23   | 100                                     | 98,250    |
| 5.625%, 3/1/25  | 55                                      | 53,831    |
| <b>Sabine Pass LNG, L.P.</b><br>6.50%, 11/1/20  | 100                                     | 104,750   |
| <b>Seven Generations Energy, Ltd.</b><br>8.25%, 5/15/20 <sup>(8)</sup>                    | 140                                     | 144,900   |
| 6.75%, 5/1/23 <sup>(8)</sup>  | 60                                      | 59,400    |
| <b>Seventy Seven Energy, Inc.</b><br>6.50%, 7/15/22                                       | 35                                      | 1,663     |

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| Security   | Principal<br>Amount*<br>(000 s omitted) | Value               |
|--|---|---------------------|
| <b>Oil and Gas (continued)</b>   |   |                     |
| <b>SM Energy Co.</b>   |   |                     |
| 6.125%, 11/15/22   | 25                                      | \$ 22,750           |
| 6.50%, 1/1/23  | 80                                      | 73,600              |
| <b>Sunoco, L.P./Sunoco Finance Corp.</b>   |   |                     |
| 6.375%, 4/1/23 <sup>(8)</sup>  | 45                                      | 45,872              |
| <b>Tesoro Corp.</b>  |   |                     |
| 5.375%, 10/1/22  | 90                                      | 90,562              |
| <b>Tesoro Logistics, L.P./Tesoro Logistics Finance Corp.</b>                           |   |                     |
| 5.50%, 10/15/19  | 15                                      | 15,375              |
| 6.25%, 10/15/22  | 35                                      | 36,050              |
| <b>Triangle USA Petroleum Corp.</b>  |   |                     |
| 6.75%, 7/15/22 <sup>(8)</sup>  | 35                                      | 7,875               |
| <b>Williams Partners, L.P./ACMP Finance Corp.</b>                                      |   |                     |
| 4.875%, 3/15/24  | 10                                      | 9,086               |
|  |   | <b>\$ 3,297,448</b> |
| <b>Publishing 0.1%</b>   |   |                     |
| <b>Laureate Education, Inc.</b>  |   |                     |
| 9.25%, 9/1/19 <sup>(8)</sup>   | 540                                     | \$ 491,400          |
| <b>McGraw-Hill Global Education Holdings, LLC/McGraw-Hill Global Education Finance</b> |   |                     |
| 9.75%, 4/1/21  | 145                                     | 156,164             |
| <b>MHGE Parent, LLC/MHGE Parent Finance, Inc.</b>                                      |   |                     |
| 8.50%, 8/1/19 <sup>(8)(10)</sup>   | 30                                      | 30,300              |
| <b>Tribune Media Co.</b>   |   |                     |
| 5.875%, 7/15/22 <sup>(8)</sup>   | 60                                      | 59,700              |
|  |   | <b>\$ 737,564</b>   |
| <b>Radio and Television 0.4%</b>   |   |                     |
| <b>CCOH Safari, LLC</b>  |   |                     |
| 5.75%, 2/15/26 <sup>(8)</sup>  | 45                                      | \$ 46,575           |
| <b>Clear Channel Worldwide Holdings, Inc.</b>  |   |                     |
| Series A, 6.50%, 11/15/22  | 50                                      | 48,750              |
| Series B, 6.50%, 11/15/22  | 90                                      | 90,900              |
| <b>iHeartCommunications, Inc.</b>  |   |                     |
| 9.00%, 12/15/19  | 953                                     | 742,149             |
| 11.25%, 3/1/21   | 45                                      | 32,231              |
| <b>Nielsen Co. Luxembourg S.a.r.l. (The)</b>   |   |                     |
| 5.50%, 10/1/21 <sup>(8)</sup>  | 35                                      | 36,619              |
| <b>Sirius XM Radio, Inc.</b>   |   |                     |
| 5.875%, 10/1/20 <sup>(8)</sup>   | 25                                      | 26,031              |
| 6.00%, 7/15/24 <sup>(8)</sup>  | 85                                      | 89,896              |
| <b>Starz, LLC/Starz Finance Corp.</b>  |   |                     |
| 5.00%, 9/15/19   | 70                                      | 71,487              |



## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

Portfolio of Investments (Unaudited) continued

| Security  | Principal<br>Amount*<br>(000 s omitted) | Value               |
|---|---|---------------------|
| <b>Radio and Television (continued)</b>                         |   |                     |
| <b>Univision Communications, Inc.</b>                           |   |                     |
| 6.75%, 9/15/22 <sup>(8)</sup>                                   | 746                                     | \$ 794,490          |
| 5.125%, 5/15/23 <sup>(8)</sup>                                  | 30                                      | 30,413              |
|   |   | <b>\$ 2,009,541</b> |
| <b>Real Estate Investment Trusts (REITs) 0.0%</b>               |   |                     |
| <b>Communications Sales &amp; Leasing, Inc./CSL Capital LLC</b> |   |                     |
| 8.25%, 10/15/23   | 10                                      | \$ 9,525            |
| <b>ESH Hospitality, Inc.</b>                                    |   |                     |
| 5.25%, 5/1/25 <sup>(8)</sup>                                    | 30                                      | 29,738              |
|   |   | <b>\$ 39,263</b>    |
| <b>Retailers (Except Food and Drug) 0.4%</b>                    |   |                     |
| <b>Chinos Intermediate Holdings A, Inc.</b>                     |   |                     |
| 7.75%, 5/1/19 <sup>(8)(10)</sup>                                | 35                                      | \$ 16,952           |
| <b>Dollar Tree, Inc.</b>  |   |                     |
| 5.25%, 3/1/20 <sup>(8)</sup>                                    | 45                                      | 46,969              |
| 5.75%, 3/1/23 <sup>(8)</sup>                                    | 105                                     | 112,481             |
| <b>Fresh Market, Inc. (The)</b>                                 |   |                     |
| 9.75%, 5/1/23 <sup>(8)</sup>                                    | 1,175                                   | 1,160,312           |
| <b>Hot Topic, Inc.</b>  |   |                     |
| 9.25%, 6/15/21 <sup>(8)</sup>                                   | 150                                     | 151,875             |
| <b>L Brands, Inc.</b>   |   |                     |
| 6.875%, 11/1/35   | 65                                      | 71,825              |
| <b>Michaels Stores, Inc.</b>                                    |   |                     |
| 5.875%, 12/15/20 <sup>(8)</sup>                                 | 45                                      | 47,194              |
| <b>Murphy Oil USA, Inc.</b>                                     |   |                     |
| 6.00%, 8/15/23  | 135                                     | 141,834             |
| <b>Party City Holdings, Inc.</b>                                |   |                     |
| 6.125%, 8/15/23 <sup>(8)</sup>                                  | 65                                      | 68,270              |
| <b>Radio Systems Corp.</b>                                      |   |                     |
| 8.375%, 11/1/19 <sup>(8)</sup>                                  | 60                                      | 62,550              |
| <b>Sally Holdings, LLC/Sally Capital, Inc.</b>                  |   |                     |
| 5.75%, 6/1/22   | 50                                      | 52,625              |
| <b>Vista Outdoor, Inc.</b>                                      |   |                     |
| 5.875%, 10/1/23 <sup>(8)</sup>                                  | 35                                      | 36,925              |
|   |   | <b>\$ 1,969,812</b> |

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Road & Rail 0.0%

**Florida East Coast Holdings Corp.**

6.75%, 5/1/19<sup>(8)</sup>

10 \$ 10,150

**Watco Cos., LLC/Watco Finance Corp.**

6.375%, 4/1/23<sup>(8)</sup>

35 35,000

\$ 45,150

**Security**

**Principal  
Amount\***  
(000 s omitted) **Value**

Software and Services 0.0%

**IHS, Inc.**

5.00%, 11/1/22

60 \$ 63,000

**Infor Software Parent, LLC/Infor Software Parent, Inc.**

7.125%, 5/1/21<sup>(8)(10)</sup>

65 55,088

**SunGard Availability Services Capital, Inc.**

8.75%, 4/1/22<sup>(8)</sup>

70 39,900

\$ 157,988

Steel 0.0%

**ArcelorMittal**

7.25%, 2/25/22

25 \$ 26,422

**JMC Steel Group, Inc.**

8.25%, 3/15/18<sup>(8)</sup>

65 62,725

\$ 89,147

Surface Transport 0.1%

**Hertz Corp. (The)**

6.25%, 10/15/22

65 \$ 65,779

**XPO Logistics, Inc.**

7.875%, 9/1/19<sup>(8)</sup>

190 200,450

6.50%, 6/15/22<sup>(8)</sup>

75 73,688

\$ 339,917

Technology 0.0%

**Micron Technology, Inc.**

5.25%, 8/1/23<sup>(8)</sup>

20 \$ 16,260

5.625%, 1/15/26<sup>(8)</sup>

25 20,000

\$ 36,260

Telecommunications 0.7%

**Avaya, Inc.**

9.00%, 4/1/19<sup>(8)</sup>

45 \$ 28,800

**CenturyLink, Inc.**

6.75%, 12/1/23

40 39,550

**CommScope Technologies Finance, LLC**

6.00%, 6/15/25<sup>(8)</sup>

60 61,500

**Frontier Communications Corp.**

6.25%, 9/15/21

40 37,400

10.50%, 9/15/22<sup>(8)</sup>

15 15,525

7.625%, 4/15/24

30 26,781

6.875%, 1/15/25

45 37,631

11.00%, 9/15/25<sup>(8)</sup>

70 70,962



## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

Portfolio of Investments (Unaudited) continued

| Security                              | Principal<br>Amount*<br>(000 s omitted) | Value               |
|---------------------------------------|---|---------------------|
| <b>Telecommunications (continued)</b> |   |                     |
| <b>Intelsat Jackson Holdings S.A.</b> |   |                     |
| 7.25%, 10/15/20                       | 120                                     | \$ 88,050           |
| 6.625%, 12/15/22                      | 70                                      | 45,587              |
| <b>Intelsat Luxembourg S.A.</b>       |   |                     |
| 7.75%, 6/1/21                         | 75                                      | 25,500              |
| 8.125%, 6/1/23                        | 90                                      | 29,925              |
| <b>Level 3 Financing, Inc.</b>        |   |                     |
| 5.375%, 1/15/24 <sup>(8)</sup>        | 25                                      | 25,563              |
| <b>Plantronics, Inc.</b>              |   |                     |
| 5.50%, 5/31/23 <sup>(8)</sup>         | 25                                      | 25,125              |
| <b>SBA Telecommunications, Inc.</b>   |   |                     |
| 5.75%, 7/15/20                        | 145                                     | 150,075             |
| <b>Sprint Communications, Inc.</b>    |   |                     |
| 7.00%, 8/15/20                        | 655                                     | 546,925             |
| 6.00%, 11/15/22                       | 5                                       | 3,703               |
| <b>Sprint Corp.</b>                   |   |                     |
| 7.25%, 9/15/21                        | 60                                      | 48,750              |
| 7.875%, 9/15/23                       | 250                                     | 196,250             |
| 7.625%, 2/15/25                       | 45                                      | 33,975              |
| <b>T-Mobile USA, Inc.</b>             |   |                     |
| 6.25%, 4/1/21                         | 40                                      | 41,850              |
| 6.633%, 4/28/21                       | 50                                      | 52,875              |
| 6.731%, 4/28/22                       | 20                                      | 21,155              |
| 6.625%, 4/1/23                        | 40                                      | 42,850              |
| 6.375%, 3/1/25                        | 35                                      | 36,881              |
| 6.50%, 1/15/26                        | 115                                     | 122,331             |
| <b>Wind Acquisition Finance SA</b>    |   |                     |
| 4.999%, 4/30/19 <sup>(8)(12)</sup>    | EUR 500                                 | 574,572             |
| 6.50%, 4/30/20 <sup>(8)</sup>         | 475                                     | 479,750             |
| 3.751%, 7/15/20 <sup>(8)(12)</sup>    | EUR 475                                 | 529,377             |
| <b>Windstream Corp.</b>               |   |                     |
| 6.375%, 8/1/23                        | 40                                      | 30,700              |
| <b>Windstream Services, LLC</b>       |   |                     |
| 7.75%, 10/1/21                        | 80                                      | 68,200              |
|                                       |   | <b>\$ 3,538,118</b> |
| <b>Utilities 0.5%</b>                 |   |                     |
| <b>AES Corp. (The)</b>                |   |                     |
| 5.50%, 3/15/24                        | 25                                      | \$ 25,438           |
| <b>Air Medical Merger Sub Corp.</b>   |   |                     |
| 6.375%, 5/15/23 <sup>(8)</sup>        | 45                                      | 43,425              |

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|  |  |                              |                      |
|--|--|------------------------------|----------------------|
| <b>Calpine Corp.</b>                     |  |                              |                      |
| 5.375%, 1/15/23                          |  | 50                           | 50,688               |
| 7.875%, 1/15/23 <sup>(8)</sup>           |  | 1,930                        | 2,069,925            |
| 5.75%, 1/15/25                           |  | 15                           | 15,206               |
|  |  | <b>Principal<br/>Amount*</b> |                      |
| <b>Security</b>                          |  | <b>(000 s omitted)</b>       | <b>Value</b>         |
| <b>Utilities (continued)</b>             |  |                              |                      |
| <b>Dynegy, Inc.</b>                      |  |                              |                      |
| 6.75%, 11/1/19                           |  | 80                           | \$ 81,400            |
| 7.375%, 11/1/22                          |  | 65                           | 64,512               |
| 7.625%, 11/1/24                          |  | 55                           | 54,037               |
|  |  |                              | <b>\$ 2,404,631</b>  |
| <b>Total Corporate Bonds &amp; Notes</b> |  |                              |                      |
| <b>(identified cost \$53,618,389)</b>    |  |                              |                      |
|  |  |                              | <b>\$ 51,477,808</b> |

Asset-Backed Securities 6.7%

| <b>Security</b>   |  | <b>Principal<br/>Amount<br/>(000 s omitted)</b> | <b>Value</b> |
|---|--|---|--------------|
| <b>ALM Loan Funding, Ltd.</b>                                 |  |   |              |
| Series 2015-16A, Class D, 5.978%, 7/15/27 <sup>(8)(12)</sup>  |  | \$ 1,000  | \$ 861,978   |
| <b>Apidos CLO XIX</b>   |  |   |              |
| Series 2014-19A, Class E, 6.083%, 10/17/26 <sup>(8)(12)</sup> |  | 2,100   | 1,828,842    |
| <b>Apidos CLO XVII</b>  |  |   |              |
| Series 2014-17A, Class B, 3.483%, 4/17/26 <sup>(8)(12)</sup>  |  | 450   | 435,421      |
| Series 2014-17A, Class C, 3.933%, 4/17/26 <sup>(8)(12)</sup>  |  | 1,000   | 916,039      |
| Series 2014-17A, Class D, 5.383%, 4/17/26 <sup>(8)(12)</sup>  |  | 1,000   | 809,652      |
| <b>Apidos CLO XXI</b>   |  |   |              |
| Series 2015-21A, Class D, 6.183%, 7/18/27 <sup>(8)(12)</sup>  |  | 1,000   | 859,519      |
| <b>Ares CLO, Ltd.</b>   |  |   |              |
| Series 2014-32A, Class D, 6.318%, 11/15/25 <sup>(8)(12)</sup> |  | 2,000   | 1,718,370    |
| Series 2015-2A, Class E2, 5.818%, 7/29/26 <sup>(8)(12)</sup>  |  | 1,000   | 841,186      |
| <b>Babson CLO, Ltd.</b>                                       |  |   |              |
| Series 2013-IA, Class C, 3.334%, 4/20/25 <sup>(8)(12)</sup>   |  | 450   | 437,674      |
| Series 2013-IA, Class D, 4.134%, 4/20/25 <sup>(8)(12)</sup>   |  | 350   | 323,794      |
| Series 2013-IA, Class E, 5.034%, 4/20/25 <sup>(8)(12)</sup>   |  | 225   | 181,961      |
| <b>Birchwood Park CLO, Ltd.</b>                               |  |   |              |
| Series 2014-1A, Class E1, 5.728%, 7/15/26 <sup>(8)(12)</sup>  |  | 500   | 401,206      |
| <b>Carlyle Global Market Strategies CLO, Ltd.</b>             |  |   |              |
| Series 2014-4A, Class E, 5.828%, 10/15/26 <sup>(8)(12)</sup>  |  | 2,000   | 1,698,782    |
| Series 2015-5A, Class D, 6.592%, 1/20/28 <sup>(8)(12)</sup>   |  | 500   | 448,973      |

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

## Portfolio of Investments (Unaudited) continued

|   | Principal<br>Amount<br>(000 s omitted)          | Value                |
|---|---|----------------------|
| <b>Security</b>   |   |                      |
| <b>Cent CLO, L.P.</b>   |   |                      |
| Series 2014-22A, Class D, 5.92%, 11/7/26 <sup>(8)(12)</sup>             | \$ 1,000  | \$ 761,890           |
| <b>Centurion CDO IX Ltd.</b>  |   |                      |
| Series 2005-9A, Class D1, 5.383%, 7/17/19 <sup>(8)(12)</sup>            | 750   | 704,586              |
| <b>CIFC Funding, Ltd.</b>   |   |                      |
| Series 2013-2A, Class A3L, 3.283%, 4/21/25 <sup>(8)(12)</sup>           | 2,650   | 2,467,878            |
| <b>Cumberland Park CLO, Ltd.</b>  |   |                      |
| Series 2015-2A, Class E, 5.634%, 7/20/26 <sup>(8)(12)</sup>             | 1,975   | 1,642,647            |
| <b>Dryden XL Senior Loan Fund</b>                                       |   |                      |
| Series 2015-40A, Class E, 6.568%, 8/15/28 <sup>(8)(12)</sup>            | 1,000   | 888,692              |
| <b>Dryden XXVIII Senior Loan Fund</b>                                   |   |                      |
| Series 2013-28A, Class A3L, 3.318%, 8/15/25 <sup>(8)(12)</sup>          | 1,500   | 1,442,521            |
| Series 2013-28A, Class B1L, 3.818%, 8/15/25 <sup>(8)(12)</sup>          | 640   | 573,850              |
| Series 2013-28A, Class B2L, 4.518%, 8/15/25 <sup>(8)(12)</sup>          | 430   | 317,159              |
| <b>Galaxy CLO, Ltd.</b>   |   |                      |
| Series 2015-21A, Class E1, 6.17%, 1/20/28 <sup>(8)(12)</sup>            | 1,000   | 794,103              |
| <b>Golub Capital Partners CLO, Ltd.</b>                                 |   |                      |
| Series 2015-23A, Class E, 6.371%, 5/5/27 <sup>(8)(12)</sup>             | 2,000   | 1,684,002            |
| <b>Oak Hill Credit Partners, Ltd.</b>                                   |   |                      |
| Series 2013-8A, Class C, 3.334%, 4/20/25 <sup>(8)(12)</sup>             | 400   | 385,952              |
| Series 2013-8A, Class D, 4.134%, 4/20/25 <sup>(8)(12)</sup>             | 450   | 409,726              |
| Series 2015-11A, Class E, 7.334%, 10/20/28 <sup>(8)(12)</sup>           | 1,000   | 937,401              |
| <b>Octagon Investment Partners XVI Ltd.</b>                             |   |                      |
| Series 2013-1A, Class C1, 3.383%, 7/17/25 <sup>(8)(12)</sup>            | 925   | 880,351              |
| Series 2013-1A, Class D, 3.983%, 7/17/25 <sup>(8)(12)</sup>             | 925   | 817,128              |
| Series 2013-1A, Class E, 5.133%, 7/17/25 <sup>(8)(12)</sup>             | 1,125   | 821,576              |
| <b>Octagon Investment Partners XXIII, Ltd.</b>                          |   |                      |
| Series 2015-1A, Class E2, 7.128%, 7/15/27 <sup>(8)(12)</sup>            | 2,000   | 1,822,018            |
| <b>Palmer Square CLO, Ltd.</b>  |   |                      |
| Series 2015-2A, Class D, 6.084%, 7/20/27 <sup>(8)(12)</sup>             | 1,200   | 1,028,072            |
| <b>Race Point CLO, Ltd.</b>   |   |                      |
| Series 2012-7A, Class D, 4.87%, 11/8/24 <sup>(8)(12)</sup>              | 1,750   | 1,649,510            |
| <b>Recette CLO, LLC</b>   |   |                      |
| Series 2015-1A, Class E, 6.334%, 10/20/27 <sup>(8)(12)</sup>            | 1,000   | 869,164              |
| <b>Schiller Park CLO, Ltd.</b>  |   |                      |
| Series 2007-1A, Class D, 2.888%, 4/25/21 <sup>(8)(12)</sup>             | 1,000   | 932,971              |
|   | <b>Principal<br/>Amount<br/>(000 s omitted)</b> | <b>Value</b>         |
| <b>Security</b>   |   |                      |
| <b>Ziggurat CLO, Ltd.</b>   |   |                      |
| Series 2014-1A, Class E, 5.633%, 10/17/26 <sup>(8)(12)</sup>            | \$ 2,000  | \$ 1,480,116         |
| <b>Total Asset-Backed Securities<br/>(identified cost \$38,202,037)</b> |   | <b>\$ 35,074,710</b> |

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Common Stocks 1.0%

| Security  | Shares    | Value             |
|---|-----------|-------------------|
| <b>Aerospace and Defense 0.1%</b>                     |           |                   |
| IAP Global Services, LLC <sup>(3)(13)(14)</sup>       | 55        | \$ 671,151        |
|   |           | <b>\$ 671,151</b> |
| <b>Automotive 0.1%</b>                                |           |                   |
| Dayco Products, LLC <sup>(13)(14)</sup>               | 18,702    | \$ 626,517        |
|   |           | <b>\$ 626,517</b> |
| <b>Building and Development 0.1%</b>                  |           |                   |
| Panolam Holdings Co. <sup>(3)(14)(15)</sup>           | 253       | \$ 220,118        |
|   |           | <b>\$ 220,118</b> |
| <b>Business Equipment and Services 0.0%</b>           |           |                   |
| Education Management Corp. <sup>(3)(13)(14)</sup>     | 3,185,850 | \$ 0              |
|   |           | <b>\$ 0</b>       |
| <b>Health Care 0.1%</b>                               |           |                   |
| New Millennium Holdco, Inc. <sup>(13)(14)</sup>       | 61,354    | \$ 475,493        |
|   |           | <b>\$ 475,493</b> |
| <b>Lodging and Casinos 0.1%</b>                       |           |                   |
| Tropicana Entertainment, Inc. <sup>(13)(14)</sup>     | 35,670    | \$ 695,561        |
|   |           | <b>\$ 695,561</b> |
| <b>Oil, Gas &amp; Consumable Fuels 0.0%</b>           |           |                   |
| Southcross Holdings Group, LLC <sup>(13)(14)</sup>    | 59        | \$ 20,650         |
| Southcross Holdings L.P., Class A <sup>(13)(14)</sup> | 59        | 20,650            |
|   |           | <b>\$ 41,300</b>  |

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

Portfolio of Investments (Unaudited) continued

| Security  | Shares | Value               |
|---|--------|---------------------|
| <b>Publishing 0.5%</b>                          |        |                     |
| ION Media Networks, Inc. <sup>(3)(13)(14)</sup> | 3,990  | \$ 1,948,397        |
| MediaNews Group, Inc. <sup>(3)(13)(14)</sup>    | 10,718 | 348,332             |
| Nelson Education, Ltd. <sup>(3)(13)(14)</sup>   | 54,585 | 0                   |
|   |        | <b>\$ 2,296,729</b> |

**Total Common Stocks**  
(identified cost \$1,891,509) **\$ 5,026,869**

Convertible Preferred Stocks 0.0%

| Security   | Shares | Value            |
|--|--------|------------------|
| <b>Business Equipment and Services 0.0%</b>                          |        |                  |
| Education Management Corp., Series A-1, 7.50% <sup>(3)(13)(14)</sup> | 3,545  | \$ 31,409        |
|  |        | <b>\$ 31,409</b> |

**Total Convertible Preferred Stocks**  
(identified cost \$250,194)

Closed-End Funds 2.1%

| Security   | Shares  | Value                |
|--|---------|----------------------|
| BlackRock Floating Rate Income Strategies Fund, Inc. | 99,936  | \$ 1,323,153         |
| Invesco Senior Income Trust                          | 483,234 | 1,971,595            |
| Nuveen Credit Strategies Income Fund                 | 365,228 | 2,896,258            |
| Nuveen Floating Rate Income Fund                     | 148,079 | 1,528,175            |
| Nuveen Floating Rate Income Opportunity Fund         | 103,281 | 1,053,466            |
| Voya Prime Rate Trust                                | 396,676 | 2,003,214            |
|  |         | <b>\$ 10,775,861</b> |

**Total Closed-End Funds**  
(identified cost \$12,168,732)

Miscellaneous 0.0%



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|   | <b>Principal<br/>Amount/<br/>Shares</b> | <b>Value</b>            |
|---|---|-------------------------|
| <b>Security</b>   |   |                         |
| Lodging and Casinos 0.0%  |   |                         |
| <b>Buffalo Thunder Development Authority</b>                      |   |                         |
| Residual Claim Certificates, Expires 11/15/29 <sup>(8)(14)</sup>  | \$ 99,307                               | \$ 49                   |
|   |   | <b>\$ 49</b>            |
| <br>  |   |                         |
| Oil and Gas 0.0%  |   |                         |
| SemGroup Corp., Escrow<br>Certificate <sup>(3)(14)</sup>          | 540,000                                 | \$ 0                    |
|   |   | <b>\$ 0</b>             |
| <br>  |   |                         |
| Total Miscellaneous<br>(identified cost \$0)                      |   | <b>\$ 49</b>            |
| <br>  |   |                         |
| Short-Term Investments 0.3%                                       |   |                         |
| <br>  |   |                         |
| <b>Description</b>  | <b>Interest<br/>(000 s omitted)</b>     | <b>Value</b>            |
| Eaton Vance Cash Reserves Fund, LLC, 0.53% <sup>(16)</sup>        | \$ 1,305                                | \$ 1,304,895            |
| <br>  |   |                         |
| Total Short-Term Investments<br>(identified cost \$1,304,895)     |   | <b>\$ 1,304,895</b>     |
| <br>  |   |                         |
| Total Investments 155.0%<br>(identified cost \$851,433,180)       |   | <b>\$ 810,071,757</b>   |
| <br>  |   |                         |
| Less Unfunded Loan Commitments (0.2)%                             |   | <b>\$ (870,638)</b>     |
| <br>  |   |                         |
| Net Investments 154.8%<br>(identified cost \$850,562,542)         |   | <b>\$ 809,201,119</b>   |
| <br>  |   |                         |
| Other Assets, Less Liabilities (29.7)%                            |   | <b>\$ (155,087,446)</b> |
| <br>  |   |                         |
| Auction Preferred Shares Plus Cumulative Unpaid Dividends (25.1)% |   | <b>\$ (131,323,047)</b> |
| <br>  |   |                         |
| Net Assets Applicable to Common Shares 100.0%                     |   | <b>\$ 522,790,626</b>   |

The percentage shown for each investment category in the Portfolio of Investments is based on net assets applicable to common shares.

\* In U.S. dollars unless otherwise indicated.

(1)

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Senior floating-rate loans (Senior Loans) often require prepayments from excess cash flows or permit the borrowers to repay at their election. The degree to which borrowers repay, whether as a contractual requirement or at their election, cannot be predicted with accuracy. As a result, the actual remaining maturity may be substantially less than the stated maturities shown. However, Senior Loans will typically have an expected average life of approximately two to four years. The stated interest rate represents the weighted average interest rate of all contracts within the senior loan facility and includes commitment fees on unfunded loan commitments, if any. Senior Loans typically have rates of interest which are redetermined either daily, monthly, quarterly or semi-annually by reference to a base lending rate, plus a premium. These base lending rates are primarily the London Interbank Offered Rate ( LIBOR ) and secondarily, the prime rate offered by one or more major United States banks (the Prime Rate ) and the certificate of deposit ( CD ) rate or other base lending rates used by commercial lenders.

- (2) This Senior Loan will settle after April 30, 2016, at which time the interest rate will be determined.
- (3) For fair value measurement disclosure purposes, security is categorized as Level 3 (see Note 12).
- (4) Currently the issuer is in default with respect to interest and/or principal payments. For a variable rate security, interest rate has been adjusted to reflect non-accrual status.
- (5) Includes new money preferred shares that trade with the loan.
- (6) Includes Vivarte Class A preferred shares, Vivarte Class B ordinary shares and Luxco ordinary shares that trade with the loan.
- (7) Unfunded or partially unfunded loan commitments. See Note 1G for description.
- (8) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be sold in certain transactions in reliance on an exemption from registration

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

## Portfolio of Investments (Unaudited) continued

(normally to qualified institutional buyers). At April 30, 2016, the aggregate value of these securities is \$60,119,659 or 11.5% of the Trust's net assets applicable to common shares.

- (9) Amount is less than 0.05%.
- (10) Represents a payment-in-kind security which may pay interest in additional principal at the issuer's discretion. For corporate bonds, the interest rate paid in additional principal is generally higher than the indicated cash rate.
- (11) Security converts to floating rate after the indicated fixed-rate coupon period.
- (12) Variable rate security. The stated interest rate represents the rate in effect at April 30, 2016.
- (13) Security was acquired in connection with a restructuring of a Senior Loan and may be subject to restrictions on resale.
- (14) Non-income producing security.
- (15) Restricted security (see Note 7).
- (16) Affiliated investment company, available to Eaton Vance portfolios and funds, which invests in high quality, U.S. dollar denominated money market instruments. The rate shown is the annualized seven-day yield as of April 30, 2016.

## Forward Foreign Currency Exchange Contracts

| Currency Purchased | Currency Sold | Counterparty                        | Settlement Date | Unrealized Appreciation | Unrealized (Depreciation) |
|--------------------|---------------|-------------------------------------|-----------------|-------------------------|---------------------------|
| USD 1,138,637      | CAD 1,500,000 | State Street Bank and Trust Company | 5/31/16         | \$                      | \$ (56,876)               |
| USD 925,080        | CAD 1,251,570 | State Street Bank and Trust Company | 5/31/16         |                         | (72,432)                  |
| USD 3,112,852      | EUR 2,811,197 | State Street Bank and Trust Company | 5/31/16         |                         | (108,699)                 |
| USD 10,756,183     | EUR 9,538,168 | HSBC Bank USA, N.A.                 | 6/30/16         |                         | (184,966)                 |
| USD 8,539,435      | GBP 5,945,895 | Goldman Sachs International         | 6/30/16         |                         | (149,906)                 |
| USD 1,446,332      | GBP 995,000   | State Street Bank and Trust Company | 6/30/16         |                         | (7,763)                   |
| USD 5,118,548      | EUR 4,516,586 | Goldman Sachs International         | 7/29/16         |                         | (67,055)                  |
| USD 3,742,214      | GBP 2,572,870 | State Street Bank and Trust Company | 7/29/16         |                         | (18,146)                  |
|                    |               |                                     |                 | \$                      | \$ (665,843)              |

## Abbreviations:

DIP Debtor In Possession  
PIK Payment In Kind  
**Currency Abbreviations:**

CAD Canadian Dollar  
EUR Euro  
GBP British Pound Sterling  
USD United States Dollar

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

## Statement of Assets and Liabilities (Unaudited)

| Assets   | April 30, 2016        |
|--|-----------------------|
| Unaffiliated investments, at value (identified cost, \$849,257,647)  | \$ 807,896,224        |
| Affiliated investment, at value (identified cost, \$1,304,895)   | 1,304,895             |
| Cash   | 6,491,332             |
| Restricted cash*   | 600,000               |
| Foreign currency, at value (identified cost, \$1,602,293)  | 1,604,161             |
| Interest and dividends receivable  | 3,726,715             |
| Interest receivable from affiliated investment   | 4,901                 |
| Receivable for investments sold  | 2,561,022             |
| Prepaid upfront fees on notes payable  | 104,041               |
| Prepaid expenses   | 24,128                |
| <b>Total assets</b>  | <b>\$ 824,317,419</b> |
| <br>   |                       |
| Liabilities  |                       |
| Notes payable  | \$ 155,000,000        |
| Payable for investments purchased  | 13,635,067            |
| Payable for open forward foreign currency exchange contracts   | 665,843               |
| Payable to affiliates:   |                       |
| Investment adviser fee   | 497,812               |
| Trustees fees  | 3,693                 |
| Accrued expenses   | 401,331               |
| <b>Total liabilities</b>   | <b>\$ 170,203,746</b> |
| <b>Auction preferred shares (5,252 shares outstanding) at liquidation value plus cumulative unpaid dividends</b> | <b>\$ 131,323,047</b> |
| <b>Net assets applicable to common shares</b>  | <b>\$ 522,790,626</b> |
| <br>   |                       |
| Sources of Net Assets  |                       |
| Common shares, \$0.01 par value, unlimited number of shares authorized, 36,841,535 shares issued and outstanding | \$ 368,415            |
| Additional paid-in capital   | 685,366,652           |
| Accumulated net realized loss  | (121,772,204)         |
| Accumulated undistributed net investment income  | 945,684               |
| Net unrealized depreciation  | (42,117,921)          |
| <b>Net assets applicable to common shares</b>  | <b>\$ 522,790,626</b> |
| <br>   |                       |
| Net Asset Value Per Common Share   |                       |
| <b>(\$522,790,626 ÷ 36,841,535 common shares issued and outstanding)</b>   | <b>\$ 14.19</b>       |

\* Represents restricted cash on deposit at the custodian for open derivative contracts.

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

## Statement of Operations (Unaudited)

|  | <b>Six Months Ended</b> |
|--|-------------------------|
|  | <b>April 30, 2016</b>   |
| <b>Investment Income</b>   |                         |
| Interest and other income  | \$ 22,082,858           |
| Dividends  | 381,075                 |
| Interest allocated from affiliated investment                                | 15,116                  |
| Expenses allocated from affiliated investment                                | (591)                   |
| <b>Total investment income</b>   | <b>\$ 22,478,458</b>    |
| <b>Expenses</b>  |                         |
| Investment adviser fee   | \$ 3,054,687            |
| Trustees' fees and expenses  | 21,741                  |
| Custodian fee  | 159,009                 |
| Transfer and dividend disbursing agent fees                                  | 8,878                   |
| Legal and accounting services  | 119,799                 |
| Printing and postage   | 43,142                  |
| Interest expense and fees  | 1,236,841               |
| Preferred shares service fee   | 69,788                  |
| Miscellaneous  | 74,551                  |
| <b>Total expenses</b>  | <b>\$ 4,788,436</b>     |
| <b>Net investment income</b>   | <b>\$ 17,690,022</b>    |
| <b>Realized and Unrealized Gain (Loss)</b>                                   |                         |
| Net realized gain (loss)   |                         |
| Investment transactions  | \$ (10,477,438)         |
| Investment transactions allocated from affiliated investment                 | 35                      |
| Foreign currency and forward foreign currency exchange contract transactions | 1,099,867               |
| <b>Net realized loss</b>   | <b>\$ (9,377,536)</b>   |
| Change in unrealized appreciation (depreciation)                             |                         |
| Investments  | \$ 4,503,063            |
| Foreign currency and forward foreign currency exchange contracts             | (914,674)               |
| <b>Net change in unrealized appreciation (depreciation)</b>                  | <b>\$ 3,588,389</b>     |
| <b>Net realized and unrealized loss</b>                                      | <b>\$ (5,789,147)</b>   |
| <b>Distributions to preferred shareholders</b>                               |                         |
| From net investment income   | \$ (318,599)            |
| <b>Net increase in net assets from operations</b>                            | <b>\$ 11,582,276</b>    |

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

## Statements of Changes in Net Assets

|   | Six Months Ended       |                        |
|---|------------------------|------------------------|
|   | April 30, 2016         | Year Ended             |
|   | (Unaudited)            | October 31, 2015       |
| <b>Increase (Decrease) in Net Assets</b>  |                        |                        |
| From operations   |                        |                        |
| Net investment income   | \$ 17,690,022          | \$ 34,727,739          |
| Net realized loss from investment, foreign currency and forward foreign currency exchange contract transactions                         | (9,377,536)            | (409,270)              |
| Net change in unrealized appreciation (depreciation) from investments, foreign currency and forward foreign currency exchange contracts | 3,588,389              | (35,816,584)           |
| Distributions to preferred shareholders   |                        |                        |
| From net investment income  | (318,599)              | (210,986)              |
| <b>Net increase (decrease) in net assets from operations</b>  | <b>\$ 11,582,276</b>   | <b>\$ (1,709,101)</b>  |
| Distributions to common shareholders  |                        |                        |
| From net investment income  | \$ (17,352,363)        | \$ (34,557,360)        |
| <b>Total distributions to common shareholders</b>   | <b>\$ (17,352,363)</b> | <b>\$ (34,557,360)</b> |
| <b>Net decrease in net assets</b>   | <b>\$ (5,770,087)</b>  | <b>\$ (36,266,461)</b> |
| <b>Net Assets Applicable to Common Shares</b>   |                        |                        |
| At beginning of period  | \$ 528,560,713         | \$ 564,827,174         |
| <b>At end of period</b>   | <b>\$ 522,790,626</b>  | <b>\$ 528,560,713</b>  |
| <b>Accumulated undistributed net investment income included in net assets applicable to common shares</b>                               |                        |                        |
| <b>At end of period</b>   | <b>\$ 945,684</b>      | <b>\$ 926,624</b>      |

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

## Statement of Cash Flows (Unaudited)

|   | <b>Six Months Ended</b> |
|---|-------------------------|
|   | <b>April 30, 2016</b>   |
| <b>Cash Flows From Operating Activities</b>   |                         |
| Net increase in net assets from operations  | \$ 11,582,276           |
| Distributions to preferred shareholders   | 318,599                 |
| Net increase in net assets from operations excluding distributions to preferred shareholders                      | \$ 11,900,875           |
| Adjustments to reconcile net increase in net assets from operations to net cash provided by operating activities: |                         |
| Investments purchased   | (73,338,378)            |
| Investments sold and principal repayments   | 119,795,492             |
| Decrease in short-term investments, net   | 4,658,027               |
| Net amortization/accretion of premium (discount)  | (786,963)               |
| Amortization of prepaid upfront fees on notes payable   | 27,507                  |
| Increase in restricted cash   | (600,000)               |
| Decrease in interest and dividends receivable   | 278,395                 |
| Increase in interest receivable from affiliated investment  | (3,482)                 |
| Decrease in receivable for open forward foreign currency exchange contracts                                       | 513,746                 |
| Decrease in prepaid expenses  | 8,351                   |
| Increase in payable for open forward foreign currency exchange contracts  | 417,589                 |
| Decrease in payable to affiliate for investment adviser fee   | (54,453)                |
| Decrease in payable to affiliate for Trustees' fees   | (419)                   |
| Decrease in accrued expenses  | (7,780)                 |
| Increase in unfunded loan commitments   | 822,766                 |
| Net change in unrealized (appreciation) depreciation from investments   | (4,503,063)             |
| Net realized (gain) loss from investments   | 10,477,438              |
| <b>Net cash provided by operating activities</b>  | <b>\$ 69,605,648</b>    |
| <b>Cash Flows From Financing Activities</b>   |                         |
| Distributions paid to common shareholders, net of reinvestments   | \$ (17,352,363)         |
| Cash distributions paid to preferred shareholders   | (303,409)               |
| Repayments of notes payable   | (53,000,000)            |
| Payment of prepaid upfront fees on notes payable  | (110,000)               |
| <b>Net cash used in financing activities</b>  | <b>\$ (70,765,772)</b>  |
| <b>Net increase in cash*</b>  | <b>\$ (1,160,124)</b>   |
| <b>Cash at beginning of period<sup>(1)</sup></b>  | <b>\$ 9,255,617</b>     |
| <b>Cash at end of period<sup>(1)</sup></b>  | <b>\$ 8,095,493</b>     |
| <b>Supplemental disclosure of cash flow information:</b>  |                         |
| Cash paid for interest and fees on borrowings   | \$ 1,325,723            |

\* Includes net change in unrealized appreciation (depreciation) on foreign currency of \$43,894.

<sup>(1)</sup> Balance includes foreign currency, at value.





## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

## Financial Highlights

Selected data for a common share outstanding during the periods stated

|  | <b>Six Months Ended<br/>April 30, 2016<br/>(Unaudited)</b> | <b>Year Ended October 31,</b> |                   |                   |                   |                   |
|--|--|-------------------------------|-------------------|-------------------|-------------------|-------------------|
|  |  | <b>2015</b>                   | <b>2014</b>       | <b>2013</b>       | <b>2012</b>       | <b>2011</b>       |
| Net asset value Beginning of period (Common shares)  | \$ 14.350  | \$ 15.330                     | \$ 15.810         | \$ 15.630         | \$ 14.910         | \$ 14.980         |
| <b>Income (Loss) From Operations</b>   |  |                               |                   |                   |                   |                   |
| Net investment income <sup>(1)</sup>   | \$ 0.480   | \$ 0.943                      | \$ 0.925          | \$ 1.009          | \$ 1.097          | \$ 1.014          |
| Net realized and unrealized gain (loss)  | (0.160)  | (0.979)                       | (0.414)           | 0.145             | 0.681             | (0.013)           |
| Distributions to preferred shareholders<br>From net investment income <sup>(1)</sup>         | (0.009)  | (0.006)                       | (0.004)           | (0.006)           | (0.006)           | (0.009)           |
| <b>Total income (loss) from operations</b>   | <b>\$ 0.311</b>  | <b>\$ (0.042)</b>             | <b>\$ 0.507</b>   | <b>\$ 1.148</b>   | <b>\$ 1.772</b>   | <b>\$ 0.992</b>   |
| <b>Less Distributions to Common Shareholders</b>   |  |                               |                   |                   |                   |                   |
| From net investment income   | \$ (0.471)   | \$ (0.938)                    | \$ (0.987)        | \$ (1.038)        | \$ (1.052)        | \$ (1.062)        |
| <b>Total distributions to common shareholders</b>  | <b>\$ (0.471)</b>  | <b>\$ (0.938)</b>             | <b>\$ (0.987)</b> | <b>\$ (1.038)</b> | <b>\$ (1.052)</b> | <b>\$ (1.062)</b> |
| <b>Premium from common shares sold through shelf offering<br/>(see Note 6)<sup>(1)</sup></b> | <b>\$</b>  | <b>\$</b>                     | <b>\$</b>         | <b>\$ 0.070</b>   | <b>\$</b>         | <b>\$</b>         |
| Net asset value End of period (Common shares)  | \$ 14.190  | \$ 14.350                     | \$ 15.330         | \$ 15.810         | \$ 15.630         | \$ 14.910         |
| Market value End of period (Common shares)   | \$ 12.970  | \$ 12.970                     | \$ 14.050         | \$ 15.800         | \$ 16.250         | \$ 14.550         |
| <b>Total Investment Return on Net Asset Value<sup>(2)</sup></b>                              | <b>2.71%<sup>(3)</sup></b>                                 | <b>0.15%</b>                  | <b>3.60%</b>      | <b>7.98%</b>      | <b>12.31%</b>     | <b>6.69%</b>      |
| <b>Total Investment Return on Market Value<sup>(2)</sup></b>                                 | <b>3.86%<sup>(3)</sup></b>                                 | <b>(1.24)%</b>                | <b>(4.99)%</b>    | <b>3.79%</b>      | <b>19.66%</b>     | <b>(0.28)%</b>    |

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

## Financial Highlights continued

Selected data for a common share outstanding during the periods stated

| Ratios/Supplemental Data  | Six Months Ended              | Year Ended October 31, |            |            |            |            |
|---|-------------------------------|------------------------|------------|------------|------------|------------|
|   | April 30, 2016<br>(Unaudited) | 2015                   | 2014       | 2013       | 2012       | 2011       |
| Net assets applicable to common shares, end of period<br>(000 s omitted)                            | \$ 522,791                    | \$ 528,561             | \$ 564,827 | \$ 582,523 | \$ 528,465 | \$ 503,383 |
| Ratios (as a percentage of average daily net assets<br>applicable to common shares): <sup>(4)</sup> |                               |                        |            |            |            |            |
| Expenses excluding interest and fees <sup>(5)</sup>   | 1.42% <sup>(6)</sup>          | 1.39%                  | 1.36%      | 1.37%      | 1.38%      | 1.29%      |
| Interest and fee expense <sup>(7)</sup>   | 0.49% <sup>(6)</sup>          | 0.42%                  | 0.40%      | 0.40%      | 0.42%      | 0.44%      |
| Total expenses <sup>(5)</sup>   | 1.91% <sup>(6)</sup>          | 1.81%                  | 1.76%      | 1.77%      | 1.80%      | 1.73%      |
| Net investment income   | 7.05% <sup>(6)</sup>          | 6.27%                  | 5.89%      | 6.38%      | 7.20%      | 6.69%      |
| Portfolio Turnover  | 9% <sup>(3)</sup>             | 32%                    | 35%        | 45%        | 54%        | 49%        |
| Senior Securities:  |                               |                        |            |            |            |            |
| Total notes payable outstanding (in 000 s)  | \$ 155,000                    | \$ 208,000             | \$ 210,000 | \$ 210,000 | \$ 175,000 | \$ 165,000 |
| Asset coverage per \$1,000 of notes payable <sup>(8)</sup>  | \$ 5,220                      | \$ 4,172               | \$ 4,315   | \$ 4,399   | \$ 4,770   | \$ 4,847   |
| Total preferred shares outstanding  | 5,252                         | 5,252                  | 5,252      | 5,252      | 5,252      | 5,252      |
| Asset coverage per preferred share <sup>(9)</sup>   | \$ 70,653                     | \$ 63,946              | \$ 66,374  | \$ 67,670  | \$ 68,133  | \$ 67,473  |
| Involuntary liquidation preference per preferred share <sup>(10)</sup>                              | \$ 25,000                     | \$ 25,000              | \$ 25,000  | \$ 25,000  | \$ 25,000  | \$ 25,000  |
| Approximate market value per preferred share <sup>(10)</sup>  | \$ 25,000                     | \$ 25,000              | \$ 25,000  | \$ 25,000  | \$ 25,000  | \$ 25,000  |

(1) Computed using average shares outstanding.

(2) Returns are historical and are calculated by determining the percentage change in net asset value or market value with all distributions reinvested. Distributions are assumed to be reinvested at prices obtained under the Trust's dividend reinvestment plan.

(3) Not annualized.

(4) Ratios do not reflect the effect of dividend payments to preferred shareholders.

(5) Excludes the effect of custody fee credits, if any, of less than 0.005%.

(6) Annualized.

(7) Interest and fee expense relates to the notes payable, primarily incurred to redeem the Trust's APS (see Note 9).

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- (8) Calculated by subtracting the Trust's total liabilities (not including the notes payable and preferred shares) from the Trust's total assets, and dividing the result by the notes payable balance in thousands.
- (9) Calculated by subtracting the Trust's total liabilities (not including the notes payable and preferred shares) from the Trust's total assets, dividing the result by the sum of the value of the notes payable and liquidation value of the preferred shares, and multiplying the result by the liquidation value of one preferred share. Such amount equates to 283%, 256%, 265%, 271%, 273% and 270% at April 30, 2016, October 31, 2015, 2014, 2013, 2012 and 2011, respectively.
- (10) Plus accumulated and unpaid dividends.

Ratios based on net assets applicable to common shares plus preferred shares and borrowings are presented below. Ratios do not reflect the effect of dividend payments to preferred shareholders and exclude the effect of custody fee credits, if any. Ratios for periods less than one year are annualized.

|                                      | <b>Six Months Ended</b> | <b>Year Ended October 31,</b> |             |             |             |             |
|--------------------------------------|-------------------------|-------------------------------|-------------|-------------|-------------|-------------|
|                                      | <b>April 30, 2016</b>   | <b>2015</b>                   | <b>2014</b> | <b>2013</b> | <b>2012</b> | <b>2011</b> |
| Expenses excluding interest and fees | 0.88%                   | 0.86%                         | 0.86%       | 0.87%       | 0.87%       | 0.83%       |
| Interest and fee expense             | 0.30%                   | 0.26%                         | 0.25%       | 0.25%       | 0.27%       | 0.28%       |
| Total expenses                       | 1.18%                   | 1.12%                         | 1.11%       | 1.12%       | 1.14%       | 1.11%       |
| Net investment income                | 4.36%                   | 3.90%                         | 3.70%       | 4.06%       | 4.54%       | 4.28%       |

## Eaton Vance

### Senior Floating-Rate Trust

April 30, 2016

#### Notes to Financial Statements (Unaudited)

##### 1 Significant Accounting Policies

Eaton Vance Senior Floating-Rate Trust (the Trust) is a Massachusetts business trust registered under the Investment Company Act of 1940, as amended (the 1940 Act), as a diversified, closed-end management investment company. The Trust's primary investment objective is to provide a high level of current income. The Trust may, as a secondary objective, also seek preservation of capital to the extent consistent with its primary objective.

The following is a summary of significant accounting policies of the Trust. The policies are in conformity with accounting principles generally accepted in the United States of America (U.S. GAAP). The Trust is an investment company and follows accounting and reporting guidance in the Financial Accounting Standards Board (FASB) Accounting Standards Codification Topic 946.

**A Investment Valuation** The following methodologies are used to determine the market value or fair value of investments.

**Senior Floating-Rate Loans.** Interests in senior floating-rate loans (Senior Loans) for which reliable market quotations are readily available are valued generally at the average mean of bid and ask quotations obtained from a third party pricing service. Other Senior Loans are valued at fair value by the investment adviser under procedures approved by the Trustees. In fair valuing a Senior Loan, the investment adviser utilizes one or more of the valuation techniques described in (i) through (iii) below to assess the likelihood that the borrower will make a full repayment of the loan underlying such Senior Loan relative to yields on other Senior Loans issued by companies of comparable credit quality. If the investment adviser believes that there is a reasonable likelihood of full repayment, the investment adviser will determine fair value using a matrix pricing approach that considers the yield on the Senior Loan. If the investment adviser believes there is not a reasonable likelihood of full repayment, the investment adviser will determine fair value using analyses that include, but are not limited to: (i) a comparison of the value of the borrower's outstanding equity and debt to that of comparable public companies; (ii) a discounted cash flow analysis; or (iii) when the investment adviser believes it is likely that a borrower will be liquidated or sold, an analysis of the terms of such liquidation or sale. In certain cases, the investment adviser will use a combination of analytical methods to determine fair value, such as when only a portion of a borrower's assets are likely to be sold. In conducting its assessment and analyses for purposes of determining fair value of a Senior Loan, the investment adviser will use its discretion and judgment in considering and appraising relevant factors. Fair value determinations are made by the portfolio managers of the Trust based on information available to such managers. The portfolio managers of other funds managed by the investment adviser that invest in Senior Loans may not possess the same information about a Senior Loan borrower as the portfolio managers of the Trust. At times, the fair value of a Senior Loan determined by the portfolio managers of other funds managed by the investment adviser that invest in Senior Loans may vary from the fair value of the same Senior Loan determined by the portfolio managers of the Trust. The fair value of each Senior Loan is periodically reviewed and approved by the investment adviser's Valuation Committee and by the Trustees based upon procedures approved by the Trustees. Junior Loans (i.e., subordinated loans and second lien loans) are valued in the same manner as Senior Loans.

**Debt Obligations.** Debt obligations (including short-term obligations with a remaining maturity of more than sixty days) are generally valued on the basis of valuations provided by third party pricing services, as derived from such services' pricing models. Inputs to the models may include, but are not limited to, reported trades, executable bid and asked prices, broker/dealer quotations, prices or yields of securities with similar characteristics, interest rates, anticipated prepayments, benchmark curves or information pertaining to the issuer, as well as industry and economic events. The pricing services may use a matrix approach, which considers information regarding securities with similar characteristics to determine the valuation for a security. Short-term obligations purchased with a remaining maturity of sixty days or less are generally valued at amortized cost, which approximates market value.

**Equity Securities.** Equity securities listed on a U.S. securities exchange generally are valued at the last sale or closing price on the day of valuation or, if no sales took place on such date, at the mean between the closing bid and asked prices therefore on the exchange where such securities are principally traded. Equity securities listed on the NASDAQ Global or Global Select Market generally are valued at the NASDAQ official closing price. Unlisted or listed securities for which closing sales prices or closing quotations are not available are valued at the mean between the latest available bid and asked prices or, in the case of preferred equity securities that are not listed or traded in the over-the-counter market, by a third-party pricing service that uses various techniques that consider factors including, but not limited to, prices or yields of securities with similar characteristics, benchmark yields, broker/dealer quotes, quotes of underlying common stock, issuer spreads, as well as industry and economic events.

**Derivatives.** Forward foreign currency exchange contracts are generally valued at the mean of the average bid and average asked prices that are reported by currency dealers to a third party pricing service at the valuation time. Such third party pricing service valuations are supplied for specific settlement periods and

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the Trust's forward foreign currency exchange contracts are valued at an interpolated rate between the closest preceding and subsequent settlement period reported by the third party pricing service.

**Foreign Securities and Currencies.** Foreign securities and currencies are valued in U.S. dollars, based on foreign currency exchange rate quotations supplied by a third party pricing service. The pricing service uses a proprietary model to determine the exchange rate. Inputs to the model include reported trades and implied bid/ask spreads.

**Affiliated Fund.** The Trust may invest in Eaton Vance Cash Reserves Fund, LLC (Cash Reserves Fund), an affiliated investment company managed by Eaton Vance Management (EVM). The value of the Trust's investment in Cash Reserves Fund reflects the Trust's proportionate interest in its net assets. Cash Reserves Fund generally values its investment securities utilizing the amortized cost valuation technique in accordance with Rule 2a-7 under the 1940 Act. This technique involves initially valuing a portfolio security at its cost and thereafter assuming a constant amortization to maturity of any discount or premium. If amortized cost is determined not to approximate fair value, Cash Reserves Fund may value its investment securities in the same manner as debt obligations described above.

**Fair Valuation.** Investments for which valuations or market quotations are not readily available or are deemed unreliable are valued at fair value using methods determined in good faith by or at the direction of the Trustees of the Trust in a manner that fairly reflects the security's value, or the amount that

## Eaton Vance

### Senior Floating-Rate Trust

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#### Notes to Financial Statements (Unaudited) continued

the Trust might reasonably expect to receive for the security upon its current sale in the ordinary course. Each such determination is based on a consideration of relevant factors, which are likely to vary from one pricing context to another. These factors may include, but are not limited to, the type of security, the existence of any contractual restrictions on the security's disposition, the price and extent of public trading in similar securities of the issuer or of comparable companies or entities, quotations or relevant information obtained from broker/dealers or other market participants, information obtained from the issuer, analysts, and/or the appropriate stock exchange (for exchange-traded securities), an analysis of the company's or entity's financial condition, and an evaluation of the forces that influence the issuer and the market(s) in which the security is purchased and sold.

**B Investment Transactions** Investment transactions for financial statement purposes are accounted for on a trade date basis. Realized gains and losses on investments sold are determined on the basis of identified cost.

**C Income** Interest income is recorded on the basis of interest accrued, adjusted for amortization of premium or accretion of discount. Fees associated with loan amendments are recognized immediately. Dividend income is recorded on the ex-dividend date for dividends received in cash and/or securities.

**D Federal Taxes** The Trust's policy is to comply with the provisions of the Internal Revenue Code applicable to regulated investment companies and to distribute to shareholders each year substantially all of its net investment income, and all or substantially all of its net realized capital gains. Accordingly, no provision for federal income or excise tax is necessary.

As of April 30, 2016, the Trust had no uncertain tax positions that would require financial statement recognition, de-recognition, or disclosure. The Trust files a U.S. federal income tax return annually after its fiscal year-end, which is subject to examination by the Internal Revenue Service for a period of three years from the date of filing.

**E Expense Reduction** State Street Bank and Trust Company (SSBT) serves as custodian of the Trust. Pursuant to the custodian agreement, SSBT receives a fee that may be reduced by credits, which are determined based on the average daily cash balance the Trust maintains with SSBT. All credit balances, if any, used to reduce the Trust's custodian fees are reported as a reduction of expenses in the Statement of Operations. Effective September 1, 2015, SSBT began imposing fees on certain uninvested cash balances and discontinued credits on cash deposit balances.

**F Foreign Currency Translation** Investment valuations, other assets, and liabilities initially expressed in foreign currencies are translated each business day into U.S. dollars based upon current exchange rates. Purchases and sales of foreign investment securities and income and expenses denominated in foreign currencies are translated into U.S. dollars based upon currency exchange rates in effect on the respective dates of such transactions. Recognized gains or losses on investment transactions attributable to changes in foreign currency exchange rates are recorded for financial statement purposes as net realized gains and losses on investments. That portion of unrealized gains and losses on investments that results from fluctuations in foreign currency exchange rates is not separately disclosed.

**G Unfunded Loan Commitments** The Trust may enter into certain loan agreements all or a portion of which may be unfunded. The Trust is obligated to fund these commitments at the borrower's discretion. These commitments are disclosed in the accompanying Portfolio of Investments. At April 30, 2016, the Trust had sufficient cash and/or securities to cover these commitments.

**H Use of Estimates** The preparation of the financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of income and expense during the reporting period. Actual results could differ from those estimates.

**I Indemnifications** Under the Trust's organizational documents, its officers and Trustees may be indemnified against certain liabilities and expenses arising out of the performance of their duties to the Trust. Under Massachusetts law, if certain conditions prevail, shareholders of a Massachusetts business trust (such as the Trust) could be deemed to have personal liability for the obligations of the Trust. However, the Trust's Declaration of Trust contains an express disclaimer of liability on the part of Trust shareholders and the By-laws provide that the Trust shall assume the defense on behalf of any Trust shareholders. Moreover, the By-laws also provide for indemnification out of Trust property of any shareholder held personally liable solely by reason of being or having been a shareholder for

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all loss or expense arising from such liability. Additionally, in the normal course of business, the Trust enters into agreements with service providers that may contain indemnification clauses. The Trust's maximum exposure under these arrangements is unknown as this would involve future claims that may be made against the Trust that have not yet occurred.

**J Forward Foreign Currency Exchange Contracts** The Trust may enter into forward foreign currency exchange contracts for the purchase or sale of a specific foreign currency at a fixed price on a future date. The forward foreign currency exchange contracts are adjusted by the daily exchange rate of the underlying currency and any gains or losses are recorded as unrealized until such time as the contracts have been closed. Risks may arise upon entering these contracts from the potential inability of counterparties to meet the terms of their contracts and from movements in the value of a foreign currency relative to the U.S. dollar.

**K When-Issued Securities and Delayed Delivery Transactions** The Trust may purchase or sell securities on a delayed delivery or when-issued basis. Payment and delivery may take place after the customary settlement period for that security. At the time the transaction is negotiated, the price of the security that will be delivered is fixed. The Trust maintains cash and/or security positions for these commitments such that sufficient liquid assets will be



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## Notes to Financial Statements (Unaudited) continued

available to make payments upon settlement. Securities purchased on a delayed delivery or when-issued basis are marked-to-market daily and begin earning interest on settlement date. Losses may arise due to changes in the market value of the underlying securities or if the counterparty does not perform under the contract.

**L Statement of Cash Flows** The cash amount shown in the Statement of Cash Flows of the Trust is the amount included in the Trust's Statement of Assets and Liabilities and represents the unrestricted cash on hand at its custodian and does not include any short-term investments.

**M Interim Financial Statements** The interim financial statements relating to April 30, 2016 and for the six months then ended have not been audited by an independent registered public accounting firm, but in the opinion of the Trust's management, reflect all adjustments, consisting only of normal recurring adjustments, necessary for the fair presentation of the financial statements.

## 2 Auction Preferred Shares

The Trust issued Auction Preferred Shares (APS) on January 26, 2004 in a public offering. Dividends on the APS, which accrue daily, are cumulative at rates which are reset weekly for Series A and Series B, and approximately monthly for Series C and Series D by an auction, unless a special dividend period has been set. Series of APS are identical in all respects except for the reset dates of the dividend rates. If the APS auctions do not successfully clear, the dividend payment rate over the next period for the APS holders is set at a specified maximum applicable rate until such time as the APS auctions are successful. Auctions have not cleared since February 13, 2008 and the rate since that date has been the maximum applicable rate (see Note 3). The maximum applicable rate on the APS is 150% of the AA Financial Composite Commercial Paper Rate at the date of the auction. The stated spread over the reference benchmark rate is determined based on the credit rating of the APS.

The number of APS issued and outstanding as of April 30, 2016 is as follows:

|          | <b>APS Issued and<br/>Outstanding</b> |
|----------|---------------------------------------|
| Series A | 1,313                                 |
| Series B | 1,313                                 |
| Series C | 1,313                                 |
| Series D | 1,313                                 |

The APS are redeemable at the option of the Trust at a redemption price equal to \$25,000 per share, plus accumulated and unpaid dividends, on any dividend payment date. The APS are also subject to mandatory redemption at a redemption price equal to \$25,000 per share, plus accumulated and unpaid dividends, if the Trust is in default for an extended period on its asset maintenance requirements with respect to the APS. If the dividends on the APS remain unpaid in an amount equal to two full years' dividends, the holders of the APS as a class have the right to elect a majority of the Board of Trustees. In general, the holders of the APS and the common shares have equal voting rights of one vote per share, except that the holders of the APS, as a separate class, have the right to elect at least two members of the Board of Trustees. The APS have a liquidation preference of \$25,000 per share, plus accumulated and unpaid dividends. The Trust is required to maintain certain asset coverage with respect to the APS as defined in the Trust's By-Laws and the 1940 Act. The Trust pays an annual fee up to 0.15% of the liquidation value of the APS to broker/dealers as a service fee if the auctions are unsuccessful; otherwise, the annual fee is 0.25%.

## 3 Distributions to Shareholders and Income Tax Information

The Trust intends to make monthly distributions of net investment income to common shareholders, after payment of any dividends on any outstanding APS. In addition, at least annually, the Trust intends to distribute all or substantially all of its net realized capital gains (reduced by available capital loss carryforwards from prior years). Distributions to common shareholders are recorded on the ex-dividend date. Distributions to preferred shareholders are recorded daily and are

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payable at the end of each dividend period. The dividend rates for the APS at April 30, 2016, and the amount of dividends accrued

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## Notes to Financial Statements (Unaudited) continued

(including capital gains, if any) to APS shareholders, average APS dividend rates (annualized), and dividend rate ranges for the six months then ended were as follows:

|          | APS Dividend<br>Rates at<br>April 30, 2016 | Dividends<br>Accrued to APS<br>Shareholders | Average APS<br>Dividend<br>Rates | Dividend<br>Rate<br>Ranges (%) |
|----------|--|---|----------------------------------|--------------------------------|
| Series A | 0.65%                                      | \$ 81,697                                   | 0.50%                            | 0.18 0.65                      |
| Series B | 0.65                                       | 81,697                                      | 0.50                             | 0.18 0.65                      |
| Series C | 0.65                                       | 77,709                                      | 0.48                             | 0.18 0.65                      |
| Series D | 0.54                                       | 77,496                                      | 0.47                             | 0.18 0.62                      |

Beginning February 13, 2008 and consistent with the patterns in the broader market for auction-rate securities, the Trust's APS auctions were unsuccessful in clearing due to an imbalance of sell orders over bids to buy the APS. As a result, the dividend rates of the APS were reset to the maximum applicable rates. The table above reflects such maximum dividend rate for each series as of April 30, 2016.

Distributions to shareholders are determined in accordance with income tax regulations, which may differ from U.S. GAAP. As required by U.S. GAAP, only distributions in excess of tax basis earnings and profits are reported in the financial statements as a return of capital. Permanent differences between book and tax accounting relating to distributions are reclassified to paid-in capital. For tax purposes, distributions from short-term capital gains are considered to be from ordinary income.

At October 31, 2015, the Trust, for federal income tax purposes, had capital loss carryforwards of \$109,269,936 and deferred capital losses of \$2,633,545, which would reduce its taxable income arising from future net realized gains on investment transactions, if any, to the extent permitted by the Internal Revenue Code, and thus would reduce the amount of distributions to shareholders, which would otherwise be necessary to relieve the Trust of any liability for federal income or excise tax. Such capital loss carryforwards will expire on October 31, 2016 (\$63,478,422), October 31, 2017 (\$33,311,438), October 31, 2018 (\$11,668,372) and October 31, 2019 (\$811,704) and their character is short-term. Under tax regulations, capital losses incurred in taxable years beginning after December 2010 are considered deferred capital losses and are treated as arising on the first day of the Trust's next taxable year, retaining the same short-term or long-term character as when originally deferred. Deferred capital losses are required to be used prior to capital loss carryforwards, which carry an expiration date. As a result of this ordering rule, capital loss carryforwards may be more likely to expire unused. Of the deferred capital losses at October 31, 2015, \$2,633,545 are long term.

The cost and unrealized appreciation (depreciation) of investments of the Trust at April 30, 2016, as determined on a federal income tax basis, were as follows:

|                                    |                        |
|------------------------------------|------------------------|
| <b>Aggregate cost</b>              | <b>\$ 851,110,243</b>  |
| Gross unrealized appreciation      | \$ 6,949,575           |
| Gross unrealized depreciation      | (48,858,699)           |
| <b>Net unrealized depreciation</b> | <b>\$ (41,909,124)</b> |

## 4 Investment Adviser Fee and Other Transactions with Affiliates

The investment adviser fee is earned by EVM as compensation for management and investment advisory services rendered to the Trust. The fee is computed at an annual rate of 0.75% of the Trust's average daily gross assets and is payable monthly. Gross assets as referred to herein represent net assets plus obligations attributable to investment leverage. For the six months ended April 30, 2016, the Trust's investment adviser fee amounted to \$3,054,687. The Trust invests its cash in Cash Reserves Fund. EVM does not currently receive a fee for advisory services provided to Cash Reserves Fund. EVM also serves as administrator of the

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Trust, but receives no compensation.

Trustees and officers of the Trust who are members of EVM's organization receive remuneration for their services to the Trust out of the investment adviser fee. Trustees of the Trust who are not affiliated with EVM may elect to defer receipt of all or a percentage of their annual fees in accordance with the terms of the Trustees Deferred Compensation Plan. For the six months ended April 30, 2016, no significant amounts have been deferred. Certain officers and Trustees of the Trust are officers of EVM.

## Eaton Vance

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Notes to Financial Statements (Unaudited) continued

## 5 Purchases and Sales of Investments

Purchases and sales of investments, other than short-term obligations and including maturities, paydowns and principal repayments on Senior Loans, aggregated \$74,458,289 and \$114,066,486, respectively, for the six months ended April 30, 2016.

## 6 Common Shares of Beneficial Interest and Shelf Offering

The Trust may issue common shares pursuant to its dividend reinvestment plan. There were no common shares issued by the Trust for the six months ended April 30, 2016 and the year ended October 31, 2015.

Pursuant to a registration statement filed with the SEC, the Trust is authorized to issue up to an additional 4,084,905 common shares through an equity shelf offering program (the shelf offering). Under the shelf offering, the Trust, subject to market conditions, may raise additional capital from time to time and in varying amounts and offering methods at a net price at or above the Trust's net asset value per common share. During the six months ended April 30, 2016 and the year ended October 31, 2015, there were no shares sold by the Trust pursuant to its shelf offering.

On November 11, 2013, the Board of Trustees of the Trust authorized the repurchase by the Trust of up to 10% of its then currently outstanding common shares in open-market transactions at a discount to net asset value. The repurchase program does not obligate the Trust to purchase a specific amount of shares. There were no repurchases of common shares by the Trust for the six months ended April 30, 2016 and the year ended October 31, 2015.

## 7 Restricted Securities

At April 30, 2016, the Trust owned the following securities (representing less than 0.05% of net assets applicable to common shares) which were restricted as to public resale and not registered under the Securities Act of 1933 (excluding Rule 144A securities). The Trust has various registration rights (exercisable under a variety of circumstances) with respect to these securities. The value of these securities is determined based on valuations provided by brokers when available, or if not available, they are valued at fair value using methods determined in good faith by or at the direction of the Trustees.

| Description                        | Date of Acquisition | Shares | Cost              | Value             |
|------------------------------------|---------------------|--------|-------------------|-------------------|
| <b>Common Stocks</b>               |                     |        |                   |                   |
| Panolam Holdings Co.               | 12/30/09            | 253    | \$ 139,024        | \$ 220,118        |
| <b>Total Restricted Securities</b> |                     |        | <b>\$ 139,024</b> | <b>\$ 220,118</b> |

## 8 Financial Instruments

The Trust may trade in financial instruments with off-balance sheet risk in the normal course of its investing activities. These financial instruments may include forward foreign currency exchange contracts and may involve, to a varying degree, elements of risk in excess of the amounts recognized for financial statement purposes. The notional or contractual amounts of these instruments represent the investment the Trust has in particular classes of financial instruments and do not necessarily represent the amounts potentially subject to risk. The measurement of the risks associated with these instruments is meaningful only when all related and offsetting transactions are considered. A summary of obligations under these financial instruments at April 30, 2016 is included in the Portfolio of Investments. At April 30, 2016, the Trust had sufficient cash and/or securities to cover commitments under these contracts.

The Trust is subject to foreign exchange risk in the normal course of pursuing its investment objectives. Because the Trust holds foreign currency denominated investments, the value of these investments and related receivables and payables may change due to future changes in foreign currency exchange rates. To hedge

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against this risk, the Trust enters into forward foreign currency exchange contracts.

The Trust enters into forward foreign currency exchange contracts that may contain provisions whereby the counterparty may terminate the contract under certain conditions, including but not limited to a decline in the Trust's net assets below a certain level over a certain period of time, which would trigger a payment by the Trust for those derivatives in a liability position. At April 30, 2016, the fair value of derivatives with credit-related contingent features in a net liability position was \$665,843. The aggregate fair value of assets pledged as collateral by the Trust for such liability was \$600,000 at April 30, 2016.

The over-the-counter (OTC) derivatives in which the Trust invests are subject to the risk that the counterparty to the contract fails to perform its obligations under the contract. To mitigate this risk, the Trust has entered into an International Swaps and Derivatives Association, Inc. Master Agreement ( ISDA Master Agreement ) or similar agreement with substantially all its derivative counterparties. An ISDA Master Agreement is a bilateral agreement between the Trust and a counterparty that governs certain OTC derivatives and typically contains, among other things, set-off provisions in the event of a default and/or termination event as defined under the relevant ISDA Master Agreement. Under an ISDA Master Agreement, the Trust may, under certain

## Eaton Vance

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## Notes to Financial Statements (Unaudited) continued

circumstances, offset with the counterparty certain derivative financial instruments payables and/or receivables with collateral held and/or posted and create one single net payment. The provisions of the ISDA Master Agreement typically permit a single net payment in the event of default including the bankruptcy or insolvency of the counterparty. However, bankruptcy or insolvency laws of a particular jurisdiction may impose restrictions on or prohibitions against the right of offset in bankruptcy or insolvency. Certain ISDA Master Agreements allow counterparties to OTC derivatives to terminate derivative contracts prior to maturity in the event the Trust's net assets decline by a stated percentage or the Trust fails to meet the terms of its ISDA Master Agreements, which would cause the counterparty to accelerate payment by the Trust of any net liability owed to it.

The collateral requirements for derivatives traded under an ISDA Master Agreement are governed by a Credit Support Annex to the ISDA Master Agreement. Collateral requirements are determined at the close of business each day and are typically based on changes in market values for each transaction under an ISDA Master Agreement and netted into one amount for such agreement. Generally, the amount of collateral due from or to a counterparty is subject to a minimum transfer threshold amount before a transfer is required, which may vary by counterparty. Collateral pledged for the benefit of the Trust and/or counterparty is held in segregated accounts by the Trust's custodian and cannot be sold, re-pledged, assigned or otherwise used while pledged. The portion of such collateral representing cash, if any, is reflected as restricted cash and, in the case of cash pledged by a counterparty for the benefit of the Trust, a corresponding liability on the Statement of Assets and Liabilities. Securities pledged by the Trust as collateral, if any, are identified as such in the Portfolio of Investments.

The fair value of open derivative instruments (not considered to be hedging instruments for accounting disclosure purposes) and whose primary underlying risk exposure is foreign exchange risk at April 30, 2016 was as follows:

| Derivative                                  | Fair Value       |                                     |
|---|------------------|-------------------------------------|
|   | Asset Derivative | Liability Derivative <sup>(1)</sup> |
| Forward foreign currency exchange contracts | \$               | \$ (665,843)                        |

<sup>(1)</sup> Statement of Assets and Liabilities location: Payable for open forward foreign currency exchange contracts; Net unrealized depreciation.

The Trust's derivative assets and liabilities at fair value by type, which are reported gross in the Statement of Assets and Liabilities, are presented in the table above. The following table presents the Trust's derivative liabilities by counterparty, net of amounts available for offset under a master netting agreement and net of the related collateral pledged by the Trust for such liabilities as of April 30, 2016.

| Counterparty                        | Derivative Liabilities Subject to Master Netting Agreement | Derivatives Available for Offset | Non-cash Collateral Pledged <sup>(a)</sup> | Cash Collateral Pledged <sup>(a)</sup> | Net Amount of Derivative Liabilities <sup>(b)</sup> |
|-------------------------------------|--|----------------------------------|--|--|---|
| Goldman Sachs International         | \$ (216,961)   | \$                               | \$   | \$ 216,961                             | \$  |
| HSBC Bank USA, N.A.                 | (184,966)  |                                  |  | 30,000                                 | (154,966)   |
| State Street Bank and Trust Company | (263,916)  |                                  |  | 263,916                                |   |
|                                     | \$ (665,843)   | \$                               | \$   | \$ 510,877                             | \$ (154,966)  |

<sup>(a)</sup> In some instances, the actual collateral pledged may be more than the amount shown due to overcollateralization.

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(b) Net amount represents the net amount payable to the counterparty in the event of default.

The effect of derivative instruments (not considered to be hedging instruments for accounting disclosure purposes) on the Statement of Operations and whose primary underlying risk exposure is foreign exchange risk for the six months ended April 30, 2016 was as follows:

| <b>Derivative</b>                           | <b>Realized Gain (Loss)<br/>on Derivatives Recognized<br/>in Income<sup>(1)</sup></b> | <b>Change in Unrealized<br/>Appreciation (Depreciation) on<br/>Derivatives Recognized in Income<sup>(2)</sup></b> |
|---|---|---|
| Forward foreign currency exchange contracts | \$ 1,041,542  | \$ (931,335)  |

(1) Statement of Operations location: Net realized gain (loss) Foreign currency and forward foreign currency exchange contract transactions.

(2) Statement of Operations location: Change in unrealized appreciation (depreciation) Foreign currency and forward foreign currency exchange contracts.



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#### Notes to Financial Statements (Unaudited) continued

The average notional amount of forward foreign currency exchange contracts outstanding during the six months ended April 30, 2016, which is indicative of the volume of this derivative type, was approximately \$40,169,000.

#### 9 Credit Agreement

The Trust has entered into a Credit Agreement (the Agreement) with a bank to borrow up to a limit of \$220 million pursuant to a 364-day revolving line of credit. Borrowings under the Agreement are secured by the assets of the Trust. Interest is charged at a rate above the London Interbank Offered Rate (LIBOR) and is payable monthly. Under the terms of the Agreement, in effect through March 21, 2017, the Trust pays a commitment fee of 0.15% on the borrowing limit. In connection with the renewal of the Agreement on March 22, 2016, the Trust paid an upfront fee of \$110,000, which is being amortized to interest expense through March 21, 2017. The unamortized balance at April 30, 2016 is approximately \$104,000 and is included in prepaid upfront fees on notes payable on the Statement of Assets and Liabilities. The Trust is required to maintain certain net asset levels during the term of the Agreement. At April 30, 2016, the Trust had borrowings outstanding under the Agreement of \$155,000,000 at an interest rate of 1.25%. Based on the short-term nature of the borrowings under the Agreement and the variable interest rate, the carrying amount of the borrowings at April 30, 2016 approximated its fair value. If measured at fair value, borrowings under the Agreement would have been considered as Level 2 in the fair value hierarchy (see Note 12) at April 30, 2016. For the six months ended April 30, 2016, the average borrowings under the Agreement and the average annual interest rate (excluding fees) were \$180,357,143 and 1.15%, respectively.

#### 10 Risks Associated with Foreign Investments

Investing in securities issued by companies whose principal business activities are outside the United States may involve significant risks not present in domestic investments. For example, there is generally less publicly available information about foreign companies, particularly those not subject to the disclosure and reporting requirements of the U.S. securities laws. Certain foreign issuers are generally not bound by uniform accounting, auditing, and financial reporting requirements and standards of practice comparable to those applicable to domestic issuers. Investments in foreign securities also involve the risk of possible adverse changes in investment or exchange control regulations, expropriation or confiscatory taxation, limitation on the removal of funds or other assets of the Trust, political or financial instability or diplomatic and other developments which could affect such investments. Foreign securities markets, while growing in volume and sophistication, are generally not as developed as those in the United States, and securities of some foreign issuers (particularly those located in developing countries) may be less liquid and more volatile than securities of comparable U.S. companies. In general, there is less overall governmental supervision and regulation of foreign securities markets, broker/dealers and issuers than in the United States.

#### 11 Credit Risk

The Trust invests primarily in below investment grade floating-rate loans, which are considered speculative because of the credit risk of their issuers. Changes in economic conditions or other circumstances are more likely to reduce the capacity of issuers of these securities to make principal and interest payments. Such companies are more likely to default on their payments of interest and principal owed than issuers of investment grade bonds. An economic downturn generally leads to a higher non-payment rate, and a loan or other debt obligation may lose significant value before a default occurs. Lower rated investments also may be subject to greater price volatility than higher rated investments. Moreover, the specific collateral used to secure a loan may decline in value or become illiquid, which would adversely affect the loan's value.

#### 12 Fair Value Measurements

Under generally accepted accounting principles for fair value measurements, a three-tier hierarchy to prioritize the assumptions, referred to as inputs, is used in valuation techniques to measure fair value. The three-tier hierarchy of inputs is summarized in the three broad levels listed below.

Level 1 quoted prices in active markets for identical investments

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Level 2 other significant observable inputs (including quoted prices for similar investments, interest rates, prepayment speeds, credit risk, etc.)

Level 3 significant unobservable inputs (including a fund's own assumptions in determining the fair value of investments)

In cases where the inputs used to measure fair value fall in different levels of the fair value hierarchy, the level disclosed is determined based on the lowest level input that is significant to the fair value measurement in its entirety. The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.

## Eaton Vance

## Senior Floating-Rate Trust

April 30, 2016

Notes to Financial Statements (Unaudited) continued

At April 30, 2016, the hierarchy of inputs used in valuing the Trust's investments and open derivative instruments, which are carried at value, were as follows:

| Asset Description   | Level 1              | Level 2               | Level 3*            | Total                 |
|---|----------------------|-----------------------|---------------------|-----------------------|
| Senior Floating-Rate Loans (Less Unfunded Loan Commitments) | \$                   | \$ 702,686,371        | \$ 2,823,147        | \$ 705,509,518        |
| Corporate Bonds & Notes                                     |                      | 51,453,126            | 24,682              | 51,477,808            |
| Asset-Backed Securities                                     |                      | 35,074,710            |                     | 35,074,710            |
| Common Stocks   | 1,838,871            |                       | 3,187,998           | 5,026,869             |
| Convertible Preferred Stocks                                |                      |                       | 31,409              | 31,409                |
| Closed-End Funds  | 10,775,861           |                       |                     | 10,775,861            |
| Miscellaneous   |                      | 49                    | 0                   | 49                    |
| Short-Term Investments                                      |                      | 1,304,895             |                     | 1,304,895             |
| <b>Total Investments</b>                                    | <b>\$ 12,614,732</b> | <b>\$ 790,519,151</b> | <b>\$ 6,067,236</b> | <b>\$ 809,201,119</b> |
| Liability Description                                       |                      |                       |                     |                       |
| Forward Foreign Currency Exchange Contracts                 | \$                   | \$ (665,843)          | \$                  | \$ (665,843)          |
| <b>Total</b>  | <b>\$</b>            | <b>\$ (665,843)</b>   | <b>\$</b>           | <b>\$ (665,843)</b>   |

\* None of the unobservable inputs for Level 3 assets, individually or collectively, had a material impact on the Trust.

Level 3 investments at the beginning and/or end of the period in relation to net assets were not significant and accordingly, a reconciliation of Level 3 assets for the six months ended April 30, 2016 is not presented.

At April 30, 2016, there were no investments transferred between Level 1 and Level 2 during the six months then ended.

## 13 Legal Proceedings

In May 2015, the Trust was served with an amended complaint filed in an adversary proceeding in the United States Bankruptcy Court for the Southern District of New York. The adversary proceeding was filed by the Motors Liquidation Company Avoidance Action Trust ( AAT ) against the former holders of a \$1.5 billion term loan issued by General Motors Corp. ( GM ) in 2006 (the Term Loan Lenders ) who received a full repayment of the term loan pursuant to a court order in the GM bankruptcy proceeding. The court order was made with the understanding that the term loan was fully secured at the time of GM's bankruptcy filing in June 2009. The AAT is seeking (1) a determination from the Bankruptcy Court that the security interest held by the Term Loan Lenders was not perfected at the time GM filed for Chapter 11 Bankruptcy protection and thus the Term Loan Lenders should have been treated in the same manner as GM's unsecured creditors, (2) disgorgement of any interest payments made to the Term Loan Lenders within ninety days of GM's filing for Chapter 11 Bankruptcy protection, and (3) disgorgement of the \$1.5 billion term loan repayment that was made to the Term Loan Lenders. The value of the payment received under the term loan agreement by the Trust is approximately \$3,470,000 (equal to 0.66% of net assets applicable to common shares at April 30, 2016). The Trust cannot predict the outcome of these proceedings or the effect, if any, on the Trust's net asset value. The attorneys' fees and costs related to these actions are expensed by the Trust as incurred.

## Eaton Vance

### Senior Floating-Rate Trust

April 30, 2016

#### Board of Trustees Contract Approval

#### Overview of the Contract Review Process

The Investment Company Act of 1940, as amended (the "1940 Act"), provides, in substance, that each investment advisory agreement between a fund and its investment adviser will continue in effect from year to year only if its continuation is approved at least annually by the fund's board of trustees, including by a vote of a majority of the trustees who are not interested persons of the fund (Independent Trustees), cast in person at a meeting called for the purpose of considering such approval.

At a meeting of the Boards of Trustees (each a Board) of the registered investment companies advised, administered and/or distributed by Eaton Vance Management or its affiliates (the Eaton Vance Funds) held on April 26, 2016, the Board, including a majority of the Independent Trustees, voted to approve continuation of existing investment advisory and sub-advisory agreements for the Eaton Vance Funds for an additional one-year period. In voting its approval, the Board relied upon the affirmative recommendation of its Contract Review Committee, which is a committee comprised exclusively of Independent Trustees. Prior to making its recommendation, the Contract Review Committee reviewed information furnished by each adviser to the Eaton Vance Funds (including information specifically requested by the Board) for a series of meetings of the Contract Review Committee held between February and April 2016. The Contract Review Committee also considered information received at prior meetings of the Board and its committees, as relevant to its annual evaluation of the investment advisory and sub-advisory agreements.

The information that the Board considered included, among other things, the following (for funds that invest through one or more underlying portfolio(s), references to each fund in this section may include information that was considered at the portfolio-level):

#### *Information about Fees, Performance and Expenses*

A report from an independent data provider comparing the advisory and related fees paid by each fund with fees paid by comparable funds as identified by the independent data provider (comparable funds);

A report from an independent data provider comparing each fund's total expense ratio and its components to comparable funds;

A report from an independent data provider comparing the investment performance of each fund (including, where relevant, yield data, Sharpe ratios and information ratios) to the investment performance of comparable funds over various time periods;

Data regarding investment performance in comparison to benchmark indices and customized groups of peer funds identified by the adviser in consultation with the Board;

For each fund, comparative information concerning the fees charged and the services provided by each adviser in managing other accounts (including mutual funds, other collective investment funds and institutional accounts) using investment strategies and techniques similar to those used in managing such fund;

Profitability analyses for each adviser with respect to each fund;

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### *Information about Portfolio Management and Trading*

Descriptions of the investment management services provided to each fund, including the investment strategies and processes it employs;

The procedures and processes used to determine the fair value of fund assets and actions taken to monitor and test the effectiveness of such procedures and processes;

Information about each adviser's policies and practices with respect to trading, including each adviser's processes for monitoring best execution of portfolio transactions;

Information about the allocation of brokerage transactions and the benefits received by each adviser as a result of brokerage allocation, including information concerning the acquisition of research through client commission arrangements and policies with respect to soft dollars ;

Data relating to portfolio turnover rates of each fund;

### *Information about each Adviser*

Reports detailing the financial results and condition of each adviser;

Descriptions of the qualifications, education and experience of the individual investment professionals whose responsibilities include portfolio management and investment research for the funds, and information relating to their compensation and responsibilities with respect to managing other mutual funds and investment accounts;

The Code of Ethics of each adviser and its affiliates, together with information relating to compliance with and the administration of such codes;

Policies and procedures relating to proxy voting and the handling of corporate actions and class actions;

Information concerning the resources devoted to compliance efforts undertaken by each adviser and its affiliates (including descriptions of various compliance programs) and their record of compliance;

Information concerning the business continuity and disaster recovery plans of each adviser and its affiliates;

A description of Eaton Vance Management's procedures for overseeing third party advisers and sub-advisers, including with respect to regulatory and compliance issues, investment management and other matters;

## Eaton Vance

### Senior Floating-Rate Trust

April 30, 2016

Board of Trustees Contract Approval continued

#### *Other Relevant Information*

Information concerning the nature, cost and character of the administrative and other non-investment advisory services provided by Eaton Vance Management and its affiliates;

Information concerning management of the relationship with the custodian, subcustodians and fund accountants by each adviser or the funds administrator; and

The terms of each investment advisory agreement.

Over the course of the twelve-month period ended April 30, 2016, with respect to one or more funds, the Board met ten times and the Contract Review Committee, the Audit Committee, the Governance Committee, the Portfolio Management Committee and the Compliance Reports and Regulatory Matters Committee, each of which is a Committee comprised solely of Independent Trustees, met seven, sixteen, four, nine and eleven times, respectively. At such meetings, the Trustees participated in investment and performance reviews with the portfolio managers and other investment professionals of each investment adviser relating to each fund, and considered various investment and trading strategies used in pursuing each fund's investment objective, such as the use of derivative instruments, as well as risk management techniques. The Board and its Committees also evaluated issues pertaining to industry and regulatory developments, compliance procedures, fund governance and other issues with respect to the funds, and received and participated in reports and presentations provided by Eaton Vance Management and other fund advisers with respect to such matters. In addition to the formal meetings of the Board and its Committees, the Independent Trustees hold regular teleconferences in between meetings to discuss, among other topics, matters relating to the continuation of investment advisory and sub-advisory agreements.

For funds that invest through one or more underlying portfolios, the Board considered similar information about the portfolio(s) when considering the approval of investment advisory agreements. In addition, in cases where the fund's investment adviser has engaged a sub-adviser, the Board considered similar information about the sub-adviser when considering the approval of any sub-advisory agreement.

The Contract Review Committee was assisted throughout the contract review process by Goodwin Procter LLP, independent legal counsel for the Independent Trustees. The members of the Contract Review Committee relied upon the advice of such counsel and their own business judgment in determining the material factors to be considered in evaluating each investment advisory and sub-advisory agreement and the weight to be given to each such factor. The conclusions reached with respect to each investment advisory and sub-advisory agreement were based on a comprehensive evaluation of all the information provided and not any single factor. Moreover, each member of the Contract Review Committee may have placed varying emphasis on particular factors in reaching conclusions with respect to each investment advisory and sub-advisory agreement. In evaluating each investment advisory and sub-advisory agreement, including the specific fee structures and other terms of the agreements, the Contract Review Committee was informed by multiple years of analysis and discussion among the Independent Trustees and the Eaton Vance Funds' advisers and sub-advisers.

#### Results of the Process

Based on its consideration of the foregoing, and such other information as it deemed relevant, including the factors and conclusions described below, the Contract Review Committee concluded that the continuation of the investment advisory agreement of Eaton Vance Senior Floating-Rate Trust (the Fund) with Eaton Vance Management (the Adviser), including its fee structure, is in the interests of shareholders and, therefore, the Contract Review Committee recommended to the Board approval of the agreement. The Board accepted the recommendation of the Contract Review Committee based on the material factors considered and conclusions reached by the Contract Review Committee with respect to the agreement. Accordingly, the Board, including a majority of the Independent Trustees, voted to approve continuation of the investment advisory agreement for the Fund.

#### Nature, Extent and Quality of Services

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In considering whether to approve the investment advisory agreement of the Fund, the Board evaluated the nature, extent and quality of services provided to the Fund by the Adviser.

The Board considered the Adviser's management capabilities and investment process with respect to the types of investments held by the Fund, including the education, experience and number of its investment professionals and other personnel who provide portfolio management, investment research, and similar services to the Fund. In particular, the Board considered the abilities and experience of such investment professionals in analyzing special considerations relevant to investing in senior floating rate loans. The Board considered the Adviser's large group of bank loan investment professionals and other personnel who provide services to the Fund, including portfolio managers and analysts. The Board also took into account the resources dedicated to portfolio management and other services, as well as the compensation methods of the Adviser and other factors, such as the reputation and resources of the Adviser to recruit and retain highly qualified research, advisory and supervisory investment professionals. In addition, the Board considered the time and attention devoted to the Eaton Vance Funds, including the Fund, by senior management, as well as the infrastructure, operational capabilities and support staff in place to assist in the portfolio management and operations of the Fund, including the provision of administrative services.

The Board considered the compliance programs of the Adviser and relevant affiliates thereof. Among other matters, the Board considered compliance and reporting matters relating to personal trading by investment professionals, selective disclosure of portfolio holdings, late trading, frequent trading, portfolio valuation, business continuity and the allocation of investment opportunities. The Board also considered the responses of the Adviser and its affiliates to requests in recent years from regulatory authorities such as the Securities and Exchange Commission and the Financial Industry Regulatory Authority.

## Eaton Vance

### Senior Floating-Rate Trust

April 30, 2016

#### Board of Trustees Contract Approval continued

The Board considered shareholder and other administrative services provided or managed by Eaton Vance Management and its affiliates, including transfer agency and accounting services. The Board evaluated the benefits to shareholders of investing in a fund that is a part of a large fund complex offering exposure to a variety of asset classes and investment disciplines.

After consideration of the foregoing factors, among others, the Board concluded that the nature, extent and quality of services provided by the Adviser, taken as a whole, are appropriate and consistent with the terms of the investment advisory agreement.

#### Fund Performance

The Board compared the Fund's investment performance to that of comparable funds and appropriate benchmark indices, as well as a customized peer group of similarly managed funds. The Board's review included comparative performance data for the one-, three-, five- and ten-year periods ended September 30, 2015 for the Fund. On the basis of the foregoing and other relevant information provided by the Adviser in response to inquiries from the Contract Review Committee, the Board concluded that the performance of the Fund was satisfactory.

#### Management Fees and Expenses

The Board considered contractual fee rates payable by the Fund for advisory and administrative services (referred to collectively as "management fees"). As part of its review, the Board considered the Fund's management fees and total expense ratio for a one year period ended September 30, 2015, as compared to those of comparable funds, before and after giving effect to any undertaking to waive fees or reimburse expenses. The Board also considered factors that had an impact on Fund expense ratios, as identified by management in response to inquiries from the Contract Review Committee.

After considering the foregoing information, and in light of the nature, extent and quality of the services provided by the Adviser, the Board concluded that the management fees charged for advisory and related services are reasonable.

#### Profitability and Other Fall-Out Benefits

The Board considered the level of profits realized by the Adviser and relevant affiliates thereof in providing investment advisory and administrative services to the Fund and to all Eaton Vance Funds as a group. The Board considered the level of profits realized without regard to marketing support or other payments by the Adviser and its affiliates to third parties in respect of distribution services. The Board also considered other direct or indirect fall-out benefits received by the Adviser and its affiliates in connection with their relationships with the Fund, including the benefits of research services that may be available to the Adviser as a result of securities transactions effected for the Fund and other investment advisory clients.

The Board concluded that, in light of the foregoing factors and the nature, extent and quality of the services rendered, the profits realized by the Adviser and its affiliates are deemed not to be excessive.

#### Economies of Scale

In reviewing management fees and profitability, the Board also considered the extent to which the Adviser and its affiliates, on the one hand, and the Fund, on the other hand, can expect to realize benefits from economies of scale as the assets of the Fund increase. The Board acknowledged the difficulty in accurately measuring the benefits resulting from economies of scale, if any, with respect to the management of any specific fund or group of funds. The Board reviewed data summarizing the increases and decreases in the assets of the Fund and of all Eaton Vance Funds as a group over various time periods, and evaluated the extent to which the total expense ratio of the Fund and the profitability of the Adviser and its affiliates may have been affected by such increases or decreases. Based upon the foregoing, the Board concluded that the Fund currently shares in any benefits from economies of scale. The Board also considered the fact that the Fund is not continuously offered and that the Fund's assets are not expected to increase materially in the foreseeable future. The Board concluded that, in light of the level of the Adviser's profits with respect to the Fund, the implementation of breakpoints in the advisory fee schedule is not warranted at this time.





## Eaton Vance

### Senior Floating-Rate Trust

April 30, 2016

#### Officers and Trustees

##### Officers of Eaton Vance Senior Floating-Rate Trust

Scott H. Page

*President*

Payson F. Swaffield

*Vice President*

Maureen A. Gemma

*Vice President, Secretary and*

*Chief Legal Officer*

James F. Kirchner

*Treasurer*

Paul M. O Neil

*Chief Compliance Officer*

##### Trustees of Eaton Vance Senior Floating-Rate Trust

Ralph F. Verni

*Chairperson*

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William H. Park

*Vice-Chairperson*

Scott E. Eston

Thomas E. Faust Jr.\*

Cynthia E. Frost

George J. Gorman

Valerie A. Mosley

Helen Frame Peters

Susan J. Sutherland

Harriett Tee Taggart

\* Interested Trustee

### **Number of Employees**

The Trust is organized as a Massachusetts business trust and is registered under the Investment Company Act of 1940, as amended, as a closed-end management investment company and has no employees.

### **Number of Shareholders**

As of April 30, 2016, Trust records indicate that there are 8 registered shareholders and approximately 19,233 shareholders owning the Trust shares in street name, such as through brokers, banks, and financial intermediaries.

If you are a street name shareholder and wish to receive Trust reports directly, which contain important information about the Trust, please write or call:

Eaton Vance Distributors, Inc.

Two International Place

Boston, MA 02110

1-800-262-1122

### **New York Stock Exchange symbol**

The New York Stock Exchange symbol is EFR.

## Eaton Vance Funds

### IMPORTANT NOTICES

**Privacy.** The Eaton Vance organization is committed to ensuring your financial privacy. Each of the financial institutions identified below has in effect the following policy ( Privacy Policy ) with respect to nonpublic personal information about its customers:

Only such information received from you, through application forms or otherwise, and information about your Eaton Vance fund transactions will be collected. This may include information such as name, address, social security number, tax status, account balances and transactions.

None of such information about you (or former customers) will be disclosed to anyone, except as permitted by law (which includes disclosure to employees necessary to service your account). In the normal course of servicing a customer's account, Eaton Vance may share information with unaffiliated third parties that perform various required services such as transfer agents, custodians and broker-dealers.

Policies and procedures (including physical, electronic and procedural safeguards) are in place that are designed to protect the confidentiality of such information.

We reserve the right to change our Privacy Policy at any time upon proper notification to you. Customers may want to review our Privacy Policy periodically for changes by accessing the link on our homepage: [www.eatonvance.com](http://www.eatonvance.com).

Our pledge of privacy applies to the following entities within the Eaton Vance organization: the Eaton Vance Family of Funds, Eaton Vance Management, Eaton Vance Investment Counsel, Eaton Vance Distributors, Inc., Eaton Vance Trust Company, Eaton Vance Management (International) Limited, Eaton Vance Management's Real Estate Investment Group and Boston Management and Research. In addition, our Privacy Policy applies only to those Eaton Vance customers who are individuals and who have a direct relationship with us. If a customer's account (i.e., fund shares) is held in the name of a third-party financial advisor/broker-dealer, it is likely that only such advisor's privacy policies apply to the customer. This notice supersedes all previously issued privacy disclosures. For more information about Eaton Vance's Privacy Policy, please call 1-800-262-1122.

**Delivery of Shareholder Documents.** The Securities and Exchange Commission (SEC) permits funds to deliver only one copy of shareholder documents, including prospectuses, proxy statements and shareholder reports, to fund investors with multiple accounts at the same residential or post office box address. This practice is often called "householding" and it helps eliminate duplicate mailings to shareholders. *Eaton Vance, or your financial advisor, may household the mailing of your documents indefinitely unless you instruct Eaton Vance, or your financial advisor, otherwise.* If you would prefer that your Eaton Vance documents not be househanded, please contact Eaton Vance at 1-800-262-1122, or contact your financial advisor. Your instructions that householding not apply to delivery of your Eaton Vance documents will be effective within 30 days of receipt by Eaton Vance or your financial advisor.

**Portfolio Holdings.** Each Eaton Vance Fund and its underlying Portfolio(s) (if applicable) will file a schedule of portfolio holdings on Form N-Q with the SEC for the first and third quarters of each fiscal year. The Form N-Q will be available on the Eaton Vance website at [www.eatonvance.com](http://www.eatonvance.com), by calling Eaton Vance at 1-800-262-1122 or in the EDGAR database on the SEC's website at [www.sec.gov](http://www.sec.gov). Form N-Q may also be reviewed and copied at the SEC's public reference room in Washington, D.C. (call 1-800-732-0330 for information on the operation of the public reference room).

**Proxy Voting.** From time to time, funds are required to vote proxies related to the securities held by the funds. The Eaton Vance Funds or their underlying Portfolios (if applicable) vote proxies according to a set of policies and procedures approved by the Funds' and Portfolios' Boards. You may obtain a description of these policies and procedures and information on how the Funds or Portfolios voted proxies relating to portfolio securities during the most recent 12-month period ended June 30, without charge, upon request, by calling 1-800-262-1122 and by accessing the SEC's website at [www.sec.gov](http://www.sec.gov).

**Share Repurchase Program.** The Fund's Board of Trustees has approved a share repurchase program authorizing the Fund to repurchase up to 10% of its outstanding common shares as of the approved date in open-market transactions at a discount to net asset value. The repurchase program does not obligate the Fund to purchase a specific amount of shares. The Fund's repurchase activity, including the number of shares purchased, average price and average discount to net asset value, is disclosed in the Fund's annual and semi-annual reports to shareholders.

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**Additional Notice to Shareholders.** If applicable, a Fund may also redeem or purchase its outstanding preferred shares in order to maintain compliance with regulatory requirements, borrowing or rating agency requirements or for other purposes as it deems appropriate or necessary.

**Closed-End Fund Information.** Eaton Vance closed-end funds make fund performance data and certain information about portfolio characteristics available on the Eaton Vance website shortly after the end of each month. Other information about the funds is available on the website. The funds' net asset value per share is readily accessible on the Eaton Vance website. Portfolio holdings for the most recent month-end are also posted to the website approximately 30 days following the end of the month. This information is available at [www.eatonvance.com](http://www.eatonvance.com) on the fund information pages under Individual Investors Closed-End Funds .

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Investment Adviser and Administrator

**Eaton Vance Management**

Two International Place

Boston, MA 02110

Custodian

**State Street Bank and Trust Company**

State Street Financial Center, One Lincoln Street

Boston, MA 02111

Transfer Agent

**American Stock Transfer & Trust Company, LLC**

6201 15<sup>th</sup> Avenue

Brooklyn, NY 11219

Fund Offices

Two International Place

Boston, MA 02110



7735 4.30.16

**Item 2. Code of Ethics**

Not required in this filing.

**Item 3. Audit Committee Financial Expert**

Not required in this filing.

**Item 4. Principal Accountant Fees and Services**

Not required in this filing.

**Item 5. Audit Committee of Listed Registrants**

Not required in this filing.

**Item 6. Schedule of Investments**

Please see schedule of investments contained in the Report to Stockholders included under Item 1 of this Form N-CSR.

**Item 7. Disclosure of Proxy Voting Policies and Procedures for Closed-End Management Investment Companies**

Not required in this filing.

**Item 8. Portfolio Managers of Closed-End Management Investment Companies**

Not required in this filing.

**Item 9. Purchases of Equity Securities by Closed-End Management Investment Company and Affiliated Purchasers**

No such purchases this period.

**Item 10. Submission of Matters to a Vote of Security Holders**

No material changes.

**Item 11. Controls and Procedures**

(a) It is the conclusion of the registrant's principal executive officer and principal financial officer that the effectiveness of the registrant's current disclosure controls and procedures (such disclosure controls and procedures having been evaluated within 90 days of the date of this filing) provide reasonable assurance that the information required to be disclosed by the registrant has been recorded, processed, summarized and reported within the time period specified in the Commission's rules and forms and that the information required to be disclosed by the registrant has been accumulated and communicated to the registrant's principal executive officer and principal financial officer in order to allow timely decisions regarding required disclosure.

(b) There have been no changes in the registrant's internal controls over financial reporting during the second fiscal quarter of the period covered by this report that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.

**Item 12. Exhibits**

- (a)(1) Registrant's Code of Ethics Not applicable (please see Item 2).
- (a)(2)(i) Treasurer's Section 302 certification.
- (a)(2)(ii) President's Section 302 certification.
- (b) Combined Section 906 certification.

**Signatures**

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Eaton Vance Senior Floating-Rate Trust

By: /s/ Scott H. Page  
Scott H. Page  
President

Date: June 13, 2016

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ James F. Kirchner  
James F. Kirchner  
Treasurer

Date: June 13, 2016

By: /s/ Scott H. Page  
Scott H. Page  
President

Date: June 13, 2016