

EATON VANCE SENIOR INCOME TRUST  
Form N-Q  
May 26, 2016

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

**Washington, D.C. 20549**

**Form N-Q**

**QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED  
MANAGEMENT INVESTMENT COMPANIES**

**811-09013**

**Investment Company Act File Number**

**Eaton Vance Senior Income 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, Including Area Code)

June 30

Date of Fiscal Year End

March 31, 2016

Date of Reporting Period

**Item 1. Schedule of Investments**

## Eaton Vance

## Senior Income Trust

March 31, 2016

## PORTFOLIO OF INVESTMENTS (Unaudited)

Senior Floating-Rate Loans 138.6%<sup>(1)</sup>

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Aerospace and Defense 1.8%</b>		
<b>BE Aerospace, Inc.</b>		
Term Loan, 4.00%, Maturing December 16, 2021	469	\$ 471,082
<b>IAP Worldwide Services, Inc.</b>		
Revolving Loan, Maturing July 18, 2018 <sup>(2)</sup>	161	149,224
Term Loan - Second Lien, 8.00%, Maturing July 18, 2019 <sup>(3)</sup>	219	174,960
<b>Silver II US Holdings, LLC</b>		
Term Loan, 4.00%, Maturing December 13, 2019	894	783,227
<b>TransDigm, Inc.</b>		
Term Loan, 3.75%, Maturing February 28, 2020	1,987	1,965,274
Term Loan, 3.75%, Maturing June 4, 2021	884	875,408
		<b>\$ 4,419,175</b>
<b>Air Transport 0.4%</b>		
<b>Virgin America, Inc.</b>		
Term Loan, 4.50%, Maturing April 4, 2019	1,150	\$ 972,325
		<b>\$ 972,325</b>
<b>Automotive 3.4%</b>		
<b>Affinia Group Intermediate Holdings, Inc.</b>		
Term Loan, 4.75%, Maturing April 27, 2020	632	\$ 632,382
<b>Allison Transmission, Inc.</b>		
Term Loan, 3.50%, Maturing August 23, 2019	634	634,097
<b>CS Intermediate Holdco 2, LLC</b>		
Term Loan, 4.00%, Maturing April 4, 2021	619	615,249
<b>Dayco Products, LLC</b>		
Term Loan, 5.25%, Maturing December 12, 2019	466	451,535
<b>FCA US, LLC</b>		
Term Loan, 3.50%, Maturing May 24, 2017	534	534,329
Term Loan, 3.25%, Maturing December 31, 2018	604	604,274
<b>Federal-Mogul Holdings Corporation</b>		
Term Loan, 4.75%, Maturing April 15, 2021	1,921	1,746,282
<b>Horizon Global Corporation</b>		
Term Loan, 7.00%, Maturing June 30, 2021	241	231,601
<b>MPG Holdco I, Inc.</b>		
Term Loan, 3.75%, Maturing October 20, 2021	1,019	1,007,381
<b>Schaeffler AG</b>		
Term Loan, 4.25%, Maturing May 15, 2020	169	169,971
<b>TI Group Automotive Systems, LLC</b>		
Term Loan, 4.50%, Maturing June 30, 2022	EUR 373	415,159

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

Term Loan, 4.50%, Maturing June 30, 2022	572		568,549
<b>Tower Automotive Holdings USA, LLC</b>			
Term Loan, 4.00%, Maturing April 23, 2020	323		321,283
<b>Visteon Corporation</b>			
Term Loan, 3.50%, Maturing April 9, 2021	306		305,293
		\$	<b>8,237,385</b>
<b>Beverage and Tobacco 0.3%</b>			
<b>Flavors Holdings, Inc.</b>			
Term Loan, 6.75%, Maturing April 3, 2020	347	\$	312,188
Term Loan - Second Lien, 11.00%, Maturing October 3, 2021	500		422,500
		\$	<b>734,688</b>

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Brokerage/Securities Dealers/Investment Houses 0.3%</b>		
<b>Astro AB Borrower, Inc.</b>		
Term Loan, 5.50%, Maturing April 30, 2022	149	\$ 147,665
Term Loan - Second Lien, 9.75%, Maturing March 3, 2023	125	115,000
<b>Salient Partners L.P.</b>		
Term Loan, 7.50%, Maturing May 19, 2021	393	381,210
		<b>\$ 643,875</b>
<b>Building and Development 3.1%</b>		
<b>ABC Supply Co., Inc.</b>		
Term Loan, 3.50%, Maturing April 16, 2020	486	\$ 485,735
<b>Auction.com, LLC</b>		
Term Loan, 6.00%, Maturing May 12, 2019	495	490,669
<b>CPG International, Inc.</b>		
Term Loan, 4.75%, Maturing September 30, 2020	693	678,650
<b>DTZ U.S. Borrower, LLC</b>		
Term Loan, 4.25%, Maturing November 4, 2021	1,265	1,254,892
<b>Gates Global, Inc.</b>		
Term Loan, 4.25%, Maturing July 6, 2021	2,195	2,075,959
<b>Headwaters, Incorporated</b>		
Term Loan, 4.50%, Maturing March 24, 2022	99	99,560
<b>Quikrete Holdings, Inc.</b>		
Term Loan, 4.00%, Maturing September 28, 2020	449	447,215
Term Loan - Second Lien, 7.00%, Maturing March 26, 2021	720	720,588
<b>RE/MAX International, Inc.</b>		
Term Loan, 4.25%, Maturing July 31, 2020	700	689,999
<b>Summit Materials Companies I, LLC</b>		
Term Loan, 4.00%, Maturing July 17, 2022	298	295,889
<b>WireCo WorldGroup, Inc.</b>		
Term Loan, 6.00%, Maturing February 15, 2017	297	292,460
		<b>\$ 7,531,616</b>
<b>Business Equipment and Services 9.9%</b>		
<b>Acosta Holdco, Inc.</b>		
Term Loan, 4.25%, Maturing September 26, 2021	1,628	\$ 1,597,153
<b>AlixPartners, LLP</b>		
Term Loan, 4.50%, Maturing July 28, 2022	299	297,629
<b>Altisource Solutions S.a.r.l.</b>		
Term Loan, 4.50%, Maturing December 9, 2020	1,047	932,159
<b>BakerCorp International, Inc.</b>		
Term Loan, 4.25%, Maturing February 7, 2020	338	304,606
<b>Brickman Group Ltd., LLC</b>		
Term Loan, 4.00%, Maturing December 18, 2020	391	385,152
<b>Brock Holdings III, Inc.</b>		
Term Loan, 6.00%, Maturing March 16, 2017	538	514,125
<b>CCC Information Services, Inc.</b>		
Term Loan, 4.00%, Maturing December 20, 2019	218	215,487
<b>Ceridian, LLC</b>		
Term Loan, 4.50%, Maturing September 15, 2020	305	297,591
<b>Corporate Capital Trust, Inc.</b>		
Term Loan, 4.00%, Maturing May 20, 2019	466	458,797
<b>CPM Holdings, Inc.</b>		
Term Loan, 6.00%, Maturing April 11, 2022	124	122,667
<b>Crossmark Holdings, Inc.</b>		

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

Term Loan, 4.50%, Maturing December 20, 2019	712	520,055
<b>Education Management, LLC</b>		
Term Loan, 5.50%, Maturing July 2, 2020 <sup>(3)</sup>	135	78,289
Term Loan, 8.50%, (2.00% Cash, 6.50% PIK), Maturing July 2, 2020 <sup>(3)</sup>	239	13,578
<b>EIG Investors Corp.</b>		
Term Loan, 6.23%, Maturing November 9, 2019	2,319	2,204,248

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Emdeon Business Services, LLC</b>		
Term Loan, 3.75%, Maturing November 2, 2018	699	\$ 696,330
<b>Extreme Reach, Inc.</b>		
Term Loan, 7.25%, Maturing February 7, 2020	737	734,692
<b>Garda World Security Corporation</b>		
Term Loan, 4.00%, Maturing November 6, 2020	55	52,739
Term Loan, 4.00%, Maturing November 6, 2020	487	469,004
Term Loan, 4.75%, Maturing November 6, 2020	CAD 293	217,609
<b>Global Payments, Inc.</b>		
Term Loan, Maturing March 23, 2023 <sup>(2)</sup>	325	327,336
<b>IG Investment Holdings, LLC</b>		
Term Loan, 6.00%, Maturing October 29, 2021	222	221,019
<b>IMS Health Incorporated</b>		
Term Loan, 3.50%, Maturing March 17, 2021	1,190	1,188,308
<b>Information Resources, Inc.</b>		
Term Loan, 4.75%, Maturing September 30, 2020	585	584,571
<b>ION Trading Finance Limited</b>		
Term Loan, 4.25%, Maturing June 10, 2021	224	221,636
Term Loan, 4.50%, Maturing June 10, 2021	EUR 513	583,465
<b>KAR Auction Services, Inc.</b>		
Term Loan, 3.94%, Maturing March 11, 2021	1,359	1,362,367
<b>Kronos Incorporated</b>		
Term Loan, 4.50%, Maturing October 30, 2019	1,175	1,168,355
Term Loan - Second Lien, 9.75%, Maturing April 30, 2020	549	547,795
<b>MCS AMS Sub-Holdings, LLC</b>		
Term Loan, 7.50%, Maturing October 15, 2019	468	423,462
<b>Monitronics International, Inc.</b>		
Term Loan, 4.25%, Maturing March 23, 2018	263	249,573
Term Loan, 4.50%, Maturing April 11, 2022	322	302,244
<b>PGX Holdings, Inc.</b>		
Term Loan, 5.75%, Maturing September 29, 2020	262	260,530
<b>RCS Capital Corporation</b>		
DIP Loan, 8.00%, Maturing August 8, 2016	325	323,375
Term Loan, 0.00%, Maturing April 29, 2019 <sup>(3)(4)</sup>	1,264	834,435
Term Loan - Second Lien, 0.00%, Maturing April 29, 2021 <sup>(3)(4)</sup>	500	87,700
<b>Sensus USA, Inc.</b>		
Term Loan, 4.50%, Maturing May 9, 2017	333	331,277
Term Loan - Second Lien, 8.50%, Maturing May 9, 2018	500	497,500
<b>ServiceMaster Company</b>		
Term Loan, 4.25%, Maturing July 1, 2021	1,924	1,926,319
<b>TNS, Inc.</b>		
Term Loan, 5.00%, Maturing February 14, 2020	292	288,304
<b>Travelport Finance (Luxembourg) S.a.r.l.</b>		
Term Loan, 5.75%, Maturing September 2, 2021	567	567,446
<b>WASH Multifamily Laundry Systems, LLC</b>		
Term Loan, 4.25%, Maturing May 14, 2022	22	21,688
Term Loan, 4.25%, Maturing May 14, 2022	127	123,838
<b>West Corporation</b>		
Term Loan, 3.25%, Maturing June 30, 2018	1,665	1,659,617
		<b>\$ 24,214,070</b>
<b>Cable and Satellite Television 3.4%</b>		
<b>Altice US Finance I Corporation</b>		
Term Loan, 4.25%, Maturing December 14, 2022	796	\$ 794,484
<b>MCC Iowa, LLC</b>		

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

Term Loan, 3.75%, Maturing June 30, 2021	418	416,453
<b>Neptune Finco Corp.</b>		
Term Loan, 5.00%, Maturing October 9, 2022	1,900	1,906,650



Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Numericable Group SA</b>		
Term Loan, 4.56%, Maturing July 29, 2022	EUR 349	\$ 393,793
Term Loan, 4.56%, Maturing July 31, 2022	175	172,962
<b>Numericable U.S., LLC</b>		
Term Loan, 4.50%, Maturing May 21, 2020	504	501,159
Term Loan, 4.50%, Maturing May 21, 2020	582	579,283
<b>Virgin Media Investment Holdings Limited</b>		
Term Loan, 3.50%, Maturing June 30, 2023	1,323	1,313,823
Term Loan, 4.25%, Maturing June 30, 2023	GBP 750	1,057,528
<b>Ziggo B.V.</b>		
Term Loan, 3.75%, Maturing January 15, 2022	EUR 191	215,659
Term Loan, 3.75%, Maturing January 15, 2022	EUR 297	334,764
Term Loan, 3.75%, Maturing January 15, 2022	EUR 537	605,928
		<b>\$ 8,292,486</b>
<b>Chemicals and Plastics 7.4%</b>		
<b>Allnex (Luxembourg) &amp; Cy S.C.A.</b>		
Term Loan, 4.50%, Maturing October 3, 2019	144	\$ 143,275
<b>Allnex USA, Inc.</b>		
Term Loan, 4.50%, Maturing October 3, 2019	75	74,339
<b>Aruba Investments, Inc.</b>		
Term Loan, 4.50%, Maturing February 2, 2022	150	146,623
<b>Axalta Coating Systems US Holdings, Inc.</b>		
Term Loan, 3.75%, Maturing February 1, 2020	1,705	1,696,015
<b>Chemours Company (The)</b>		
Term Loan, 3.75%, Maturing May 12, 2022	496	473,195
<b>ECO Services Operations, LLC</b>		
Term Loan, 4.75%, Maturing December 1, 2021	593	578,653
<b>Emerald Performance Materials, LLC</b>		
Term Loan, 4.50%, Maturing August 1, 2021	242	238,079
Term Loan - Second Lien, 7.75%, Maturing August 1, 2022	275	251,625
<b>Flint Group GmbH</b>		
Term Loan, 4.50%, Maturing September 7, 2021	73	72,076
<b>Flint Group US, LLC</b>		
Term Loan, 4.50%, Maturing September 7, 2021	444	432,671
<b>GCP Applied Technologies, Inc.</b>		
Term Loan, 5.25%, Maturing February 3, 2022	275	276,031
<b>Gemini HDPE, LLC</b>		
Term Loan, 4.75%, Maturing August 7, 2021	813	806,542
<b>Huntsman International, LLC</b>		
Term Loan, 3.75%, Maturing October 1, 2021	468	465,194
Term Loan, Maturing March 23, 2023 <sup>(2)</sup>	250	249,375
<b>Ineos Finance PLC</b>		
Term Loan, 4.25%, Maturing March 31, 2022	EUR 223	248,734
<b>Ineos US Finance, LLC</b>		
Term Loan, 3.75%, Maturing May 4, 2018	2,066	2,051,909
Term Loan, 4.25%, Maturing March 31, 2022	346	342,221
<b>Kraton Polymers, LLC</b>		
Term Loan, 6.00%, Maturing January 6, 2022	650	614,791
<b>Kronos Worldwide, Inc.</b>		
Term Loan, 4.00%, Maturing February 18, 2020	147	132,545
<b>MacDermid, Inc.</b>		
Term Loan, 5.50%, Maturing June 7, 2020	274	264,967
Term Loan, 5.50%, Maturing June 7, 2020	296	286,876
Term Loan, 5.50%, Maturing June 7, 2020	636	615,518

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

<b>Minerals Technologies, Inc.</b>		
Term Loan, 3.75%, Maturing May 9, 2021	586	584,780
<b>Orion Engineered Carbons GmbH</b>		
Term Loan, 5.00%, Maturing July 25, 2021	250	250,295
Term Loan, 5.00%, Maturing July 25, 2021	EUR 414	474,467

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>OXEA Finance, LLC</b>		
Term Loan, 4.25%, Maturing January 15, 2020	342	\$ 334,000
<b>PolyOne Corporation</b>		
Term Loan, 3.75%, Maturing November 11, 2022	249	249,609
<b>PQ Corporation</b>		
Term Loan, 4.00%, Maturing August 7, 2017	581	576,250
<b>SIG Combibloc US Acquisition, Inc.</b>		
Term Loan, 4.25%, Maturing March 13, 2022	594	592,727
<b>Solenis International L.P.</b>		
Term Loan, 4.25%, Maturing July 31, 2021	148	142,348
Term Loan, 4.50%, Maturing July 31, 2021	EUR 468	527,736
<b>Sonneborn Refined Products B.V.</b>		
Term Loan, 4.75%, Maturing December 10, 2020	31	31,288
<b>Sonneborn, LLC</b>		
Term Loan, 4.75%, Maturing December 10, 2020	178	177,301
<b>Trinseo Materials Operating S.C.A.</b>		
Term Loan, 4.25%, Maturing November 5, 2021	149	148,379
<b>Tronox Pigments (Netherlands) B.V.</b>		
Term Loan, 4.50%, Maturing March 19, 2020	1,481	1,381,252
<b>Univar, Inc.</b>		
Term Loan, 4.25%, Maturing July 1, 2022	1,592	1,571,769
<b>Zep, Inc.</b>		
Term Loan, 5.50%, Maturing June 27, 2022	670	664,704
		<b>\$ 18,168,159</b>
<b>Clothing/Textiles 0.3%</b>		
<b>Ascena Retail Group, Inc.</b>		
Term Loan, 5.25%, Maturing August 21, 2022	798	\$ 780,222
		<b>\$ 780,222</b>
<b>Conglomerates 0.9%</b>		
<b>Bestway UK Holdco Limited</b>		
Term Loan, 5.01%, Maturing October 6, 2021	GBP 551	\$ 790,787
<b>Match Group, Inc.</b>		
Term Loan, 5.50%, Maturing November 16, 2022	543	544,822
<b>RGIS Services, LLC</b>		
Term Loan, 5.50%, Maturing October 18, 2017	1,354	968,468
		<b>\$ 2,304,077</b>
<b>Containers and Glass Products 2.9%</b>		
<b>Berry Plastics Holding Corporation</b>		
Term Loan, 3.50%, Maturing February 8, 2020	1,043	\$ 1,039,926
Term Loan, 3.75%, Maturing January 6, 2021	294	293,975
Term Loan, 4.00%, Maturing October 1, 2022	509	510,118
<b>Hilex Poly Co., LLC</b>		
Term Loan, 6.00%, Maturing December 5, 2021	743	742,500
<b>Libbey Glass, Inc.</b>		
Term Loan, 3.75%, Maturing April 9, 2021	194	192,649
<b>Onex Wizard Acquisition Company I S.a.r.l.</b>		
Term Loan, 4.25%, Maturing March 13, 2022	EUR 965	1,100,798
<b>Pelican Products, Inc.</b>		
Term Loan, 5.25%, Maturing April 10, 2020	421	378,342

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

**Reynolds Group Holdings, Inc.**

Term Loan, 4.50%, Maturing December 1, 2018	1,648	1,649,254
---	-------	-----------

**TricorBraun, Inc.**

Term Loan, 4.00%, Maturing May 3, 2018	298	293,975
--	-----	---------

**Verallia**

Term Loan, 5.00%, Maturing October 29, 2022	EUR	800	913,354
---	-----	-----	---------

\$ 7,114,891

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Cosmetics/Toiletries 1.8%</b>		
<b>Coty, Inc.</b>		
Term Loan, 3.75%, Maturing October 27, 2022	425	\$ 425,354
<b>Galleria Co.</b>		
Term Loan, 3.75%, Maturing January 26, 2023	825	823,969
<b>KIK Custom Products, Inc.</b>		
Term Loan, 6.00%, Maturing August 26, 2022	771	740,280
<b>Prestige Brands, Inc.</b>		
Term Loan, 3.50%, Maturing September 3, 2021	281	281,972
<b>Revlon Consumer Products Corporation</b>		
Term Loan, 4.00%, Maturing October 8, 2019	566	566,133
<b>Sun Products Corporation (The)</b>		
Term Loan, 5.50%, Maturing March 23, 2020	1,542	1,496,136
		<b>\$ 4,333,844</b>
<b>Drugs 3.2%</b>		
<b>Alkermes, Inc.</b>		
Term Loan, 3.50%, Maturing September 25, 2019	193	\$ 190,581
<b>AMAG Pharmaceuticals, Inc.</b>		
Term Loan, 4.75%, Maturing August 13, 2021	512	505,476
<b>DPx Holdings B.V.</b>		
Term Loan, 4.25%, Maturing March 11, 2021	966	932,748
<b>Endo Luxembourg Finance Company I S.a.r.l.</b>		
Term Loan, 3.75%, Maturing September 26, 2022	1,297	1,278,920
<b>Horizon Pharma, Inc.</b>		
Term Loan, 4.50%, Maturing May 7, 2021	596	575,960
<b>Mallinckrodt International Finance S.A.</b>		
Term Loan, 3.25%, Maturing March 19, 2021	735	711,900
<b>Valeant Pharmaceuticals International, Inc.</b>		
Term Loan, 5.50%, Maturing December 11, 2019	552	521,817
Term Loan, 3.75%, Maturing August 5, 2020	1,553	1,463,032
Term Loan, 4.00%, Maturing April 1, 2022	1,782	1,686,775
		<b>\$ 7,867,209</b>
<b>Ecological Services and Equipment 0.8%</b>		
<b>ADS Waste Holdings, Inc.</b>		
Term Loan, 3.75%, Maturing October 9, 2019	936	\$ 929,366
<b>EnergySolutions, LLC</b>		
Term Loan, 6.75%, Maturing May 29, 2020	1,099	1,021,688
		<b>\$ 1,951,054</b>
<b>Electronics/Electrical 14.8%</b>		
<b>Answers Corporation</b>		
Term Loan, 6.25%, Maturing October 3, 2021	1,038	\$ 696,833
<b>Avago Technologies Cayman Ltd.</b>		
Term Loan, 4.25%, Maturing February 1, 2023	4,250	4,234,356
<b>Campaign Monitor Finance Pty. Limited</b>		
Term Loan, 6.25%, Maturing March 18, 2021	341	329,562
<b>CommScope, Inc.</b>		
Term Loan, 3.83%, Maturing December 29, 2022	448	446,071
<b>CompuCom Systems, Inc.</b>		
Term Loan, 4.25%, Maturing May 11, 2020	272	191,329

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

**Dell International, LLC**

Term Loan, 4.00%, Maturing April 29, 2020	2,903	2,902,520
---	-------	-----------

**Deltek, Inc.**

Term Loan, 5.00%, Maturing June 25, 2022	147	146,113
--	-----	---------

Term Loan - Second Lien, 9.50%, Maturing June 25, 2023	200	194,000
--	-----	---------

**Entegris, Inc.**

Term Loan, 3.50%, Maturing April 30, 2021	168	166,524
---	-----	---------

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Excelitas Technologies Corp.</b>		
Term Loan, 6.00%, Maturing October 31, 2020	410	\$ 365,907
<b>Eze Castle Software, Inc.</b>		
Term Loan, 4.00%, Maturing April 6, 2020	850	844,599
<b>Go Daddy Operating Company, LLC</b>		
Term Loan, 4.25%, Maturing May 13, 2021	2,356	2,354,580
<b>Hyland Software, Inc.</b>		
Term Loan, 4.75%, Maturing July 1, 2022	268	265,033
Term Loan - Second Lien, 8.25%, Maturing July 1, 2023	275	258,500
<b>Infor (US), Inc.</b>		
Term Loan, 3.75%, Maturing June 3, 2020	2,599	2,525,829
<b>Informatica Corporation</b>		
Term Loan, 4.50%, Maturing August 5, 2022	1,095	1,075,620
<b>Lattice Semiconductor Corporation</b>		
Term Loan, 5.25%, Maturing March 10, 2021	272	255,915
<b>M/A-COM Technology Solutions Holdings, Inc.</b>		
Term Loan, 4.50%, Maturing May 7, 2021	246	245,625
<b>MA FinanceCo., LLC</b>		
Term Loan, 4.50%, Maturing November 20, 2019	509	507,096
Term Loan, 5.25%, Maturing November 19, 2021	977	977,408
<b>Magic Newco, LLC</b>		
Term Loan, 5.00%, Maturing December 12, 2018	676	676,893
<b>MH Sub I, LLC</b>		
Term Loan, 4.75%, Maturing July 8, 2021	616	600,848
<b>Microsemi Corporation</b>		
Term Loan, 5.25%, Maturing January 15, 2023	625	629,042
<b>NXP B.V.</b>		
Term Loan, 3.75%, Maturing December 7, 2020	848	851,121
<b>ON Semiconductor Corporation</b>		
Term Loan, Maturing March 31, 2023 <sup>(2)</sup>	525	526,837
<b>Orbotech, Inc.</b>		
Term Loan, 5.00%, Maturing August 6, 2020	161	160,120
<b>Renaissance Learning, Inc.</b>		
Term Loan, 4.50%, Maturing April 9, 2021	1,085	1,056,253
Term Loan - Second Lien, 8.00%, Maturing April 11, 2022	125	111,562
<b>Rocket Software, Inc.</b>		
Term Loan, 5.75%, Maturing February 8, 2018	213	212,689
Term Loan - Second Lien, 10.25%, Maturing February 8, 2019	900	896,250
<b>RP Crown Parent, LLC</b>		
Term Loan, 6.00%, Maturing December 21, 2018	2,800	2,605,921
<b>SGS Cayman L.P.</b>		
Term Loan, 6.00%, Maturing April 23, 2021	98	96,974
<b>SkillSoft Corporation</b>		
Term Loan, 5.75%, Maturing April 28, 2021	1,754	1,414,559
<b>Smart Technologies ULC</b>		
Term Loan, 10.50%, Maturing January 31, 2018	262	260,145
<b>SS&amp;C Technologies, Inc.</b>		
Term Loan, 4.01%, Maturing July 8, 2022	953	955,893
Term Loan, 4.02%, Maturing July 8, 2022	138	138,562
<b>SunEdison Semiconductor B.V.</b>		
Term Loan, 6.50%, Maturing May 27, 2019	976	954,240
<b>SurveyMonkey, Inc.</b>		
Term Loan, 6.25%, Maturing February 5, 2019	1,006	980,742
<b>Sutherland Global Services, Inc.</b>		
Term Loan, 6.00%, Maturing April 23, 2021	419	416,596
<b>Sybil Software, LLC</b>		
Term Loan, 4.25%, Maturing March 20, 2020	770	770,270

**Vertafore, Inc.**

Term Loan, 4.25%, Maturing October 3, 2019

958

957,294



Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Wall Street Systems Delaware, Inc.</b>		
Term Loan, 4.25%, Maturing April 30, 2021	573	\$ 568,888
<b>Western Digital Corporation</b>		
Term Loan, Maturing March 16, 2023 <sup>(2)</sup>	600	593,625
<b>Zebra Technologies Corporation</b>		
Term Loan, 4.75%, Maturing October 27, 2021	933	939,112
		<b>\$ 36,357,856</b>
<b>Financial Intermediaries 4.8%</b>		
<b>Armor Holding II, LLC</b>		
Term Loan, 5.75%, Maturing June 26, 2020	986	\$ 964,078
Term Loan - Second Lien, 10.25%, Maturing December 26, 2020	725	703,250
<b>Citco Funding, LLC</b>		
Term Loan, 4.25%, Maturing June 29, 2018	1,506	1,505,954
<b>First Data Corporation</b>		
Term Loan, 3.93%, Maturing March 24, 2018	2,175	2,173,868
Term Loan, 3.93%, Maturing September 24, 2018	950	948,615
Term Loan, 4.18%, Maturing July 8, 2022	375	373,320
<b>Grosvenor Capital Management Holdings, LLP</b>		
Term Loan, 3.75%, Maturing January 4, 2021	536	528,343
<b>Guggenheim Partners, LLC</b>		
Term Loan, 4.25%, Maturing July 22, 2020	660	659,692
<b>Harbourvest Partners, LLC</b>		
Term Loan, 3.25%, Maturing February 4, 2021	385	380,903
<b>Medley, LLC</b>		
Term Loan, 6.50%, Maturing June 15, 2019	238	242,060
<b>NXT Capital, Inc.</b>		
Term Loan, 6.25%, Maturing September 4, 2018	49	48,995
Term Loan, 6.25%, Maturing September 4, 2018	322	321,701
Term Loan, 6.25%, Maturing September 4, 2018	341	341,250
<b>Ocwen Financial Corporation</b>		
Term Loan, 5.50%, Maturing February 15, 2018	553	543,754
<b>Sesac Holdco II, LLC</b>		
Term Loan, 5.25%, Maturing February 8, 2019	479	470,747
<b>Starwood Property Trust, Inc.</b>		
Term Loan, 3.50%, Maturing April 17, 2020	121	120,265
<b>Walker &amp; Dunlop, Inc.</b>		
Term Loan, 5.25%, Maturing December 11, 2020	312	312,678
<b>Walter Investment Management Corp.</b>		
Term Loan, 4.75%, Maturing December 19, 2020	1,158	1,011,739
		<b>\$ 11,651,212</b>
<b>Food Products 5.3%</b>		
<b>AdvancePierre Foods, Inc.</b>		
Term Loan, 5.75%, Maturing July 10, 2017	1,512	\$ 1,514,725
Term Loan - Second Lien, 9.50%, Maturing October 10, 2017	350	348,906
<b>Blue Buffalo Company Ltd.</b>		
Term Loan, 3.75%, Maturing August 8, 2019	627	628,993
<b>Charger OpCo B.V.</b>		
Term Loan, 4.25%, Maturing July 2, 2022	EUR 203	232,429
Term Loan, 4.25%, Maturing July 2, 2022	967	969,537
<b>Clearwater Seafoods Limited Partnership</b>		
Term Loan, 4.75%, Maturing June 26, 2019	449	450,024
<b>Del Monte Foods, Inc.</b>		

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

Term Loan, 4.25%, Maturing February 18, 2021	338	318,107
Term Loan - Second Lien, 8.25%, Maturing August 18, 2021	763	549,000
<b>Dole Food Company, Inc.</b>		
Term Loan, 4.50%, Maturing November 1, 2018	622	620,691
<b>High Liner Foods Incorporated</b>		
Term Loan, 4.25%, Maturing April 24, 2021	401	387,535

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>JBS USA, LLC</b>		
Term Loan, 3.75%, Maturing May 25, 2018	864	\$ 860,972
Term Loan, 3.75%, Maturing September 18, 2020	756	752,791
Term Loan, 4.00%, Maturing October 30, 2022	324	323,107
<b>Maple Holdings Acquisition Corp.</b>		
Term Loan, 5.25%, Maturing March 3, 2023	497	499,382
<b>Meldrew Participations B.V.</b>		
Term Loan, 8.00%, (5.00% Cash, 3.00% PIK), Maturing October 31, 2019	EUR 343	304,116
Term Loan, 4.50%, (0.00% Cash, 4.50% PIK), Maturing December 19, 2022 <sup>(5)</sup>	EUR 219	56,906
<b>NBTY, Inc.</b>		
Term Loan, 3.50%, Maturing October 1, 2017	4,021	4,008,657
<b>Post Holdings, Inc.</b>		
Term Loan, 3.75%, Maturing June 2, 2021	130	130,446
		<b>\$ 12,956,324</b>
<b>Food Service 3.9%</b>		
<b>1011778 B.C. Unlimited Liability Company</b>		
Term Loan, 3.75%, Maturing December 10, 2021	2,302	\$ 2,302,914
<b>Aramark Services, Inc.</b>		
Term Loan, 3.93%, Maturing July 26, 2016	11	10,363
Term Loan, 3.93%, Maturing July 26, 2016	19	18,356
<b>Centerplate, Inc.</b>		
Term Loan, 4.75%, Maturing November 26, 2019	247	227,103
<b>Landry's, Inc.</b>		
Term Loan, 4.00%, Maturing April 24, 2018	1,016	1,014,073
<b>Manitowoc Foodservice, Inc.</b>		
Term Loan, 5.75%, Maturing March 3, 2023	500	502,709
<b>NPC International, Inc.</b>		
Term Loan, 4.75%, Maturing December 28, 2018	334	332,438
<b>P.F. Chang's China Bistro, Inc.</b>		
Term Loan, 4.25%, Maturing July 2, 2019	189	179,899
<b>Seminole Hard Rock Entertainment, Inc.</b>		
Term Loan, 3.50%, Maturing May 14, 2020	122	120,651
<b>US Foods, Inc.</b>		
Term Loan, 4.50%, Maturing March 31, 2019	2,334	2,326,288
<b>Weight Watchers International, Inc.</b>		
Term Loan, 4.00%, Maturing April 2, 2020	3,492	2,592,810
		<b>\$ 9,627,604</b>
<b>Food/Drug Retailers 2.6%</b>		
<b>Albertsons, LLC</b>		
Term Loan, 5.50%, Maturing March 21, 2019	1,005	\$ 1,007,016
Term Loan, 5.13%, Maturing August 25, 2019	1,520	1,521,357
Term Loan, 5.50%, Maturing August 25, 2021	446	446,475
<b>Rite Aid Corporation</b>		
Term Loan - Second Lien, 5.75%, Maturing August 21, 2020	725	728,625
Term Loan - Second Lien, 4.88%, Maturing June 21, 2021	750	752,344
<b>Supervalu, Inc.</b>		
Term Loan, 4.50%, Maturing March 21, 2019	2,075	2,035,913
		<b>\$ 6,491,730</b>
<b>Health Care 15.3%</b>		

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

**Acadia Healthcare Company, Inc.**

Term Loan, 4.25%, Maturing February 11, 2022	123	\$	123,862
--	-----	----	---------

**ADMI Corp.**

Term Loan, 5.50%, Maturing April 30, 2022	149		149,061
---	-----	--	---------

**Akorn, Inc.**

Term Loan, 6.00%, Maturing April 16, 2021	438		437,314
---	-----	--	---------

**Albany Molecular Research, Inc.**

Term Loan, 5.75%, Maturing July 16, 2021	348		347,379
--	-----	--	---------

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Alere, Inc.</b>		
Term Loan, 4.25%, Maturing June 18, 2022	786	\$ 782,448
<b>Alliance Healthcare Services, Inc.</b>		
Term Loan, 4.25%, Maturing June 3, 2019	601	557,882
<b>Amneal Pharmaceuticals, LLC</b>		
Term Loan, 4.50%, Maturing November 1, 2019	832	824,854
<b>AmSurg Corp.</b>		
Term Loan, 3.50%, Maturing July 16, 2021	295	295,221
<b>Ardent Legacy Acquisitions, Inc.</b>		
Term Loan, 6.50%, Maturing August 4, 2021	249	249,372
<b>ATI Holdings, Inc.</b>		
Term Loan, 5.25%, Maturing December 20, 2019	464	464,005
<b>Auris Luxembourg III S.a.r.l.</b>		
Term Loan, 4.25%, Maturing January 15, 2022	371	370,561
<b>CareCore National, LLC</b>		
Term Loan, 5.50%, Maturing March 5, 2021	1,708	1,605,253
<b>CeramTec Acquisition Corporation</b>		
Term Loan, 4.25%, Maturing August 30, 2020	15	15,420
<b>CHG Healthcare Services, Inc.</b>		
Term Loan, 4.25%, Maturing November 19, 2019	535	532,517
<b>Community Health Systems, Inc.</b>		
Term Loan, 3.75%, Maturing December 31, 2019	1,221	1,202,204
Term Loan, 4.00%, Maturing January 27, 2021	2,247	2,213,694
<b>Concentra, Inc.</b>		
Term Loan, 4.00%, Maturing June 1, 2022	149	148,131
<b>CPI Buyer, LLC</b>		
Term Loan, 5.50%, Maturing August 18, 2021	493	471,570
<b>DaVita HealthCare Partners, Inc.</b>		
Term Loan, 3.50%, Maturing June 24, 2021	1,547	1,552,515
<b>DJO Finance, LLC</b>		
Term Loan, 4.25%, Maturing June 8, 2020	1,045	1,024,508
<b>Envision Healthcare Corporation</b>		
Term Loan, 4.25%, Maturing May 25, 2018	1,533	1,535,742
<b>Faenza Acquisition GmbH</b>		
Term Loan, 4.25%, Maturing August 30, 2020	44	44,207
Term Loan, 4.25%, Maturing August 30, 2020	145	145,068
<b>Global Healthcare Exchange, LLC</b>		
Term Loan, 5.50%, Maturing August 15, 2022	522	521,722
<b>Greatbatch Ltd.</b>		
Term Loan, 5.25%, Maturing October 27, 2022	450	450,211
<b>Iasis Healthcare, LLC</b>		
Term Loan, 4.50%, Maturing May 3, 2018	808	804,953
<b>Indivior Finance S.a.r.l.</b>		
Term Loan, 7.00%, Maturing December 19, 2019	469	450,000
<b>inVentiv Health, Inc.</b>		
Term Loan, 7.75%, Maturing May 15, 2018	304	303,509
Term Loan, 7.75%, Maturing May 15, 2018	1,743	1,741,052
<b>Jaguar Holding Company II</b>		
Term Loan, 4.25%, Maturing August 18, 2022	2,159	2,142,497
<b>Kindred Healthcare, Inc.</b>		
Term Loan, 4.25%, Maturing April 9, 2021	712	693,614
<b>Kinetic Concepts, Inc.</b>		
Term Loan, 4.50%, Maturing May 4, 2018	2,424	2,413,551
<b>Knowledge Universe Education, LLC</b>		
Term Loan, 6.00%, Maturing July 28, 2022	547	542,462
<b>LHP Hospital Group, Inc.</b>		
Term Loan, 9.00%, Maturing July 3, 2018	745	730,423

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

**National Mentor Holdings, Inc.**

Term Loan, 4.25%, Maturing January 31, 2021

270

267,226

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>New Millennium HoldCo, Inc.</b>		
Term Loan, 7.50%, Maturing December 21, 2020	1,200	\$ 1,147,878
<b>Onex Carestream Finance L.P.</b>		
Term Loan, 5.00%, Maturing June 7, 2019	1,753	1,634,763
<b>Opal Acquisition, Inc.</b>		
Term Loan, 5.00%, Maturing November 27, 2020	1,603	1,406,650
<b>Ortho-Clinical Diagnostics, Inc.</b>		
Term Loan, 4.75%, Maturing June 30, 2021	1,677	1,546,802
<b>Physio-Control International, Inc.</b>		
Term Loan, 5.50%, Maturing June 6, 2022	224	224,648
<b>PRA Holdings, Inc.</b>		
Term Loan, 4.50%, Maturing September 23, 2020	484	484,302
<b>Radnet Management, Inc.</b>		
Term Loan, 4.25%, Maturing October 10, 2018	942	927,681
<b>RCHP, Inc.</b>		
Term Loan, 6.00%, Maturing April 23, 2019	787	787,356
<b>Sage Products Holdings III, LLC</b>		
Term Loan, 4.25%, Maturing December 13, 2019	538	537,943
<b>Select Medical Corporation</b>		
Term Loan, 6.00%, Maturing June 1, 2018	643	643,742
<b>Sterigenics-Nordion Holdings, LLC</b>		
Term Loan, 4.25%, Maturing May 15, 2022	348	343,897
<b>Steward Health Care System, LLC</b>		
Term Loan, 6.75%, Maturing April 12, 2020	170	164,231
<b>Tecomet, Inc.</b>		
Term Loan, 5.75%, Maturing December 5, 2021	568	533,744
<b>Truven Health Analytics, Inc.</b>		
Term Loan, 4.50%, Maturing June 6, 2019	1,074	1,073,416
		<b>\$ 37,611,061</b>
<b>Home Furnishings 0.3%</b>		
<b>Serta Simmons Holdings, LLC</b>		
Term Loan, 4.25%, Maturing October 1, 2019	753	\$ 753,197
		<b>\$ 753,197</b>
<b>Industrial Equipment 4.2%</b>		
<b>Apex Tool Group, LLC</b>		
Term Loan, 4.50%, Maturing January 31, 2020	860	\$ 829,100
<b>Delachaux S.A.</b>		
Term Loan, 4.50%, Maturing October 28, 2021	207	201,592
<b>Doosan Infracore International, Inc.</b>		
Term Loan, 4.50%, Maturing May 28, 2021	498	494,954
<b>Filtration Group Corporation</b>		
Term Loan - Second Lien, 8.25%, Maturing November 21, 2021	79	75,198
<b>Gardner Denver, Inc.</b>		
Term Loan, 4.25%, Maturing July 30, 2020	1,591	1,444,077
Term Loan, 4.75%, Maturing July 30, 2020	EUR 195	198,925
<b>Husky Injection Molding Systems Ltd.</b>		
Term Loan, 4.25%, Maturing June 30, 2021	1,347	1,308,632
Term Loan - Second Lien, 7.25%, Maturing June 30, 2022	207	186,473
<b>Milacron, LLC</b>		
Term Loan, 4.50%, Maturing September 28, 2020	561	558,427
<b>Paladin Brands Holding, Inc.</b>		
Term Loan, 7.25%, Maturing August 16, 2019	327	271,259

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

<b>Paternoster Holding IV GmbH</b>			
Term Loan, 6.00%, Maturing February 10, 2022	EUR	450	497,717
<b>Rexnord, LLC</b>			
Term Loan, 4.00%, Maturing August 21, 2020		2,218	2,190,860
<b>Signode Industrial Group US, Inc.</b>			
Term Loan, 3.75%, Maturing May 1, 2021		459	446,269



Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>STS Operating, Inc.</b>		
Term Loan, 4.75%, Maturing February 12, 2021	147	\$ 127,890
<b>Tank Holding Corp.</b>		
Term Loan, 5.25%, Maturing March 16, 2022	371	349,374
<b>Terex Corporation</b>		
Term Loan, 3.50%, Maturing August 13, 2021	EUR 763	867,558
<b>VAT Lux III S.a.r.l.</b>		
Term Loan, 4.25%, Maturing February 11, 2021	153	150,239
		<b>\$ 10,198,544</b>
<b>Insurance 4.7%</b>		
<b>Alliant Holdings I, Inc.</b>		
Term Loan, 4.50%, Maturing August 12, 2022	918	\$ 908,882
<b>AmWINS Group, LLC</b>		
Term Loan, 5.25%, Maturing September 6, 2019	2,374	2,380,497
<b>AssuredPartners, Inc.</b>		
Term Loan, 5.75%, Maturing October 21, 2022	349	348,252
Term Loan - Second Lien, 10.00%, Maturing October 20, 2023	350	336,000
<b>Asurion, LLC</b>		
Term Loan, 5.00%, Maturing May 24, 2019	912	901,045
Term Loan, 5.00%, Maturing August 4, 2022	2,536	2,486,705
Term Loan - Second Lien, 8.50%, Maturing March 3, 2021	1,100	1,032,625
<b>CGSC of Delaware Holding Corporation</b>		
Term Loan, 5.00%, Maturing April 16, 2020	243	241,200
<b>Cunningham Lindsey U.S., Inc.</b>		
Term Loan, 5.00%, Maturing December 10, 2019	451	327,775
<b>Hub International Limited</b>		
Term Loan, 4.00%, Maturing October 2, 2020	1,365	1,331,353
<b>USI, Inc.</b>		
Term Loan, 4.25%, Maturing December 27, 2019	1,187	1,170,924
		<b>\$ 11,465,258</b>
<b>Leisure Goods/Activities/Movies 5.6%</b>		
<b>AMC Entertainment, Inc.</b>		
Term Loan, 4.00%, Maturing December 15, 2022	1,047	\$ 1,051,412
<b>Ancestry.com, Inc.</b>		
Term Loan, 5.00%, Maturing August 17, 2022	746	745,317
<b>Bombardier Recreational Products, Inc.</b>		
Term Loan, 3.75%, Maturing January 30, 2019	603	596,398
<b>Bright Horizons Family Solutions, Inc.</b>		
Term Loan, 3.75%, Maturing January 30, 2020	435	435,466
<b>CDS U.S. Intermediate Holdings, Inc.</b>		
Term Loan, 5.00%, Maturing July 8, 2022	199	190,377
<b>ClubCorp Club Operations, Inc.</b>		
Term Loan, 4.25%, Maturing December 15, 2022	925	919,989
<b>Emerald Expositions Holding, Inc.</b>		
Term Loan, 4.75%, Maturing June 17, 2020	457	455,985
<b>Fender Musical Instruments Corporation</b>		
Term Loan, 5.75%, Maturing April 3, 2019	132	130,695
<b>Lindblad Expeditions, Inc.</b>		
Term Loan, 5.50%, Maturing May 8, 2021	102	102,087
Term Loan, 5.50%, Maturing May 8, 2021	793	791,174
<b>Live Nation Entertainment, Inc.</b>		
Term Loan, 3.50%, Maturing August 16, 2020	1,254	1,256,333

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

<b>LTF Merger Sub, Inc.</b>		
Term Loan, 4.25%, Maturing June 10, 2022	670	663,657
<b>Nord Anglia Education Finance, LLC</b>		
Term Loan, 5.00%, Maturing March 31, 2021	812	797,840
<b>Sabre, Inc.</b>		
Term Loan, 4.00%, Maturing February 19, 2019	581	581,588

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>SeaWorld Parks &amp; Entertainment, Inc.</b>		
Term Loan, 3.00%, Maturing May 14, 2020	1,337	\$ 1,302,007
<b>Sonifi Solutions, Inc.</b>		
Term Loan, 6.75%, Maturing March 28, 2018 <sup>(3)</sup>	441	132,187
<b>SRAM, LLC</b>		
Term Loan, 4.01%, Maturing April 10, 2020	823	674,295
<b>Steinway Musical Instruments, Inc.</b>		
Term Loan, 4.75%, Maturing September 19, 2019	1,000	965,000
<b>Town Sports International, Inc.</b>		
Term Loan, 4.50%, Maturing November 15, 2020	585	254,635
<b>WMG Acquisition Corp.</b>		
Term Loan, 3.75%, Maturing July 1, 2020	268	264,706
<b>Zuffa, LLC</b>		
Term Loan, 3.75%, Maturing February 25, 2020	1,403	1,391,497
		<b>\$ 13,702,645</b>
<b>Lodging and Casinos 5.5%</b>		
<b>Affinity Gaming, LLC</b>		
Term Loan, 5.25%, Maturing November 9, 2017	206	\$ 206,702
<b>Amaya Holdings B.V.</b>		
Term Loan, 5.00%, Maturing August 1, 2021	1,652	1,529,285
Term Loan - Second Lien, 8.00%, Maturing August 1, 2022	998	977,970
<b>Boyd Gaming Corporation</b>		
Term Loan, 4.00%, Maturing August 14, 2020	202	201,988
<b>Caesars Entertainment Operating Company</b>		
Term Loan, 0.00%, Maturing March 1, 2017 <sup>(4)</sup>	597	550,492
<b>CityCenter Holdings, LLC</b>		
Term Loan, 4.30%, Maturing October 16, 2020	310	310,664
<b>Four Seasons Holdings, Inc.</b>		
Term Loan - Second Lien, 6.25%, Maturing December 27, 2020	1,800	1,783,499
<b>Gala Group Finance PLC</b>		
Term Loan, 5.01%, Maturing May 27, 2018	GBP 825	1,185,893
<b>Golden Nugget, Inc.</b>		
Term Loan, 5.50%, Maturing November 21, 2019	63	62,215
Term Loan, 5.50%, Maturing November 21, 2019	146	145,168
<b>Hilton Worldwide Finance, LLC</b>		
Term Loan, 3.50%, Maturing October 26, 2020	2,140	2,143,507
<b>La Quinta Intermediate Holdings, LLC</b>		
Term Loan, 3.75%, Maturing April 14, 2021	476	469,216
<b>MGM Resorts International</b>		
Term Loan, 3.50%, Maturing December 20, 2019	1,258	1,256,702
<b>Pinnacle Entertainment, Inc.</b>		
Term Loan, 3.75%, Maturing August 13, 2020	90	89,591
<b>Playa Resorts Holding B.V.</b>		
Term Loan, 4.00%, Maturing August 9, 2019	244	240,094
<b>Scientific Games International, Inc.</b>		
Term Loan, 6.00%, Maturing October 18, 2020	1,784	1,735,250
Term Loan, 6.00%, Maturing October 1, 2021	420	408,081
<b>Tropicana Entertainment, Inc.</b>		
Term Loan, 4.00%, Maturing November 27, 2020	171	169,772
		<b>\$ 13,466,089</b>
<b>Nonferrous Metals/Minerals 2.3%</b>		
<b>Alpha Natural Resources, LLC</b>		

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

DIP Loan, 10.00%, Maturing February 6, 2017	125	\$	118,750
Term Loan, 3.50%, Maturing May 22, 2020	890		292,868
<b>Arch Coal, Inc.</b>			
DIP Loan, 5.00%, Maturing January 31, 2017 <sup>(6)</sup>	325		313,625
Term Loan, 7.50%, Maturing May 16, 2018	1,424		508,411

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Dynacast International, LLC</b>		
Term Loan, 4.50%, Maturing January 28, 2022	297	\$ 295,136
<b>Fairmount Santrol, Inc.</b>		
Term Loan, 4.50%, Maturing September 5, 2019	1,223	654,354
<b>Murray Energy Corporation</b>		
Term Loan, 7.00%, Maturing April 16, 2017	149	94,384
Term Loan, 7.50%, Maturing April 16, 2020	918	474,964
<b>Noranda Aluminum Acquisition Corporation</b>		
Term Loan, 5.75%, Maturing February 28, 2019	505	151,594
<b>Novelis, Inc.</b>		
Term Loan, 4.00%, Maturing June 2, 2022	1,290	1,261,758
<b>Oxbow Carbon, LLC</b>		
Term Loan, 4.25%, Maturing July 19, 2019	593	566,148
Term Loan - Second Lien, 8.00%, Maturing January 17, 2020	1,025	809,750
<b>United Central Industrial Supply Company, LLC</b>		
Term Loan - Second Lien, 12.50%, Maturing April 9, 2019 <sup>(3)</sup>	250	124,850
		<b>\$ 5,666,592</b>
<b>Oil and Gas 3.8%</b>		
<b>Ameriforge Group, Inc.</b>		
Term Loan, 5.00%, Maturing December 19, 2019	783	\$ 372,708
<b>Bronco Midstream Funding, LLC</b>		
Term Loan, 5.00%, Maturing August 15, 2020 <sup>(3)</sup>	934	534,778
<b>CITGO Holding, Inc.</b>		
Term Loan, 9.50%, Maturing May 12, 2018	408	409,106
<b>CITGO Petroleum Corporation</b>		
Term Loan, 4.50%, Maturing July 29, 2021	468	452,084
<b>Crestwood Holdings, LLC</b>		
Term Loan, 9.00%, Maturing June 19, 2019 <sup>(3)</sup>	866	279,950
<b>Drillships Ocean Ventures, Inc.</b>		
Term Loan, 5.50%, Maturing July 25, 2021	1,287	594,212
<b>Energy Transfer Equity L.P.</b>		
Term Loan, 4.00%, Maturing December 2, 2019	186	167,759
<b>Fieldwood Energy, LLC</b>		
Term Loan, 3.88%, Maturing October 1, 2018	513	352,710
Term Loan - Second Lien, 8.38%, Maturing September 30, 2020	850	150,875
<b>Floatel International, Ltd.</b>		
Term Loan, 6.00%, Maturing June 27, 2020	582	264,857
<b>MEG Energy Corp.</b>		
Term Loan, 3.75%, Maturing March 31, 2020	3,644	2,964,951
<b>Paragon Offshore Finance Company</b>		
Term Loan, 5.25%, Maturing July 18, 2021	420	93,031
<b>Samson Investment Company</b>		
Term Loan - Second Lien, 0.00%, Maturing September 25, 2018 <sup>(4)</sup>	925	16,188
<b>Seadrill Partners Finco, LLC</b>		
Term Loan, 4.00%, Maturing February 21, 2021	2,179	971,441
<b>Sheridan Investment Partners II L.P.</b>		
Term Loan, 4.25%, Maturing December 16, 2020	17	7,239
Term Loan, 4.25%, Maturing December 16, 2020	46	19,409
Term Loan, 4.25%, Maturing December 16, 2020	328	139,527
<b>Sheridan Production Partners I, LLC</b>		
Term Loan, 4.25%, Maturing October 1, 2019	104	49,423
Term Loan, 4.25%, Maturing October 1, 2019	169	80,914
Term Loan, 4.25%, Maturing October 1, 2019	1,279	610,635
<b>Southcross Holdings Borrower L.P.</b>		

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

Term Loan, 0.00%, Maturing August 4, 2021 <sup>(4)</sup>	197	22,983
<b>Targa Resources Corp.</b>		
Term Loan, 5.75%, Maturing February 25, 2022	130	118,837

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Tervita Corporation</b>		
Term Loan, 6.25%, Maturing May 15, 2018	911	\$ 756,398
		<b>\$ 9,430,015</b>
<b>Publishing 3.2%</b>		
<b>682534 N.B., Inc.</b>		
Term Loan, 12.00%, (8.00% Cash, 4.00% PIK), Maturing October 1, 2020 <sup>(3)</sup>	164	\$ 131,047
<b>Ascend Learning, LLC</b>		
Term Loan, 5.50%, Maturing July 31, 2019	858	855,994
<b>Getty Images, Inc.</b>		
Term Loan, 4.75%, Maturing October 18, 2019	2,859	2,146,640
<b>Laureate Education, Inc.</b>		
Term Loan, 5.00%, Maturing June 15, 2018	2,092	1,814,454
<b>McGraw-Hill Global Education Holdings, LLC</b>		
Term Loan, 4.91%, Maturing March 22, 2019	853	849,407
<b>Merrill Communications, LLC</b>		
Term Loan, 6.25%, Maturing June 1, 2022	298	246,020
<b>Penton Media, Inc.</b>		
Term Loan, 4.75%, Maturing October 3, 2019	315	312,139
<b>ProQuest, LLC</b>		
Term Loan, 5.75%, Maturing October 24, 2021	817	794,683
<b>Springer Science+Business Media Deutschland GmbH</b>		
Term Loan, 4.75%, Maturing August 14, 2020	685	663,461
		<b>\$ 7,813,845</b>
<b>Radio and Television 3.7%</b>		
<b>ALM Media Holdings, Inc.</b>		
Term Loan, 5.50%, Maturing July 31, 2020	217	\$ 202,854
<b>AP NMT Acquisition B.V.</b>		
Term Loan, 6.75%, Maturing August 13, 2021	1,015	887,978
<b>Block Communications, Inc.</b>		
Term Loan, 4.00%, Maturing November 7, 2021	123	123,587
<b>CCO Safari III, LLC</b>		
Term Loan, 3.50%, Maturing January 24, 2023	1,000	1,002,411
<b>Cumulus Media Holdings, Inc.</b>		
Term Loan, 4.25%, Maturing December 23, 2020	2,045	1,390,534
<b>Entercom Radio, LLC</b>		
Term Loan, 4.00%, Maturing November 23, 2018	174	173,378
<b>Gray Television, Inc.</b>		
Term Loan, 3.94%, Maturing June 13, 2021	134	133,411
<b>Hubbard Radio, LLC</b>		
Term Loan, 4.25%, Maturing May 27, 2022	315	301,613
<b>iHeartCommunications, Inc.</b>		
Term Loan, 7.18%, Maturing January 30, 2019	1,066	732,845
Term Loan, 7.93%, Maturing July 30, 2019	182	125,530
<b>MGOC, Inc.</b>		
Term Loan, 4.00%, Maturing July 31, 2020	656	655,587
<b>Mission Broadcasting, Inc.</b>		
Term Loan, 3.75%, Maturing October 1, 2020	320	319,188
<b>Nexstar Broadcasting, Inc.</b>		
Term Loan, 3.75%, Maturing October 1, 2020	363	362,163
<b>Raycom TV Broadcasting, LLC</b>		
Term Loan, 3.75%, Maturing August 4, 2021	430	423,503
<b>Sinclair Television Group, Inc.</b>		

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

Term Loan, 3.00%, Maturing April 9, 2020	267	265,304
<b>Univision Communications, Inc.</b>		
Term Loan, 4.00%, Maturing March 1, 2020	2,097	2,079,299
		\$ 9,179,185



Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Retailers (Except Food and Drug) 8.1%</b>		
<b>99 Cents Only Stores</b>		
Term Loan, 4.50%, Maturing January 11, 2019	258	\$ 176,004
<b>B&amp;M Retail Limited</b>		
Term Loan, 3.26%, Maturing May 21, 2019	GBP 175	247,214
Term Loan, 3.76%, Maturing April 28, 2020	GBP 150	212,643
<b>Bass Pro Group, LLC</b>		
Term Loan, 4.00%, Maturing June 5, 2020	1,145	1,105,357
<b>CDW, LLC</b>		
Term Loan, 3.25%, Maturing April 29, 2020	2,668	2,663,545
<b>David s Bridal, Inc.</b>		
Term Loan, 5.25%, Maturing October 11, 2019	311	281,797
<b>Dollar Tree, Inc.</b>		
Term Loan, 3.50%, Maturing July 6, 2022	982	985,049
<b>Evergreen Acqco 1 L.P.</b>		
Term Loan, 5.00%, Maturing July 9, 2019	587	473,926
<b>Harbor Freight Tools USA, Inc.</b>		
Term Loan, 4.75%, Maturing July 26, 2019	476	478,010
<b>J. Crew Group, Inc.</b>		
Term Loan, 4.00%, Maturing March 5, 2021	1,450	1,138,601
<b>Jo-Ann Stores, Inc.</b>		
Term Loan, 4.00%, Maturing March 16, 2018	1,285	1,254,142
<b>Men s Wearhouse, Inc. (The)</b>		
Term Loan, 4.50%, Maturing June 18, 2021	737	710,032
<b>Michaels Stores, Inc.</b>		
Term Loan, 3.75%, Maturing January 28, 2020	1,240	1,239,034
Term Loan, 4.00%, Maturing January 28, 2020	404	405,149
<b>Neiman Marcus Group, Inc. (The)</b>		
Term Loan, 4.25%, Maturing October 25, 2020	1,077	989,614
<b>Party City Holdings, Inc.</b>		
Term Loan, 4.25%, Maturing August 19, 2022	1,318	1,309,651
<b>PetSmart, Inc.</b>		
Term Loan, 4.25%, Maturing March 11, 2022	2,332	2,325,669
<b>PFS Holding Corporation</b>		
Term Loan, 4.50%, Maturing January 31, 2021	763	679,039
<b>Pier 1 Imports (U.S.), Inc.</b>		
Term Loan, 4.50%, Maturing April 30, 2021	246	227,203
<b>Pilot Travel Centers, LLC</b>		
Term Loan, 3.75%, Maturing October 1, 2021	725	729,935
<b>Spin Holdco, Inc.</b>		
Term Loan, 4.25%, Maturing November 14, 2019	1,268	1,239,075
<b>Toys R Us Property Company I, LLC</b>		
Term Loan, 6.00%, Maturing August 21, 2019	377	332,974
<b>Vivarte SA</b>		
Term Loan, 11.00%, (4.00% Cash, 7.00% PIK), Maturing October 29, 2019 <sup>(7)</sup>	EUR 155	177,483
Term Loan, 5.00%, (1.25% Cash, 3.75% PIK), Maturing October 29, 2020 <sup>(8)</sup>	EUR 171	139,057
<b>Wilton Brands, LLC</b>		
Term Loan, 8.51%, Maturing August 30, 2018	242	221,544
		<b>\$ 19,741,747</b>
<b>Steel 1.7%</b>		
<b>FMG Resources (August 2006) Pty. Ltd.</b>		
Term Loan, 4.25%, Maturing June 30, 2019	4,375	\$ 3,707,831
<b>JMC Steel Group, Inc.</b>		
Term Loan, 4.75%, Maturing April 1, 2017	300	299,190

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

**Neenah Foundry Company**

Term Loan, 6.75%, Maturing April 26, 2017

178

177,201

**\$ 4,184,222**

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Surface Transport 0.7%</b>		
<b>Hertz Corporation (The)</b>		
Term Loan, 3.75%, Maturing March 11, 2018	895	\$ 895,497
<b>Kenan Advantage Group, Inc.</b>		
Term Loan, 1.69%, Maturing January 31, 2017 <sup>(6)</sup>	24	23,786
Term Loan, 4.00%, Maturing July 31, 2022	54	54,056
Term Loan, 4.00%, Maturing July 31, 2022	171	169,472
<b>Stena International S.a.r.l.</b>		
Term Loan, 4.00%, Maturing March 3, 2021	735	613,725
		\$ 1,756,536
<b>Telecommunications 3.9%</b>		
<b>Intelsat Jackson Holdings S.A.</b>		
Term Loan, 3.75%, Maturing June 30, 2019	3,700	\$ 3,460,658
<b>IPC Corp.</b>		
Term Loan, 5.50%, Maturing August 6, 2021	1,064	997,735
<b>Mitel US Holdings, Inc.</b>		
Term Loan, 5.50%, Maturing April 29, 2022	350	350,179
<b>Syniverse Holdings, Inc.</b>		
Term Loan, 4.00%, Maturing April 23, 2019	912	683,876
Term Loan, 4.00%, Maturing April 23, 2019	1,006	754,463
<b>Telesat Canada</b>		
Term Loan, 3.50%, Maturing March 28, 2019	3,321	3,311,686
		\$ 9,558,597
<b>Utilities 4.3%</b>		
<b>Calpine Construction Finance Company L.P.</b>		
Term Loan, 3.00%, Maturing May 3, 2020	511	\$ 501,628
Term Loan, 3.25%, Maturing January 31, 2022	195	191,109
<b>Calpine Corporation</b>		
Term Loan, 4.00%, Maturing October 9, 2019	410	408,758
Term Loan, 3.50%, Maturing May 27, 2022	1,538	1,521,428
<b>Dynegy Holdings, Inc.</b>		
Term Loan, 4.00%, Maturing April 23, 2020	464	457,430
<b>EFS Cogen Holdings I, LLC</b>		
Term Loan, 3.75%, Maturing December 17, 2020	200	197,505
<b>Electrical Components International, Inc.</b>		
Term Loan, 5.75%, Maturing May 28, 2021	666	660,676
<b>Energy Future Intermediate Holding Co., LLC</b>		
DIP Loan, 4.25%, Maturing December 19, 2016	850	850,177
<b>EWT Holdings III Corp.</b>		
Term Loan, 4.75%, Maturing January 15, 2021	196	192,079
Term Loan - Second Lien, 8.50%, Maturing January 15, 2022	900	843,750
<b>Granite Acquisition, Inc.</b>		
Term Loan, 5.00%, Maturing December 19, 2021	54	50,332
Term Loan, 5.00%, Maturing December 19, 2021	1,206	1,129,619
<b>Invenergy Thermal Operating I, LLC</b>		
Term Loan, 6.50%, Maturing October 7, 2022	100	94,525
<b>La Frontera Generation, LLC</b>		
Term Loan, 4.50%, Maturing September 30, 2020	1,247	1,243,711
<b>Lonestar Generation, LLC</b>		
Term Loan, 5.25%, Maturing February 22, 2021 <sup>(3)</sup>	568	371,930
<b>Longview Power, LLC</b>		
Term Loan, 7.00%, Maturing April 13, 2021	1,365	1,214,572

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

**TPF II Power, LLC**

Term Loan, 5.50%, Maturing October 2, 2021	662	644,903
		<b>\$ 10,574,132</b>

<b>Total Senior Floating-Rate Loans (identified cost \$364,590,620)</b>		<b>\$ 339,751,467</b>
---	--	-----------------------

**Corporate Bonds & Notes 9.2%**

Security	Principal Amount* (000 s omitted)	Value
<b>Aerospace and Defense 0.1%</b>		
<b>Aerojet Rocketdyne Holdings, Inc.</b>		
7.125%, 3/15/21	30	\$ 31,275
<b>CBC Ammo, LLC/CBC FinCo, Inc.</b>		
7.25%, 11/15/21 <sup>(9)</sup>	30	23,100
<b>Huntington Ingalls Industries, Inc.</b>		
5.00%, 11/15/25 <sup>(9)</sup>	5	5,250
<b>Orbital ATK, Inc.</b>		
5.25%, 10/1/21	20	20,875
<b>TransDigm, Inc.</b>		
7.50%, 7/15/21	10	10,525
6.00%, 7/15/22	30	30,038
6.50%, 7/15/24	30	29,916
		<b>\$ 150,979</b>
<b>Automotive 0.0%</b>		
<b>American Axle &amp; Manufacturing, Inc.</b>		
5.125%, 2/15/19	10	\$ 10,163
<b>General Motors Financial Co., Inc.</b>		
4.75%, 8/15/17	40	41,308
3.25%, 5/15/18	5	5,086
<b>Navistar International Corp.</b>		
8.25%, 11/1/21	10	7,450
		<b>\$ 64,007</b>
<b>Beverage and Tobacco 0.0%</b>		
<b>Constellation Brands, Inc.</b>		
6.00%, 5/1/22	35	\$ 39,550
4.25%, 5/1/23	40	41,100
		<b>\$ 80,650</b>
<b>Brokerage/Securities Dealers/Investment Houses 0.0%</b>		
<b>Alliance Data Systems Corp.</b>		
6.375%, 4/1/20 <sup>(9)</sup>	30	\$ 30,638
		<b>\$ 30,638</b>
<b>Building and Development 0.1%</b>		
<b>Builders FirstSource, Inc.</b>		
7.625%, 6/1/21 <sup>(9)</sup>	6	\$ 6,262
10.75%, 8/15/23 <sup>(9)</sup>	8	8,100
<b>Greystar Real Estate Partners, LLC</b>		
8.25%, 12/1/22 <sup>(9)</sup>	20	20,750
<b>HD Supply, Inc.</b>		
7.50%, 7/15/20	45	47,981
5.25%, 12/15/21 <sup>(9)</sup>	15	15,806
<b>Hillman Group, Inc. (The)</b>		
6.375%, 7/15/22 <sup>(9)</sup>	30	25,200
<b>Nortek, Inc.</b>		

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

8.50%, 4/15/21	20	20,850
<b>Reliance Intermediate Holdings, L.P.</b>		
6.50%, 4/1/23 <sup>(9)</sup>	50	51,688
<b>Standard Industries, Inc.</b>		
5.375%, 11/15/24 <sup>(9)</sup>	25	25,500
6.00%, 10/15/25 <sup>(9)</sup>	30	31,875
<b>TRI Pointe Group, Inc./TRI Pointe Homes, Inc.</b>		
4.375%, 6/15/19	20	19,950
5.875%, 6/15/24	25	24,969

Security	Principal Amount* (000 s omitted)	Value
<b>USG Corp.</b>		
5.875%, 11/1/21 <sup>(9)</sup>	20	\$ 21,000
5.50%, 3/1/25 <sup>(9)</sup>	5	5,219
		<b>\$ 325,150</b>
<b>Business Equipment and Services 0.2%</b>		
<b>Acosta, Inc.</b>		
7.75%, 10/1/22 <sup>(9)</sup>	60	\$ 55,800
<b>FTI Consulting, Inc.</b>		
6.00%, 11/15/22	20	21,025
<b>IMS Health, Inc.</b>		
6.00%, 11/1/20 <sup>(9)</sup>	40	41,200
<b>National CineMedia, LLC</b>		
6.00%, 4/15/22	380	396,150
<b>ServiceMaster Co., LLC (The)</b>		
7.45%, 8/15/27	20	19,800
<b>United Rentals North America, Inc.</b>		
7.625%, 4/15/22	15	16,050
6.125%, 6/15/23	15	15,562
		<b>\$ 565,587</b>
<b>Cable and Satellite Television 0.8%</b>		
<b>Cable One, Inc.</b>		
5.75%, 6/15/22 <sup>(9)</sup>	5	\$ 5,138
<b>CCO Holdings, LLC/CCO Holdings Capital Corp.</b>		
5.25%, 9/30/22	80	82,600
5.75%, 1/15/24	5	5,219
5.375%, 5/1/25 <sup>(9)</sup>	40	40,800
<b>CSC Holdings, LLC</b>		
8.625%, 2/15/19	5	5,512
5.25%, 6/1/24	5	4,469
<b>DISH DBS Corp.</b>		
6.75%, 6/1/21	75	77,625
5.875%, 7/15/22	15	14,250
5.875%, 11/15/24	10	9,200
<b>IAC/InterActiveCorp</b>		
4.875%, 11/30/18	20	20,600
<b>Numericable-SFR SAS</b>		
4.875%, 5/15/19 <sup>(9)</sup>	200	200,000
<b>Virgin Media Secured Finance PLC</b>		
5.375%, 4/15/21 <sup>(9)</sup>	428	447,272
6.00%, 4/15/21 <sup>(9)</sup>	GBP 428	642,931
5.50%, 1/15/25 <sup>(9)</sup>	275	283,937
		<b>\$ 1,839,553</b>
<b>Chemicals and Plastics 0.8%</b>		
<b>Hexion, Inc.</b>		
6.625%, 4/15/20	2,225	\$ 1,857,875
<b>Platform Specialty Products Corp.</b>		
10.375%, 5/1/21 <sup>(9)</sup>	5	4,850
6.50%, 2/1/22 <sup>(9)</sup>	25	21,219
<b>Scotts Miracle-Gro Co. (The)</b>		

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

6.00%, 10/15/23 <sup>(9)</sup>	5	5,300
<b>Tronox Finance, LLC</b>		
6.375%, 8/15/20	50	38,750
7.50%, 3/15/22 <sup>(9)</sup>	10	7,525
<b>W.R. Grace &amp; Co.</b>		
5.125%, 10/1/21 <sup>(9)</sup>	15	15,637
5.625%, 10/1/24 <sup>(9)</sup>	5	5,231
		<b>\$ 1,956,387</b>



Security	Principal Amount* (000 s omitted)	Value
<b>Commercial Services 0.0%</b>		
<b>CEB, Inc.</b>		
5.625%, 6/15/23 <sup>(9)</sup>	10	\$ 10,200
<b>ExamWorks Group, Inc.</b>		
5.625%, 4/15/23	20	20,475
		<b>\$ 30,675</b>
<b>Conglomerates 0.0%</b>		
<b>Belden, Inc.</b>		
5.50%, 9/1/22 <sup>(9)</sup>	10	\$ 10,100
<b>Spectrum Brands, Inc.</b>		
6.375%, 11/15/20	25	26,450
6.625%, 11/15/22	20	21,725
5.75%, 7/15/25	30	32,025
<b>TMS International Corp.</b>		
7.625%, 10/15/21 <sup>(9)</sup>	20	12,250
		<b>\$ 102,550</b>
<b>Consumer Products 0.0%</b>		
<b>Central Garden &amp; Pet Co.</b>		
6.125%, 11/15/23	25	\$ 26,125
		<b>\$ 26,125</b>
<b>Containers and Glass Products 0.9%</b>		
<b>Berry Plastics Corp.</b>		
6.00%, 10/15/22 <sup>(9)</sup>	10	\$ 10,525
<b>Beverage Packaging Holdings Luxembourg II SA/Beverage Packaging Holdings II Issuer, Inc.</b>		
5.625%, 12/15/16 <sup>(9)</sup>	5	4,991
<b>Owens-Brockway Glass Container, Inc.</b>		
5.875%, 8/15/23 <sup>(9)</sup>	15	15,656
6.375%, 8/15/25 <sup>(9)</sup>	5	5,266
<b>Reynolds Group Holdings, Inc.</b>		
5.75%, 10/15/20	1,975	2,031,781
		<b>\$ 2,068,219</b>
<b>Cosmetics/Toiletries 0.1%</b>		
<b>Alphabet Holding Co., Inc.</b>		
7.75%, 11/1/17 <sup>(11)</sup>	105	\$ 106,050
		<b>\$ 106,050</b>
<b>Distribution &amp; Wholesale 0.0%</b>		
<b>American Tire Distributors, Inc.</b>		
10.25%, 3/1/22 <sup>(9)</sup>	30	\$ 27,150
		<b>\$ 27,150</b>
<b>Diversified Financial Services 0.0%</b>		
<b>Quicken Loans, Inc.</b>		

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

5.75%, 5/1/25 <sup>(9)</sup>	15	\$	14,625
		\$	<b>14,625</b>

**Drugs 0.1%**

**Mallinckrodt International Finance S.A./Mallinckrodt CB, LLC**

4.875%, 4/15/20 <sup>(9)</sup>	15	\$	14,130
5.625%, 10/15/23 <sup>(9)</sup>	40		36,500
5.50%, 4/15/25 <sup>(9)</sup>	15		13,313

**Valeant Pharmaceuticals International, Inc.**

6.375%, 10/15/20 <sup>(9)</sup>	90		75,150
7.50%, 7/15/21 <sup>(9)</sup>	25		20,953
5.625%, 12/1/21 <sup>(9)</sup>	10		7,925
5.875%, 5/15/23 <sup>(9)</sup>	35		27,606
6.125%, 4/15/25 <sup>(9)</sup>	30		23,175

\$ **218,752**

Security	Principal Amount* (000 s omitted)	Value
<b>Ecological Services and Equipment 0.0%</b> <sup>(1)</sup>		
<b>Advanced Disposal Services, Inc.</b>		
8.25%, 10/1/20	25	\$ 25,623
<b>Clean Harbors, Inc.</b>		
5.25%, 8/1/20	25	25,748
5.125%, 6/1/21	30	30,487
<b>Covanta Holding Corp.</b>		
5.875%, 3/1/24	10	9,750
		<b>\$ 91,608</b>
<b>Electric Utilities 0.0%</b> <sup>(1)</sup>		
<b>NRG Yield Operating, LLC</b>		
5.375%, 8/15/24	10	\$ 9,350
		<b>\$ 9,350</b>
<b>Electronics/Electrical 0.4%</b>		
<b>Anixter, Inc.</b>		
5.50%, 3/1/23 <sup>(9)</sup>	20	\$ 20,300
<b>CommScope, Inc.</b>		
4.375%, 6/15/20 <sup>(9)</sup>	10	10,300
<b>Freescale Semiconductor, Inc.</b>		
6.00%, 1/15/22 <sup>(9)</sup>	20	21,250
<b>Infor (US), Inc.</b>		
5.75%, 8/15/20 <sup>(9)</sup>	15	15,488
6.50%, 5/15/22	25	22,875
<b>Informatica, LLC</b>		
7.125%, 7/15/23 <sup>(9)</sup>	20	19,400
<b>Nuance Communications, Inc.</b>		
5.375%, 8/15/20 <sup>(9)</sup>	60	61,162
<b>SS&amp;C Technologies Holdings, Inc.</b>		
5.875%, 7/15/23 <sup>(9)</sup>	25	26,086
<b>Western Digital Corp.</b>		
7.375%, 4/1/23 <sup>(9)(12)</sup>	675	690,187
<b>Zebra Technologies Corp.</b>		
7.25%, 10/15/22	45	49,050
		<b>\$ 936,098</b>
<b>Equipment Leasing 0.2%</b>		
<b>International Lease Finance Corp.</b>		
6.75%, 9/1/16 <sup>(9)</sup>	175	\$ 177,844
7.125%, 9/1/18 <sup>(9)</sup>	175	191,187
		<b>\$ 369,031</b>
<b>Financial Intermediaries 0.3%</b>		
<b>CIT Group, Inc.</b>		
5.50%, 2/15/19 <sup>(9)</sup>	25	\$ 25,891
5.375%, 5/15/20	5	5,200
<b>First Data Corp.</b>		
6.75%, 11/1/20 <sup>(9)</sup>	406	427,924
7.00%, 12/1/23 <sup>(9)</sup>	65	65,894
5.00%, 1/15/24 <sup>(9)</sup>	20	20,100

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

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

3.50%, 3/15/17	20	20,000
6.00%, 8/1/20	25	24,438

**JPMorgan Chase & Co.**

6.75% to 2/1/24, 1/29/49 <sup>(13)</sup>	35	38,474
--	----	--------

**Navient Corp.**

5.50%, 1/15/19	45	44,437
5.00%, 10/26/20	10	9,100
5.875%, 10/25/24	15	12,909

**\$ 694,367**

Security	Principal Amount* (000 s omitted)	Value
<b>Food Products 0.4%</b>		
<b>Dean Foods Co.</b>		
6.50%, 3/15/23 <sup>(9)</sup>	20	\$ 20,625
<b>Iceland Bondco PLC</b>		
4.841%, 7/15/20 <sup>(9)(14)</sup>	GBP 750	943,885
<b>Pilgrim s Pride Corp.</b>		
5.75%, 3/15/25 <sup>(9)</sup>	10	10,088
<b>Post Holdings, Inc.</b>		
6.75%, 12/1/21 <sup>(9)</sup>	10	10,563
6.00%, 12/15/22 <sup>(9)</sup>	15	15,506
7.75%, 3/15/24 <sup>(9)</sup>	15	16,537
8.00%, 7/15/25 <sup>(9)</sup>	5	5,613
<b>WhiteWave Foods Co. (The)</b>		
5.375%, 10/1/22	10	10,812
		<b>\$ 1,033,629</b>
<b>Food Service 0.0%<sup>(0)</sup></b>		
<b>1011778 B.C. Unlimited Liability Company/New Red Finance, Inc.</b>		
4.625%, 1/15/22 <sup>(9)</sup>	25	\$ 25,500
6.00%, 4/1/22 <sup>(9)</sup>	50	52,125
<b>Yum! Brands, Inc.</b>		
5.30%, 9/15/19	5	5,281
3.75%, 11/1/21	10	9,538
		<b>\$ 92,444</b>
<b>Food/Drug Retailers 0.0%<sup>(0)</sup></b>		
<b>Rite Aid Corp.</b>		
6.125%, 4/1/23 <sup>(9)</sup>	50	\$ 53,188
		<b>\$ 53,188</b>
<b>Health Care 1.1%</b>		
<b>Alere, Inc.</b>		
7.25%, 7/1/18	5	\$ 5,225
6.50%, 6/15/20	15	15,360
6.375%, 7/1/23 <sup>(9)</sup>	30	31,575
<b>AmSurg Corp.</b>		
5.625%, 11/30/20	30	31,125
5.625%, 7/15/22	20	20,675
<b>Capsugel SA</b>		
7.00%, 5/15/19 <sup>(9)(11)</sup>	8	8,055
<b>Centene Corp.</b>		
4.75%, 5/15/22	10	10,150
<b>CHS/Community Health Systems, Inc.</b>		
5.125%, 8/15/18	1,115	1,128,937
7.125%, 7/15/20	65	61,750
6.875%, 2/1/22	40	36,300
<b>DJO Finco, Inc./DJO Finance, LLC/DJO Finance Corp.</b>		
8.125%, 6/15/21 <sup>(9)</sup>	20	17,800
<b>HCA Holdings, Inc.</b>		
6.25%, 2/15/21	40	43,200
<b>HCA, Inc.</b>		
6.50%, 2/15/20	10	11,000

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

5.875%, 2/15/26	10	10,325
<b>HealthSouth Corp.</b>		
5.75%, 11/1/24	5	5,090
<b>Hill-Rom Holdings, Inc.</b>		
5.75%, 9/1/23 <sup>(9)</sup>	10	10,400
<b>Hologic, Inc.</b>		
5.25%, 7/15/22 <sup>(9)</sup>	30	31,387
<b>inVentiv Health, Inc.</b>		
9.00%, 1/15/18 <sup>(9)</sup>	625	648,437

Security	Principal Amount* (000 s omitted)	Value
<b>Jaguar Holding Co. II/Pharmaceutical Product Development, LLC</b> 6.375%, 8/1/23 <sup>(9)</sup>	60	\$ 61,758
<b>Kinetic Concepts, Inc./KCI USA, Inc.</b> 10.50%, 11/1/18	25	25,188
<b>MPH Acquisition Holdings, LLC</b> 6.625%, 4/1/22 <sup>(9)</sup>	65	67,762
<b>Opal Acquisition, Inc.</b> 8.875%, 12/15/21 <sup>(9)</sup>	25	17,563
<b>Surgical Care Affiliates, Inc.</b> 6.00%, 4/1/23 <sup>(9)</sup>	15	15,188
<b>Teleflex, Inc.</b> 5.25%, 6/15/24	10	10,288
<b>Tenet Healthcare Corp.</b> 6.00%, 10/1/20	20	21,400
4.375%, 10/1/21	300	302,250
8.125%, 4/1/22	45	46,391
6.75%, 6/15/23	10	9,625
<b>WellCare Health Plans, Inc.</b> 5.75%, 11/15/20	45	46,744
		<b>\$ 2,750,948</b>
<b>Holding Company Diversified 0.1%</b>		
<b>Argos Merger Sub, Inc.</b> 7.125%, 3/15/23 <sup>(9)</sup>	45	\$ 47,813
<b>HRG Group, Inc.</b> 7.875%, 7/15/19	55	58,140
		<b>\$ 105,953</b>
<b>Home Furnishings 0.0%</b> <sup>(0)</sup>		
<b>Tempur Sealy International, Inc.</b> 6.875%, 12/15/20	15	\$ 15,900
5.625%, 10/15/23 <sup>(9)</sup>	15	15,506
		<b>\$ 31,406</b>
<b>Industrial Equipment 0.0%</b> <sup>(0)</sup>		
<b>BlueLine Rental Finance Corp.</b> 7.00%, 2/1/19 <sup>(9)</sup>	25	\$ 23,156
<b>Erickson Air-Crane, Inc., Promissory Note</b> 6.00%, 11/2/20 <sup>(3)(15)</sup>	28	12,332
<b>Vander Intermediate Holding II Corp.</b> 9.75%, 2/1/19 <sup>(9)(11)</sup>	25	18,344
		<b>\$ 53,832</b>
<b>Insurance 0.0%</b> <sup>(0)</sup>		
<b>Hub Holdings, LLC/Hub Holdings Finance, Inc.</b> 8.125%, 7/15/19 <sup>(9)(11)</sup>	20	\$ 18,600
<b>Hub International, Ltd.</b> 7.875%, 10/1/21 <sup>(9)</sup>	25	24,688
<b>USI, Inc.</b> 7.75%, 1/15/21 <sup>(9)</sup>	40	40,150
<b>Wayne Merger Sub, LLC</b>		

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

8.25%, 8/1/23 <sup>(9)</sup>	20		19,950
			<b>\$ 103,388</b>
<b>Internet Software &amp; Services</b>	<b>0.0%</b> <sup>(10)</sup>		
<b>Netflix, Inc.</b>			
5.50%, 2/15/22	35	\$	36,818
5.875%, 2/15/25	45		47,587
			<b>\$ 84,405</b>



Security	Principal Amount* (000 s omitted)	Value
<b>Leisure Goods/Activities/Movies 0.1%</b>		
<b>Activision Blizzard, Inc.</b>		
6.125%, 9/15/23 <sup>(9)</sup>	15	\$ 16,162
<b>NCL Corp., Ltd.</b>		
5.25%, 11/15/19 <sup>(9)</sup>	10	10,300
4.625%, 11/15/20 <sup>(9)</sup>	20	20,200
<b>Regal Entertainment Group</b>		
5.75%, 3/15/22	15	15,600
<b>Royal Caribbean Cruises, Ltd.</b>		
7.25%, 6/15/16	10	10,117
7.25%, 3/15/18	20	21,644
<b>Sabre GBLB, Inc.</b>		
5.375%, 4/15/23 <sup>(9)</sup>	10	10,313
5.25%, 11/15/23 <sup>(9)</sup>	20	20,448
<b>Viking Cruises, Ltd.</b>		
8.50%, 10/15/22 <sup>(9)</sup>	50	47,500
6.25%, 5/15/25 <sup>(9)</sup>	20	16,850
		<b>\$ 189,134</b>
<b>Lodging and Casinos 0.8%</b>		
<b>Buffalo Thunder Development Authority</b>		
11.00%, 12/9/22 <sup>(9)</sup>	124	\$ 62,433
<b>Caesars Entertainment Operating Co., Inc.</b>		
8.50%, 2/15/20 <sup>(4)</sup>	1,075	916,437
9.00%, 2/15/20 <sup>(4)</sup>	825	703,937
<b>GLP Capital, L.P./GLP Financing II, Inc.</b>		
4.875%, 11/1/20	35	36,575
<b>Hilton Worldwide Finance, LLC/Hilton Worldwide Finance Corp.</b>		
5.625%, 10/15/21	45	46,854
<b>MGM Resorts International</b>		
6.625%, 12/15/21	40	43,100
7.75%, 3/15/22	15	16,838
6.00%, 3/15/23	25	25,922
<b>RHP Hotel Properties, L.P./RHP Finance Corp.</b>		
5.00%, 4/15/23	15	15,413
<b>Station Casinos, LLC</b>		
7.50%, 3/1/21	20	21,200
<b>Tunica-Biloxi Gaming Authority</b>		
9.00%, 11/15/15 <sup>(4)(9)</sup>	165	84,975
		<b>\$ 1,973,684</b>
<b>Nonferrous Metals/Minerals 0.1%</b>		
<b>Eldorado Gold Corp.</b>		
6.125%, 12/15/20 <sup>(9)</sup>	55	\$ 50,462
<b>IAMGOLD Corp.</b>		
6.75%, 10/1/20 <sup>(9)</sup>	35	26,775
<b>Imperial Metals Corp.</b>		
7.00%, 3/15/19 <sup>(9)</sup>	10	8,750
<b>Kissner Milling Co., Ltd.</b>		
7.25%, 6/1/19 <sup>(9)</sup>	45	42,413
<b>New Gold, Inc.</b>		
6.25%, 11/15/22 <sup>(9)</sup>	35	29,750
<b>SunCoke Energy Partners, L.P./SunCoke Energy Partners Finance Corp.</b>		
7.375%, 2/1/20 <sup>(9)</sup>	5	3,500

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

7.375%, 2/1/20

15

10,500

\$ **172,150**

Security	Principal Amount* (000 s omitted)	Value
<b>Oil and Gas 0.6%</b>		
<b>Antero Resources Corp.</b>		
6.00%, 12/1/20	5	\$ 4,775
5.375%, 11/1/21	40	36,900
5.625%, 6/1/23	15	13,875
<b>Blue Racer Midstream, LLC/Blue Racer Finance Corp.</b>		
6.125%, 11/15/22 <sup>(9)</sup>	10	8,375
<b>Bonanza Creek Energy, Inc.</b>		
6.75%, 4/15/21	25	7,125
<b>Canbriam Energy, Inc.</b>		
9.75%, 11/15/19 <sup>(9)</sup>	10	8,750
<b>CITGO Petroleum Corp.</b>		
6.25%, 8/15/22 <sup>(9)</sup>	325	315,250
<b>Concho Resources, Inc.</b>		
5.50%, 4/1/23	105	103,425
<b>CrownRock, L.P./CrownRock Finance, Inc.</b>		
7.125%, 4/15/21 <sup>(9)</sup>	35	33,688
7.75%, 2/15/23 <sup>(9)</sup>	30	29,175
<b>CVR Refining, LLC/Coffeyville Finance, Inc.</b>		
6.50%, 11/1/22	65	57,525
<b>Denbury Resources, Inc.</b>		
5.50%, 5/1/22	5	2,275
<b>Endeavor Energy Resources, L.P./EER Finance, Inc.</b>		
7.00%, 8/15/21 <sup>(9)</sup>	40	37,600
8.125%, 9/15/23 <sup>(9)</sup>	10	9,550
<b>Energy Transfer Equity L.P.</b>		
5.875%, 1/15/24	40	34,400
<b>EP Energy, LLC/Everest Acquisition Finance, Inc.</b>		
7.75%, 9/1/22	35	16,450
<b>Gulfport Energy Corp.</b>		
7.75%, 11/1/20	65	65,325
6.625%, 5/1/23	30	28,050
<b>Matador Resources Co.</b>		
6.875%, 4/15/23	20	19,150
<b>Memorial Resource Development Corp.</b>		
5.875%, 7/1/22	60	51,000
<b>Newfield Exploration Co.</b>		
5.625%, 7/1/24	65	61,262
<b>Noble Energy, Inc.</b>		
5.625%, 5/1/21	13	13,079
<b>Paramount Resources, Ltd.</b>		
6.875%, 6/30/23 <sup>(9)</sup>	15	10,969
<b>PBF Holding Co., LLC/PBF Finance Corp.</b>		
8.25%, 2/15/20	8	8,310
<b>PBF Logistics, L.P./PBF Logistics Finance Corp.</b>		
6.875%, 5/15/23	20	18,900
<b>RSP Permian, Inc.</b>		
6.625%, 10/1/22	40	39,800
<b>Sabine Pass Liquefaction, LLC</b>		
5.625%, 3/1/25	45	43,087
<b>Sabine Pass LNG, L.P.</b>		
6.50%, 11/1/20	55	57,956
<b>Seven Generations Energy, Ltd.</b>		
8.25%, 5/15/20 <sup>(9)</sup>	65	65,487
6.75%, 5/1/23 <sup>(9)</sup>	25	23,813
<b>Seventy Seven Energy, Inc.</b>		
6.50%, 7/15/22	10	500

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

**SM Energy Co.**

6.125%, 11/15/22

6.50%, 1/1/23

10

45

7,375

32,175

Security	Principal Amount* (000 s omitted)	Value
<b>Sunoco, L.P./Sunoco Finance Corp.</b>		
6.375%, 4/1/23 <sup>(9)</sup>	20	\$ 20,112
<b>Tesoro Corp.</b>		
5.375%, 10/1/22	50	49,437
<b>Tesoro Logistics, L.P./Tesoro Logistics Finance Corp.</b>		
5.50%, 10/15/19 <sup>(9)</sup>	5	4,988
6.25%, 10/15/22 <sup>(9)</sup>	15	15,000
<b>Triangle USA Petroleum Corp.</b>		
6.75%, 7/15/22 <sup>(9)</sup>	15	2,888
<b>Williams Partners, L.P./ACMP Finance Corp.</b>		
4.875%, 3/15/24	5	4,372
		<b>\$ 1,362,173</b>
<b>Publishing 0.1%</b>		
<b>Laureate Education, Inc.</b>		
9.25%, 9/1/19 <sup>(9)</sup>	300	\$ 222,000
<b>McGraw-Hill Global Education Holdings, LLC/McGraw-Hill Global Education Finance</b>		
9.75%, 4/1/21	70	76,300
<b>MHGE Parent, LLC/MHGE Parent Finance, Inc.</b>		
8.50%, 8/1/19 <sup>(9)(11)</sup>	10	10,000
<b>Tribune Media Co.</b>		
5.875%, 7/15/22 <sup>(9)</sup>	30	29,325
		<b>\$ 337,625</b>
<b>Radio and Television 0.4%</b>		
<b>CCOH Safari, LLC</b>		
5.75%, 2/15/26 <sup>(9)</sup>	20	\$ 20,750
<b>Clear Channel Worldwide Holdings, Inc.</b>		
Series A, 6.50%, 11/15/22	25	24,000
Series B, 6.50%, 11/15/22	50	50,000
<b>iHeartCommunications, Inc.</b>		
9.00%, 12/15/19	451	335,431
11.25%, 3/1/21	20	14,075
<b>Nielsen Co. Luxembourg S.a.r.l. (The)</b>		
5.50%, 10/1/21 <sup>(9)</sup>	15	15,675
<b>Sirius XM Radio, Inc.</b>		
5.875%, 10/1/20 <sup>(9)</sup>	10	10,486
6.00%, 7/15/24 <sup>(9)</sup>	40	42,088
<b>Starz, LLC/Starz Finance Corp.</b>		
5.00%, 9/15/19	35	35,787
<b>Univision Communications, Inc.</b>		
6.75%, 9/15/22 <sup>(9)</sup>	384	408,960
5.125%, 5/15/23 <sup>(9)</sup>	15	15,000
		<b>\$ 972,252</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	5	\$ 4,662
<b>ESH Hospitality, Inc.</b>		
5.25%, 5/1/25 <sup>(9)</sup>	15	14,719
		<b>\$ 19,381</b>

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

<b>Retailers (Except Food and Drug) 0.2%</b>			
<b>Chinos Intermediate Holdings A, Inc.</b>			
7.75%, 5/1/19 <sup>(9)(11)</sup>	25	\$	11,630
<b>Dollar Tree, Inc.</b>			
5.25%, 3/1/20 <sup>(9)</sup>	20		21,025
5.75%, 3/1/23 <sup>(9)</sup>	50		53,219
<b>Hot Topic, Inc.</b>			
9.25%, 6/15/21 <sup>(9)</sup>	60		60,450

Security	Principal Amount* (000 s omitted)	Value
<b>L Brands, Inc.</b>		
6.875%, 11/1/35	30	\$ 32,706
<b>Michaels Stores, Inc.</b>		
5.875%, 12/15/20 <sup>(9)</sup>	20	21,000
<b>Murphy Oil USA, Inc.</b>		
6.00%, 8/15/23	60	62,400
<b>Party City Holdings, Inc.</b>		
6.125%, 8/15/23 <sup>(9)</sup>	25	25,875
<b>Radio Systems Corp.</b>		
8.375%, 11/1/19 <sup>(9)</sup>	30	31,275
<b>Sally Holdings, LLC/Sally Capital, Inc.</b>		
5.75%, 6/1/22	30	31,575
<b>Vista Outdoor, Inc.</b>		
5.875%, 10/1/23 <sup>(9)</sup>	20	21,050
		<b>\$ 372,205</b>
<b>Road &amp; Rail 0.0%</b> <sup>(0)</sup>		
<b>Florida East Coast Holdings Corp.</b>		
6.75%, 5/1/19 <sup>(9)</sup>	5	\$ 5,025
<b>Watco Cos., LLC/Watco Finance Corp.</b>		
6.375%, 4/1/23 <sup>(9)</sup>	15	14,700
		<b>\$ 19,725</b>
<b>Software and Services 0.0%</b> <sup>(0)</sup>		
<b>IHS, Inc.</b>		
5.00%, 11/1/22	25	\$ 26,031
<b>Infor Software Parent, LLC/Infor Software Parent, Inc.</b>		
7.125%, 5/1/21 <sup>(9)(11)</sup>	25	18,813
<b>SunGard Availability Services Capital, Inc.</b>		
8.75%, 4/1/22 <sup>(9)</sup>	30	17,100
		<b>\$ 61,944</b>
<b>Steel 0.0%</b> <sup>(0)</sup>		
<b>ArcelorMittal</b>		
7.25%, 2/25/22	10	\$ 9,945
<b>JMC Steel Group, Inc.</b>		
8.25%, 3/15/18 <sup>(9)</sup>	25	22,500
		<b>\$ 32,445</b>
<b>Surface Transport 0.1%</b>		
<b>Hertz Corp. (The)</b>		
6.25%, 10/15/22	35	\$ 35,175
<b>XPO Logistics, Inc.</b>		
7.875%, 9/1/19 <sup>(9)</sup>	85	88,400
6.50%, 6/15/22 <sup>(9)</sup>	30	29,287
		<b>\$ 152,862</b>
<b>Technology 0.0%</b> <sup>(0)</sup>		
<b>Micron Technology, Inc.</b>		
5.25%, 8/1/23 <sup>(9)</sup>	15	\$ 12,338

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

5.625%, 1/15/26 <sup>(9)</sup>	10		7,950
		\$	<b>20,288</b>
<b>Telecommunications 0.7%</b>			
<b>Avaya, Inc.</b>			
9.00%, 4/1/19 <sup>(9)</sup>	20	\$	13,600
<b>CenturyLink, Inc.</b>			
6.75%, 12/1/23	15		14,644
<b>CommScope Technologies Finance, LLC</b>			
6.00%, 6/15/25 <sup>(9)</sup>	30		30,600



Security	Principal Amount* (000 s omitted)	Value
<b>Frontier Communications Corp.</b>		
6.25%, 9/15/21	15	\$ 13,941
10.50%, 9/15/22 <sup>(9)</sup>	10	10,288
7.625%, 4/15/24	10	8,925
6.875%, 1/15/25	20	16,962
11.00%, 9/15/25 <sup>(9)</sup>	35	35,306
<b>Intelsat Jackson Holdings S.A.</b>		
7.25%, 10/15/20	45	29,250
6.625%, 12/15/22	25	13,500
<b>Intelsat Luxembourg S.A.</b>		
7.75%, 6/1/21	35	10,588
8.125%, 6/1/23	40	12,150
<b>Level 3 Financing, Inc.</b>		
5.375%, 1/15/24 <sup>(9)</sup>	10	10,150
<b>Plantronics, Inc.</b>		
5.50%, 5/31/23 <sup>(9)</sup>	25	24,625
<b>SBA Telecommunications, Inc.</b>		
5.75%, 7/15/20	80	82,900
<b>Sprint Communications, Inc.</b>		
7.00%, 8/15/20	345	276,000
6.00%, 11/15/22	5	3,681
<b>Sprint Corp.</b>		
7.25%, 9/15/21	25	19,219
7.875%, 9/15/23	105	80,587
7.625%, 2/15/25	20	14,950
<b>T-Mobile USA, Inc.</b>		
6.25%, 4/1/21	15	15,822
6.633%, 4/28/21	20	21,000
6.731%, 4/28/22	5	5,249
6.625%, 4/1/23	20	21,150
6.375%, 3/1/25	15	15,412
6.50%, 1/15/26	45	46,969
<b>Wind Acquisition Finance SA</b>		
5.09%, 4/30/19 <sup>(9)(14)</sup>	EUR 250	284,863
6.50%, 4/30/20 <sup>(9)</sup>	225	228,375
3.856%, 7/15/20 <sup>(9)(14)</sup>	EUR 225	250,110
<b>Windstream Corp.</b>		
6.375%, 8/1/23	15	11,062
<b>Windstream Services, LLC</b>		
7.75%, 10/1/21	35	28,722
		<b>\$ 1,650,600</b>
<b>Utilities 0.5%</b>		
<b>AES Corp. (The)</b>		
5.50%, 3/15/24	10	\$ 9,825
<b>Air Medical Merger Sub Corp.</b>		
6.375%, 5/15/23 <sup>(9)</sup>	25	23,562
<b>Calpine Corp.</b>		
5.375%, 1/15/23	20	19,488
7.875%, 1/15/23 <sup>(9)</sup>	980	1,043,700
5.75%, 1/15/25	5	4,819
<b>Dynegy, Inc.</b>		
6.75%, 11/1/19	30	30,000
7.375%, 11/1/22	25	23,250
7.625%, 11/1/24	25	22,812

	<b>\$ 1,177,456</b>
<b>Total Corporate Bonds &amp; Notes (identified cost \$24,032,693)</b>	<b>\$ 22,530,668</b>

## Asset-Backed Securities 6.7%

Security	Principal Amount (000 s omitted)	Value
<b>ALM Loan Funding, Ltd.</b>		
Series 2015-16A, Class D, 5.972%, 7/15/27 <sup>(9)(14)</sup>	\$ 500	\$ 415,659
<b>Apidos CLO XVII</b>		
Series 2014-17A, Class B, 3.47%, 4/17/26 <sup>(9)(14)</sup>	200	190,302
Series 2014-17A, Class C, 3.92%, 4/17/26 <sup>(9)(14)</sup>	500	433,026
Series 2014-17A, Class D, 5.37%, 4/17/26 <sup>(9)(14)</sup>	500	394,899
<b>Apidos CLO XIX</b>		
Series 2014-19A, Class E, 6.07%, 10/17/26 <sup>(9)(14)</sup>	1,000	843,831
<b>Apidos CLO XXI</b>		
Series 2015-21A, Class D, 6.17%, 7/18/27 <sup>(9)(14)</sup>	500	413,392
<b>Ares CLO, Ltd.</b>		
Series 2014-32A, Class D, 6.318%, 11/15/25 <sup>(9)(14)</sup>	1,000	819,220
Series 2015-2A, Class E2, 5.818%, 7/29/26 <sup>(9)(14)</sup>	500	402,898
<b>Babson CLO, Ltd.</b>		
Series 2013-1A, Class C, 3.324%, 4/20/25 <sup>(9)(14)</sup>	225	213,277
Series 2013-1A, Class D, 4.124%, 4/20/25 <sup>(9)(14)</sup>	175	155,112
<b>Birchwood Park CLO, Ltd.</b>		
Series 2014-1A, Class C1, 3.722%, 7/15/26 <sup>(9)(14)</sup>	300	295,090
Series 2014-1A, Class E1, 5.722%, 7/15/26 <sup>(9)(14)</sup>	300	226,870
<b>Carlyle Global Market Strategies CLO, Ltd.</b>		
Series 2014-4A, Class E, 5.822%, 10/15/26 <sup>(9)(14)</sup>	1,000	828,048
Series 2015-5A, Class D, 6.592%, 1/20/28 <sup>(9)(14)</sup>	500	427,394
<b>Centurion CDO IX Ltd.</b>		
Series 2005-9A, Class D1, 5.37%, 7/17/19 <sup>(9)(14)</sup>	500	469,026
<b>CIFC Funding, Ltd.</b>		
Series 2013-2A, Class A3L, 3.27%, 4/21/25 <sup>(9)(14)</sup>	1,325	1,204,864
<b>Cumberland Park CLO, Ltd.</b>		
Series 2015-2A, Class E, 5.624%, 7/20/26 <sup>(9)(14)</sup>	800	640,102
<b>Dryden XXVIII Senior Loan Fund</b>		
Series 2013-28A, Class A3L, 3.318%, 8/15/25 <sup>(9)(14)</sup>	750	701,393
Series 2013-28A, Class B1L, 3.818%, 8/15/25 <sup>(9)(14)</sup>	320	273,661
Series 2013-28A, Class B2L, 4.518%, 8/15/25 <sup>(9)(14)</sup>	215	144,860
<b>Dryden XL Senior Loan Fund</b>		
Series 2015-40A, Class E, 6.568%, 8/15/28 <sup>(9)(14)</sup>	500	425,568
<b>Galaxy CLO, Ltd.</b>		
Series 2015-21A, Class E1, 6.17%, 1/20/28 <sup>(9)(14)</sup>	500	397,472
<b>Golub Capital Partners CLO, Ltd.</b>		
Series 2015-23A, Class E, 6.371%, 5/5/27 <sup>(9)(14)</sup>	1,000	815,741
<b>Oak Hill Credit Partners, Ltd.</b>		
Series 2013-8A, Class C, 3.324%, 4/20/25 <sup>(9)(14)</sup>	200	187,660
Series 2013-8A, Class D, 4.124%, 4/20/25 <sup>(9)(14)</sup>	200	174,755
Series 2015-11A, Class E, 7.016%, 10/20/28 <sup>(9)(14)</sup>	500	456,765
<b>Octagon Investment Partners XVI Ltd.</b>		
Series 2013-1A, Class C1, 3.37%, 7/17/25 <sup>(9)(14)</sup>	475	434,590
Series 2013-1A, Class D, 3.97%, 7/17/25 <sup>(9)(14)</sup>	475	396,271
Series 2013-1A, Class E, 5.12%, 7/17/25 <sup>(9)(14)</sup>	550	372,068
<b>Octagon Investment Partners XXIII Ltd.</b>		
Series 2015-1A, Class E2, 7.122%, 7/15/27 <sup>(9)(14)</sup>	1,000	880,226
<b>Palmer Square CLO, Ltd.</b>		
Series 2015-2A, Class D, 6.074%, 7/20/27 <sup>(9)(14)</sup>	600	492,661
<b>Recette CLO, LLC</b>		
Series 2015-1A, Class E, 6.115%, 10/20/27 <sup>(9)(14)</sup>	500	419,211
<b>Schiller Park CLO, Ltd.</b>		

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

Series 2007-1A, Class D, 3.119%, 4/25/21 <sup>(9)(14)</sup>	1,000	931,310
<b>Ziggurat CLO, Ltd.</b>		
Series 2014-1A, Class E, 5.62%, 10/17/26 <sup>(9)(14)</sup>	1,000	670,533
<b>Total Asset-Backed Securities</b> <b>(identified cost \$18,610,451)</b>		<b>\$ 16,547,755</b>

**Common Stocks 1.2%**

Security	Shares	Value
<b>Aerospace and Defense 0.0%</b>		
IAP Global Services, LLC <sup>(3)(15)(16)</sup>	29	\$ 103,011
		<b>\$ 103,011</b>
<b>Automotive 0.1%</b>		
Dayco Products, LLC <sup>(15)(16)</sup>	10,159	\$ 340,326
		<b>\$ 340,326</b>
<b>Building and Development 0.1%</b>		
Panolam Holdings Co. <sup>(3)(16)(17)</sup>	131	\$ 113,974
		<b>\$ 113,974</b>
<b>Business Equipment and Services 0.0%</b>		
Education Management Corp. <sup>(3)(15)(16)</sup>	1,612,262	\$ 0
		<b>\$ 0</b>
<b>Health Care 0.2%</b>		
New Millennium HoldCo, Inc. <sup>(15)(16)</sup>	35,156	\$ 549,312
		<b>\$ 549,312</b>
<b>Lodging and Casinos 0.3%</b>		
Affinity Gaming, LLC <sup>(15)(16)</sup>	23,498	\$ 323,102
Tropicana Entertainment, Inc. <sup>(15)(16)</sup>	25,430	451,385
		<b>\$ 774,487</b>
<b>Publishing 0.5%</b>		
ION Media Networks, Inc. <sup>(3)(15)(16)</sup>	2,155	\$ 986,688
MediaNews Group, Inc. <sup>(3)(15)(16)</sup>	5,771	187,564
Nelson Education, Ltd. <sup>(3)(15)(16)</sup>	27,293	0
		<b>\$ 1,174,252</b>
<b>Total Common Stocks</b> <b>(identified cost \$1,256,122)</b>		<b>\$ 3,055,362</b>

**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)(15)(16)</sup>	1,793	\$ 15,599
		<b>\$ 15,599</b>

**Total Convertible Preferred Stocks**  
**(identified cost \$126,544)**

**Closed-End Funds 2.2%**

<b>Security</b>	<b>Shares</b>	<b>Value</b>
BlackRock Floating Rate Income Strategies Fund, Inc.	49,400	\$ 645,658
Invesco Senior Income Trust	238,872	965,043
Nuveen Credit Strategies Income Fund	180,539	1,428,064
Nuveen Floating Rate Income Fund	73,198	737,104
Nuveen Floating Rate Income Opportunity Fund	51,054	504,924
Voya Prime Rate Trust	196,084	988,263

**Total Closed-End Funds**  
**(identified cost \$6,015,228)** **\$ 5,269,056**

**Warrants 0.0%**

Security	Shares	Value
<b>Retailers (Except Food and Drug) 0.0%</b>		
Vivarte Luxco <sup>(3)(15)(16)</sup>	104,081	\$ 0
<b>Total Warrants (identified cost \$38,147)</b>		<b>\$ 0</b>

**Miscellaneous 0.0%**

Security	Principal Amount/ Shares	Value
<b>Cable and Satellite Television 0.0%</b>		
Adelphia, Inc., Escrow Certificate <sup>(16)</sup>	270,000	\$ 2,025
		<b>\$ 2,025</b>

**Lodging and Casinos 0.0%**

Buffalo Thunder Development Authority, Residual Claim Certificates, Expires 11/15/29 <sup>(9)(16)</sup>	\$ 54,825	\$ 27
		<b>\$ 27</b>

**Oil and Gas 0.0%**

SemGroup Corp., Escrow Certificate <sup>(3)(16)</sup>	290,000	\$ 0
		<b>\$ 0</b>

**Total Miscellaneous  
(identified cost \$0)**

**\$ 2,052**

**Short-Term Investments 1.4%**

Description	Interest (000 s omitted)	Value
Eaton Vance Cash Reserves Fund, LLC, 0.52% <sup>(18)</sup>	\$ 3,534	\$ 3,533,715

**Total Short-Term Investments  
(identified cost \$3,533,715)**

**\$ 3,533,715**

**Total Investments 159.3%  
(identified cost \$418,203,520)**

**\$ 390,705,674**

**Less Unfunded Loan Commitments (0.1)%**

**\$ (348,936)**

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

<b>Net Investments</b> 159.2% (identified cost \$417,854,584)	\$ 390,356,738
<b>Other Assets, Less Liabilities</b> (14.3)%	\$ (35,154,067)
<b>Auction Preferred Shares Plus Cumulative Unpaid Dividends</b> (44.9)%	\$ (110,004,259)
<b>Net Assets Applicable to Common Shares</b> 100.0%	\$ 245,198,412

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) 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 March 31, 2016, at which time the interest rate will be determined.
- (3) For fair value measurement disclosure purposes, security is categorized as Level 3.
- (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 Staunton Luxco S.C.A. ordinary shares and Staunton Topco, Ltd. ordinary shares that trade with the loan.
- (6) Unfunded or partially 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.
- (7) Includes new money preferred shares that trade with the loan.
- (8) Includes Vivarte Class A preferred shares and Luxco ordinary shares that trade with the loan.
- (9) 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 (normally to qualified institutional buyers). At March 31, 2016, the aggregate value of these securities is \$27,211,595 or 11.1% of the Trust's net assets.
- (10) Amount is less than 0.05%.
- (11) 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.
- (12) When-issued security.
- (13) Security converts to floating rate after the indicated fixed-rate coupon period.
- (14) Variable rate security. The stated interest rate represents the rate in effect at March 31, 2016.

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

- (15) Security was acquired in connection with a restructuring of a Senior Loan and may be subject to restrictions on resale.
- (16) Non-income producing security.
- (17) Restricted security.
- (18) 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 March 31, 2016. Net income allocated from the investment in Eaton Vance Cash Reserves Fund, LLC for the fiscal year to date ended March 31, 2016 was \$7,485.

**Forward Foreign Currency Exchange Contracts**

Currency Purchased	Currency		Counterparty	Settlement Date	Unrealized Appreciation	Unrealized (Depreciation)
	Sold					
USD	2,556,546	EUR	2,339,221	Goldman Sachs International	4/29/16	\$ (107,247)
USD	202,392	CAD	273,822	State Street Bank and Trust Company	5/31/16	(8,455)
USD	1,960,871	EUR	1,770,850	State Street Bank and Trust Company	5/31/16	(57,622)
USD	2,633,524	GBP	1,883,335	JPMorgan Chase Bank, N.A.	5/31/16	(71,844)
USD	4,093,336	EUR	3,629,813	HSBC Bank USA, N.A.	6/30/16	(48,195)
USD	2,373,056	GBP	1,652,327	Goldman Sachs International	6/30/16	(825)
						\$ (294,188)

**Abbreviations:**

DIP - Debtor in Possession  
 PIK - Payment In Kind

**Currency Abbreviations:**

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

**Restricted Securities**

At March 31, 2016, the Trust owned the following securities (representing less than 0.1% 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		Cost	Value
	Acquisition	Shares		
<b>Common Stocks</b>				
Panolam Holdings Co.	12/30/09	131	\$ 71,985	\$ 113,974
<b>Total Restricted Securities</b>			<b>\$ 71,985</b>	<b>\$ 113,974</b>

At March 31, 2016, the Trust had sufficient cash and/or securities to cover commitments under open derivative contracts.

The Trust is subject to foreign exchange risk in the normal course of pursuing its investment objective. 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 against this risk, the Trust enters into forward foreign currency exchange contracts.

At March 31, 2016, the aggregate fair value of open derivative instruments (not considered to be hedging instruments for accounting disclosure purposes) in a liability position and whose primary underlying risk exposure is foreign exchange risk was \$294,188.

The cost and unrealized appreciation (depreciation) of investments of the Trust at March 31, 2016, as determined on a federal income tax basis, were as follows:

<b>Aggregate cost</b>	<b>\$ 417,864,012</b>
Gross unrealized appreciation	\$ 2,991,554
Gross unrealized depreciation	(30,498,828)
<b>Net unrealized depreciation</b>	<b>\$ (27,507,274)</b>

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.

## Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

Level 1 quoted prices in active markets for identical investments

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.

## Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-Q

At March 31, 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)	\$	\$ 336,638,827	\$ 2,763,704	\$ 339,402,531
Corporate Bonds & Notes		22,518,336	12,332	22,530,668
Asset-Backed Securities		16,547,755		16,547,755
Common Stocks	451,385	1,212,740	1,391,237	3,055,362
Convertible Preferred Stocks			15,599	15,599
Closed-End Funds	5,269,056			5,269,056
Warrants			0	0
Miscellaneous		2,052	0	2,052
Short-Term Investments		3,533,715		3,533,715
<b>Total Investments</b>	<b>\$ 5,720,441</b>	<b>\$ 380,453,425</b>	<b>\$ 4,182,872</b>	<b>\$ 390,356,738</b>
<b>Liability Description</b>				
Forward Foreign Currency Exchange Contracts	\$	\$ (294,188)	\$	\$ (294,188)
<b>Total</b>	<b>\$</b>	<b>\$ (294,188)</b>	<b>\$</b>	<b>\$ (294,188)</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 fiscal year to date ended March 31, 2016 is not presented.

At March 31, 2016, there were no investments transferred between Level 1 and Level 2 during the fiscal year to date then ended.

For information on the Trust's policy regarding the valuation of investments and other significant accounting policies, please refer to the Trust's most recent financial statements included in its semiannual or annual report to shareholders.

**Item 2. 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 on this Form N-Q 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 on this Form N-Q 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 fiscal quarter for which the report is being filed that have materially affected, or are reasonably likely to materially affect the registrant's internal control over financial reporting.

**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 Income Trust

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

Date: May 23, 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/ Scott H. Page  
Scott H. Page  
President

Date: May 23, 2016

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

Date: May 23, 2016