

EATON VANCE SENIOR FLOATING RATE TRUST
Form N-Q
March 31, 2011

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
Form N-Q
QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED
MANAGEMENT INVESTMENT COMPANIES
811-21411

Investment Company Act File Number
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, Including Area Code)

October 31
Date of Fiscal Year End

January 31, 2011
Date of Reporting Period

Item 1. Schedule of Investments

Eaton Vance Senior Floating-Rate Trust

as of January 31, 2011

PORTFOLIO OF INVESTMENTS (Unaudited)

Senior Floating-Rate Interests 134.6%

Principal

Amount*

(000 s omitted)

	Borrower/Tranche Description	Value
Aerospace and Defense 3.3%		
	Aveos Fleet Performance, Inc.	
70	Revolving Loan, 3.86%, Maturing March 12, 2013 ⁽²⁾	\$ 69,950
47	Term Loan, 11.25%, Maturing March 12, 2013	46,633
128	Term Loan - Second Lien, 10.75%, Maturing March 12, 2015 ⁽³⁾	121,871
	Booz Allen Hamilton, Inc.	
495	Term Loan, 6.00%, Maturing July 31, 2015	496,547
	DAE Aviation Holdings, Inc.	
894	Term Loan, 4.06%, Maturing July 31, 2014	888,541
925	Term Loan, 4.06%, Maturing July 31, 2014	919,976
	Delos Aircraft, Inc.	
625	Term Loan, 7.00%, Maturing March 17, 2016	633,036
	Doncasters (Dunde HoldCo 4 Ltd.)	
394	Term Loan, 4.26%, Maturing July 13, 2015	373,368
394	Term Loan, 4.76%, Maturing July 13, 2015	373,368
GBP 500	Term Loan - Second Lien, 6.60%, Maturing January 13, 2016	723,836
	DynCorp International, LLC	
898	Term Loan, 6.25%, Maturing July 5, 2016	907,401
	Evergreen International Aviation	
910	Term Loan, 10.50%, Maturing October 31, 2011 ⁽³⁾	906,052
	Hawker Beechcraft Acquisition	
2,861	Term Loan, 2.27%, Maturing March 26, 2014	2,559,133
171	Term Loan, 2.30%, Maturing March 26, 2014	153,395
	IAP Worldwide Services, Inc.	
825	Term Loan, 8.25%, Maturing December 30, 2012	823,359
	International Lease Finance Co.	
850	Term Loan, 6.75%, Maturing March 17, 2015	860,777
	Spirit AeroSystems, Inc.	
1,561	Term Loan, 3.55%, Maturing September 30, 2016	1,573,400
	TransDigm, Inc.	
2,150	Term Loan, 5.00%, Maturing December 6, 2016	2,187,223
	Triumph Group, Inc.	
572	Term Loan, 4.50%, Maturing June 16, 2016	576,845
	Wesco Aircraft Hardware Corp.	
1,014	Term Loan, 2.51%, Maturing September 30, 2013	1,015,828
	Wyle Laboratories, Inc.	
871	Term Loan, 7.75%, Maturing March 25, 2016	877,695
		\$ 17,088,234

Air Transport 0.1%

Delta Air Lines, Inc.

742	Term Loan, 2.25%, Maturing April 30, 2012	\$	740,182
		\$	740,182

Automotive 5.1%

Adesa, Inc.

1,944	Term Loan, 3.01%, Maturing October 18, 2013	\$	1,944,174
-------	---	----	-----------

Allison Transmission, Inc.

3,811	Term Loan, 3.02%, Maturing August 7, 2014		3,808,564
-------	---	--	-----------

Autotrader.com, Inc.

1,100	Term Loan, 4.75%, Maturing December 15, 2016		1,111,912
-------	--	--	-----------

Federal-Mogul Corp.

2,451	Term Loan, 2.20%, Maturing December 29, 2014		2,387,103
3,080	Term Loan, 2.20%, Maturing December 28, 2015		2,999,748

Principal Amount* (000 \$ omitted)	Borrower/Tranche Description	Value
	Ford Motor Co.	
3,235	Term Loan, 3.02%, Maturing December 16, 2013	\$ 3,246,982
	Goodyear Tire & Rubber Co.	
5,400	Term Loan - Second Lien, 1.96%, Maturing April 30, 2014	5,317,650
	HHI Holdings, LLC	
963	Term Loan, 10.50%, Maturing March 30, 2015	979,386
	Keystone Automotive Operations, Inc.	
1,306	Term Loan, 3.76%, Maturing January 12, 2012	1,205,187
	Metaldyne, LLC	
923	Term Loan, 7.75%, Maturing October 28, 2016	945,755
	TriMas Corp.	
142	Term Loan, 6.00%, Maturing August 2, 2011	143,119
2,740	Term Loan, 6.00%, Maturing December 15, 2015	2,760,843
		\$ 26,850,423
Beverage and Tobacco 0.2%		
	Green Mountain Coffee Roasters	
1,100	Term Loan, 5.50%, Maturing December 16, 2016	\$ 1,106,188
		\$ 1,106,188
Building and Development 2.1%		
	Armstrong World Industries, Inc.	
650	Term Loan, 5.00%, Maturing May 23, 2017	\$ 660,481
	Beacon Sales Acquisition, Inc.	
1,078	Term Loan, 2.29%, Maturing September 30, 2013	1,059,373
	Brickman Group Holdings, Inc.	
1,175	Term Loan, 7.25%, Maturing October 14, 2016	1,201,438
	Forestar USA Real Estate Group, Inc.	
244	Revolving Loan, 0.67%, Maturing August 6, 2013 ⁽²⁾	234,610
2,240	Term Loan, 6.50%, Maturing August 6, 2015	2,206,517
	NCI Building Systems, Inc.	
252	Term Loan, 8.00%, Maturing April 18, 2014	248,804
	November 2005 Land Investors, LLC	
305	Term Loan, 0.00%, Maturing March 31, 2011 ⁽⁴⁾⁽⁵⁾	68,589
	Panolam Industries Holdings, Inc.	
1,633	Term Loan, 8.25%, Maturing December 31, 2013	1,513,598
	RE/MAX International, Inc.	
1,886	Term Loan, 5.50%, Maturing April 15, 2016	1,904,608
	Realogy Corp.	
139	Term Loan, 3.26%, Maturing October 10, 2013	135,021
667	Term Loan, 3.29%, Maturing October 10, 2013	647,902
	South Edge, LLC	
1,588	Term Loan, 0.00%, Maturing October 31, 2009 ⁽⁶⁾	829,469

\$ 10,710,410

Business Equipment and Services 11.3%

	Activant Solutions, Inc.	
153	Term Loan, 2.31%, Maturing May 2, 2013	\$ 151,546
916	Term Loan, 4.81%, Maturing February 2, 2016	925,551
	Advantage Sales & Marketing, Inc.	
1,850	Term Loan, 5.25%, Maturing December 18, 2017	1,866,511
	Affinion Group, Inc.	
3,697	Term Loan, 5.00%, Maturing October 10, 2016	3,727,101
	Allied Barton Security Service	
965	Term Loan, 7.75%, Maturing February 18, 2015	966,392
	Dealer Computer Services, Inc.	
1,560	Term Loan, 5.25%, Maturing April 21, 2017	1,576,149
	Education Management, LLC	
4,020	Term Loan, 2.06%, Maturing June 3, 2013	3,958,654

Principal Amount* (000 s omitted)	Borrower/Tranche Description	Value
	Fifth Third Processing Solution	
925	Term Loan, 5.50%, Maturing November 3, 2016	\$ 940,725
	First American Corp.	
920	Term Loan, 4.75%, Maturing April 12, 2016	929,003
	Infogroup, Inc.	
721	Term Loan, 6.25%, Maturing July 1, 2016	731,294
	iPayment, Inc.	
2,215	Term Loan, 2.31%, Maturing May 10, 2013	2,181,340
	Kronos, Inc.	
1,009	Term Loan, 2.05%, Maturing June 11, 2014	1,007,619
	Language Line, Inc.	
2,175	Term Loan, 6.25%, Maturing July 3, 2016	2,196,750
	Mitchell International, Inc.	
1,000	Term Loan - Second Lien, 5.56%, Maturing March 30, 2015	902,500
	NE Customer Service	
1,661	Term Loan, 6.00%, Maturing March 23, 2016	1,660,200
	Protection One Alarm Monitor, Inc.	
1,678	Term Loan, 6.00%, Maturing May 16, 2016	1,684,724
	Quantum Corp.	
154	Term Loan, 3.80%, Maturing July 14, 2014	152,786
	Quintiles Transnational Corp.	
982	Term Loan, 2.31%, Maturing March 29, 2013	982,527
1,700	Term Loan - Second Lien, 4.31%, Maturing March 31, 2014	1,702,125
	Sabre, Inc.	
5,999	Term Loan, 2.28%, Maturing September 30, 2014	5,620,578
	Safenet, Inc.	
1,979	Term Loan, 2.76%, Maturing April 12, 2014	1,969,590
	Serena Software, Inc.	
474	Term Loan, 2.30%, Maturing March 10, 2013	474,198
	Sitel (Client Logic)	
1,567	Term Loan, 5.80%, Maturing January 30, 2014	1,541,243
	Softlayer Tech, Inc.	
650	Term Loan, 7.75%, Maturing November 5, 2016	656,771
	Solera Holdings, LLC	
EUR 727	Term Loan, 2.81%, Maturing May 16, 2014	982,926
	SunGard Data Systems, Inc.	
2,166	Term Loan, 2.01%, Maturing February 28, 2014	2,161,389
6,642	Term Loan, 3.91%, Maturing February 26, 2016	6,684,476
	TransUnion, LLC	
1,915	Term Loan, 6.75%, Maturing June 15, 2017	1,943,906
	Travelport, LLC	
553	Term Loan, 4.80%, Maturing August 21, 2015	539,197
4,062	Term Loan, 4.96%, Maturing August 21, 2015	3,962,739
EUR 1,054	Term Loan, 5.50%, Maturing August 21, 2015	1,382,052
	West Corp.	

Edgar Filing: EATON VANCE SENIOR FLOATING RATE TRUST - Form N-Q

283	Term Loan, 2.74%, Maturing October 24, 2013	282,411
1,971	Term Loan, 4.59%, Maturing July 15, 2016	1,994,386
692	Term Loan, 4.61%, Maturing July 15, 2016	700,705
		\$ 59,140,064

Cable and Satellite Television 10.1%

	Atlantic Broadband Finance, LLC	
1,400	Term Loan, 5.00%, Maturing November 27, 2015	\$ 1,412,686
	Bragg Communications, Inc.	
2,080	Term Loan, 2.79%, Maturing August 31, 2014	2,056,724
	Bresnan Communications, LLC	
1,250	Term Loan, 4.50%, Maturing December 14, 2017	1,264,063
	Casema NV	
EUR 1,000	Term Loan - Second Lien, 5.62%, Maturing March 14, 2016	1,380,703

Principal Amount* (000 \$ omitted)	Borrower/Tranche Description	Value
	Cequel Communications, LLC	
2,151	Term Loan, 2.26%, Maturing November 5, 2013	\$ 2,152,643
	Charter Communications Operating, LLC	
3,943	Term Loan, 2.26%, Maturing March 6, 2014	3,948,213
997	Term Loan, 3.56%, Maturing September 6, 2016	1,001,667
	CSC Holdings, Inc.	
2,885	Term Loan, 2.01%, Maturing March 29, 2016	2,900,318
	Foxco Acquisition Sub, LLC	
561	Term Loan, 7.50%, Maturing July 14, 2015	562,014
	Insight Midwest Holdings, LLC	
3,304	Term Loan, 2.02%, Maturing April 7, 2014	3,298,950
	Kabel Deutschland GmbH	
EUR 2,000	Term Loan, 4.87%, Maturing December 13, 2016	2,764,829
	MCC Iowa, LLC	
5,660	Term Loan, 2.01%, Maturing January 31, 2015	5,518,141
	Mediacom Broadband, LLC	
1,468	Term Loan, 4.50%, Maturing October 23, 2017	1,470,377
	Mediacom Illinois, LLC	
3,646	Term Loan, 2.01%, Maturing January 31, 2015	3,528,174
988	Term Loan, 5.50%, Maturing March 31, 2017	986,575
	Mediacom, LLC	
821	Term Loan, 4.50%, Maturing October 23, 2017	821,901
	ProSiebenSat.1 Media AG	
EUR 93	Term Loan, 2.54%, Maturing July 2, 2014	122,321
EUR 904	Term Loan, 2.54%, Maturing July 2, 2014	1,194,874
EUR 369	Term Loan, 3.68%, Maturing March 6, 2015	463,121
EUR 2,187	Term Loan, 2.91%, Maturing June 26, 2015	2,910,670
EUR 97	Term Loan, 2.91%, Maturing July 3, 2015	129,357
EUR 369	Term Loan, 3.93%, Maturing March 4, 2016	463,121
EUR 378	Term Loan, 8.30%, Maturing March 6, 2017 ⁽³⁾	456,971
EUR 520	Term Loan - Second Lien, 5.05%, Maturing September 2, 2016	634,918
	UPC Broadband Holding B.V.	
1,686	Term Loan, 3.76%, Maturing December 30, 2016	1,685,417
EUR 2,353	Term Loan, 4.54%, Maturing December 31, 2016	3,210,834
1,264	Term Loan, 3.76%, Maturing December 29, 2017	1,267,059
EUR 1,619	Term Loan, 4.79%, Maturing December 31, 2017	2,203,479
	Virgin Media Investment Holding	
GBP 1,000	Term Loan, 4.53%, Maturing December 31, 2015	1,611,529
	YPSO Holding SA	
EUR 211	Term Loan, 4.62%, Maturing June 16, 2014 ⁽³⁾	246,331
EUR 252	Term Loan, 4.62%, Maturing June 16, 2014 ⁽³⁾	293,868
EUR 548	Term Loan, 4.62%, Maturing June 16, 2014 ⁽³⁾	638,300
		\$ 52,600,148

Chemicals and Plastics 6.7%

	Arizona Chemical, Inc.	
544	Term Loan, 6.75%, Maturing November 21, 2016	\$ 552,764
	Brenntag Holding GmbH and Co. KG	
220	Term Loan, 3.77%, Maturing January 20, 2014	221,078
1,493	Term Loan, 3.77%, Maturing January 20, 2014	1,499,834
	Celanese Holdings, LLC	
1,477	Term Loan, 3.30%, Maturing October 31, 2016	1,494,568
	Hexion Specialty Chemicals, Inc.	
483	Term Loan, 4.06%, Maturing May 5, 2015	476,469
766	Term Loan, 4.06%, Maturing May 5, 2015	770,482
1,717	Term Loan, 4.06%, Maturing May 5, 2015	1,726,627
	Houghton International, Inc.	
825	Term Loan, Maturing January 29, 2016 ⁽⁷⁾	839,438

Principal Amount* (000 \$ omitted)	Borrower/Tranche Description	Value
	Huntsman International, LLC	
2,136	Term Loan, 1.80%, Maturing April 21, 2014	\$ 2,127,980
855	Term Loan, 2.53%, Maturing June 30, 2016	856,778
	INEOS Group	
2,563	Term Loan, 7.50%, Maturing December 16, 2013	2,659,488
2,478	Term Loan, 8.00%, Maturing December 16, 2014	2,570,626
EUR 1,250	Term Loan, 9.00%, Maturing December 16, 2015	1,788,300
	ISP Chemco, Inc.	
1,537	Term Loan, 1.81%, Maturing June 4, 2014	1,528,545
	Kraton Polymers, LLC	
1,866	Term Loan, 2.31%, Maturing May 13, 2013	1,851,029
	MacDermid, Inc.	
EUR 685	Term Loan, 3.07%, Maturing April 11, 2014	870,566
495	Term Loan, 2.26%, Maturing April 12, 2014	475,284
	Millenium Inorganic Chemicals	
1,306	Term Loan, 2.55%, Maturing May 15, 2014	1,298,487
	Momentive Performance Material	
1,656	Term Loan, 2.56%, Maturing December 4, 2013	1,650,567
	Nalco Co.	
1,397	Term Loan, 4.50%, Maturing October 5, 2017	1,415,527
	Omnova Solutions, Inc.	
1,000	Term Loan, 5.75%, Maturing May 31, 2017	1,015,625
	Rockwood Specialties Group, Inc.	
2,675	Term Loan, 6.00%, Maturing May 15, 2014	2,685,535
	Schoeller Arca Systems Holding	
EUR 145	Term Loan, 5.53%, Maturing November 16, 2015 ⁽⁴⁾	136,532
EUR 412	Term Loan, 5.53%, Maturing November 16, 2015 ⁽⁴⁾	389,279
EUR 443	Term Loan, 5.53%, Maturing November 16, 2015 ⁽⁴⁾	418,902
	Solutia, Inc.	
2,239	Term Loan, 4.50%, Maturing March 17, 2017	2,261,950
	Styron S.A.R.L.	
1,536	Term Loan, 7.50%, Maturing June 17, 2016	1,561,539
		\$ 35,143,799
Clothing/Textiles	0.2%	
	Phillips Van Heusen Corp.	
954	Term Loan, 4.75%, Maturing May 6, 2016	\$ 963,879
		\$ 963,879
Conglomerates	3.1%	
	Gentek	
599	Term Loan, 6.75%, Maturing October 6, 2015	\$ 612,714
	Goodman Global Holdings, Inc.	

Edgar Filing: EATON VANCE SENIOR FLOATING RATE TRUST - Form N-Q

1,796	Term Loan, 5.75%, Maturing October 28, 2016 Jarden Corp.	1,814,152
1,653	Term Loan, 3.55%, Maturing January 26, 2015 Manitowoc Company, Inc. (The)	1,669,603
775	Term Loan, 8.00%, Maturing November 6, 2014 RBS Global, Inc.	788,096
774	Term Loan, 2.56%, Maturing July 19, 2013	764,723
3,785	Term Loan, 2.81%, Maturing July 19, 2013 RGIS Holdings, LLC	3,774,193
127	Term Loan, 2.80%, Maturing April 30, 2014	123,849
2,547	Term Loan, 2.80%, Maturing April 30, 2014 Service Master Co.	2,476,971
135	Term Loan, 2.76%, Maturing July 24, 2014	133,865
1,361	Term Loan, 2.77%, Maturing July 24, 2014 US Investigations Services, Inc.	1,344,225
985	Term Loan, 3.05%, Maturing February 21, 2015	978,539
821	Term Loan, 7.75%, Maturing February 21, 2015	833,188

Principal Amount* (000 \$ omitted)	Borrower/Tranche Description	Value
	Vertrue, Inc.	
804	Term Loan, 3.31%, Maturing August 16, 2014	\$ 730,026
		\$ 16,044,144
Containers and Glass Products 4.1%		
	Berry Plastics Corp.	
1,964	Term Loan, 2.28%, Maturing April 3, 2015	\$ 1,929,451
	BWAY Corp.	
75	Term Loan, 5.50%, Maturing June 16, 2017	75,231
796	Term Loan, 5.53%, Maturing June 16, 2017	802,468
	Graham Packaging Holdings Co.	
1,681	Term Loan, 6.75%, Maturing April 5, 2014	1,710,890
2,244	Term Loan, 6.00%, Maturing September 23, 2016	2,288,796
	Graphic Packaging International, Inc.	
3,748	Term Loan, 2.30%, Maturing May 16, 2014	3,759,937
400	Term Loan, 3.05%, Maturing May 16, 2014	403,334
	Hilex Poly Co.	
1,000	Term Loan, 11.25%, Maturing November 16, 2015	1,015,000
	JSG Acquisitions	
1,189	Term Loan, 3.68%, Maturing December 31, 2014	1,190,390
	Pelican Products, Inc.	
775	Term Loan, 5.75%, Maturing November 30, 2016	785,172
	Reynolds Group Holdings, Inc.	
889	Term Loan, 6.25%, Maturing May 5, 2016	896,279
1,200	Term Loan, 6.50%, Maturing May 5, 2016	1,207,997
1,938	Term Loan, 6.75%, Maturing May 5, 2016	1,949,226
	Smurfit Kappa Acquisitions	
1,189	Term Loan, 3.43%, Maturing December 31, 2014	1,190,390
	Smurfit-Stone Container Corp.	
2,413	Term Loan, 6.75%, Maturing July 15, 2016	2,444,042
		\$ 21,648,603
Cosmetics/Toiletries 1.2%		
	Alliance Boots Holdings, Ltd.	
GBP 775	Term Loan, 3.57%, Maturing July 5, 2015	\$ 1,178,845
EUR 1,000	Term Loan, 3.78%, Maturing July 5, 2015	1,324,843
	Bausch & Lomb, Inc.	
292	Term Loan, 3.51%, Maturing April 24, 2015	293,048
1,201	Term Loan, 3.54%, Maturing April 24, 2015	1,206,927
	KIK Custom Products, Inc.	
975	Term Loan - Second Lien, 5.30%, Maturing November 30, 2014	665,438
	Prestige Brands, Inc.	
1,719	Term Loan, 4.75%, Maturing March 24, 2016	1,737,453

		\$ 6,406,554
Drugs 0.5%		
	Graceway Pharmaceuticals, LLC	
1,216	Term Loan, 5.01%, Maturing May 3, 2012	\$ 575,100
299	Term Loan, 10.01%, Maturing November 3, 2013 ⁽³⁾⁽⁴⁾	5,254
1,500	Term Loan - Second Lien, 0.00%, Maturing May 3, 2013 ⁽⁵⁾	138,750
	Pharmaceutical Holdings Corp.	
98	Term Loan, 4.51%, Maturing January 30, 2012	96,720
	Warner Chilcott Corp.	
676	Term Loan, 6.00%, Maturing October 30, 2014	678,295
334	Term Loan, 6.25%, Maturing April 30, 2015	337,498
557	Term Loan, 6.25%, Maturing April 30, 2015	561,995
311	Term Loan, 6.50%, Maturing February 22, 2016	315,406
		\$ 2,709,018

Principal Amount*		Borrower/Tranche Description	Value
(000 s omitted)			
Ecological Services and Equipment		1.9%	
		Cory Environmental Holdings	
GBP	500	Term Loan - Second Lien, 5.04%, Maturing September 30, 2014	\$ 620,717
		Environmental Systems Products Holdings, Inc.	
	730	Term Loan - Second Lien, 13.50%, Maturing September 12, 2014	639,891
		Kemble Water Structure, Ltd.	
GBP	4,250	Term Loan - Second Lien, 5.03%, Maturing October 13, 2013	6,683,056
		Sensus Metering Systems, Inc.	
	2,043	Term Loan, 7.00%, Maturing June 3, 2013	2,056,848
			\$ 10,000,512
Electronics/Electrical		3.8%	
		Aspect Software, Inc.	
	1,563	Term Loan, 6.25%, Maturing April 19, 2016	\$ 1,581,425
		Christie/Aix, Inc.	
	673	Term Loan, 5.25%, Maturing April 29, 2016	673,476
		FCI International S.A.S.	
	156	Term Loan, 3.68%, Maturing November 1, 2013	153,394
	162	Term Loan, 3.68%, Maturing November 1, 2013	159,333
	156	Term Loan, 3.68%, Maturing October 31, 2014	153,394
	162	Term Loan, 3.68%, Maturing October 31, 2014	159,333
		Freescale Semiconductor, Inc.	
	2,775	Term Loan, 4.51%, Maturing December 1, 2016	2,786,090
		Infor Enterprise Solutions Holdings	
	1,487	Term Loan, 6.01%, Maturing July 28, 2015	1,450,494
	2,850	Term Loan, 6.01%, Maturing July 28, 2015	2,774,754
	500	Term Loan - Second Lien, 5.76%, Maturing March 2, 2014	386,562
	183	Term Loan - Second Lien, 6.51%, Maturing March 2, 2014	141,167
	317	Term Loan - Second Lien, 6.51%, Maturing March 2, 2014	245,153
		Network Solutions, LLC	
	480	Term Loan, 2.51%, Maturing March 7, 2014	462,149
		Open Solutions, Inc.	
	2,022	Term Loan, 2.43%, Maturing January 23, 2014	1,769,927
		Sensata Technologies Finance Co.	
	2,693	Term Loan, 2.05%, Maturing April 26, 2013	2,693,342
		Shield Finance Co. S.A.R.L.	
	862	Term Loan, 7.75%, Maturing June 15, 2016	870,494
		Spansion, LLC	
	558	Term Loan, 6.50%, Maturing January 8, 2015	565,363
		VeriFone, Inc.	
	2,002	Term Loan, 3.01%, Maturing October 31, 2013	2,007,005
		Vertafore, Inc.	
	995	Term Loan, 7.24%, Maturing July 29, 2016	1,000,908

		\$ 20,033,763
Equipment Leasing 0.2%		
	Hertz Corp.	
1,062	Term Loan, 2.01%, Maturing December 21, 2012	\$ 1,062,379
15	Term Loan, 2.03%, Maturing December 21, 2012	14,811
		\$ 1,077,190
Farming/Agriculture 0.5%		
	CF Industries, Inc.	
789	Term Loan, 4.25%, Maturing April 6, 2015	\$ 795,003
	WM. Bolthouse Farms, Inc.	
1,665	Term Loan, 5.50%, Maturing February 11, 2016	1,678,665
		\$ 2,473,668

Principal Amount*	Borrower/Tranche Description	Value
(000 s omitted)		
Financial Intermediaries	5.1%	
	Citco III, Ltd.	
2,575	Term Loan, 4.46%, Maturing June 30, 2014	\$ 2,561,968
	Fidelity National Information Services, Inc.	
2,444	Term Loan, 5.25%, Maturing July 18, 2016	2,483,842
	First Data Corp.	
500	Term Loan, 3.01%, Maturing September 24, 2014	473,977
951	Term Loan, 3.01%, Maturing September 24, 2014	901,553
2,406	Term Loan, 3.01%, Maturing September 24, 2014	2,281,343
	Grosvenor Capital Management	
1,353	Term Loan, 4.31%, Maturing December 5, 2016	1,336,311
	HarbourVest Partners, LLC	
1,275	Term Loan, 6.25%, Maturing December 14, 2016	1,290,937
	Interactive Data Corp.	
1,468	Term Loan, 6.75%, Maturing January 27, 2017	1,490,856
	Jupiter Asset Management Group	
GBP 302	Term Loan, 4.35%, Maturing March 17, 2015	482,016
	LPL Holdings, Inc.	
923	Term Loan, 2.04%, Maturing June 28, 2013	923,971
2,904	Term Loan, 4.25%, Maturing June 25, 2015	2,926,546
2,096	Term Loan, 5.25%, Maturing June 28, 2017	2,131,793
	MSCI, Inc.	
3,259	Term Loan, 4.75%, Maturing June 1, 2016	3,297,321
	Nuveen Investments, Inc.	
1,651	Term Loan, 3.30%, Maturing November 13, 2014	1,617,697
1,929	Term Loan, 5.80%, Maturing May 12, 2017	1,947,054
	Oxford Acquisition III, Ltd.	
374	Term Loan, 2.05%, Maturing May 12, 2014	371,479
	RJO Holdings Corp. (RJ O Brien)	
7	Term Loan, 6.27%, Maturing December 10, 2015 ⁽⁴⁾	5,801
224	Term Loan, 6.27%, Maturing December 10, 2015 ⁽⁴⁾	178,969
		\$ 26,703,434
Food Products	3.4%	
	Acosta, Inc.	
2,962	Term Loan, 2.51%, Maturing July 28, 2013	\$ 2,960,444
	American Seafoods Group, LLC	
685	Term Loan, 5.50%, Maturing May 7, 2015	689,063
	Dole Food Company, Inc.	
1,682	Term Loan, 5.04%, Maturing March 2, 2017	1,701,320
677	Term Loan, 5.06%, Maturing March 2, 2017	684,980
	Michael Foods Holdings, Inc.	
700	Term Loan, 6.25%, Maturing June 29, 2016	711,553
	Pierre Foods, Inc.	

Edgar Filing: EATON VANCE SENIOR FLOATING RATE TRUST - Form N-Q

	1,247	Term Loan, 7.00%, Maturing September 30, 2016	1,261,682
		Pinnacle Foods Finance, LLC	
	6,568	Term Loan, 2.76%, Maturing April 2, 2014	6,560,208
		Provimi Group SA	
	205	Term Loan, 2.51%, Maturing June 28, 2015	200,317
	252	Term Loan, 2.51%, Maturing June 28, 2015	246,515
EUR	265	Term Loan, 3.12%, Maturing June 28, 2015	354,740
EUR	428	Term Loan, 3.12%, Maturing June 28, 2015	572,375
EUR	457	Term Loan, 3.12%, Maturing June 28, 2015	611,350
EUR	590	Term Loan, 3.12%, Maturing June 28, 2015	788,366
	148	Term Loan - Second Lien, 4.51%, Maturing December 28, 2016	136,379
EUR	24	Term Loan - Second Lien, 5.12%, Maturing December 28, 2016	30,460
EUR	331	Term Loan - Second Lien, 5.12%, Maturing December 28, 2016	417,179
			\$ 17,926,931

Principal Amount* (000 s omitted)	Borrower/Tranche Description	Value
Food Service 5.6%		
	Aramark Corp.	
169	Term Loan, 2.14%, Maturing January 27, 2014	\$ 169,504
2,094	Term Loan, 2.18%, Maturing January 27, 2014	2,101,374
GBP 960	Term Loan, 2.76%, Maturing January 27, 2014	1,491,643
304	Term Loan, 3.51%, Maturing July 26, 2016	306,652
4,621	Term Loan, 3.55%, Maturing July 26, 2016	4,662,845
	Buffets, Inc.	
1,240	Term Loan, 12.00%, Maturing April 21, 2015 ⁽³⁾	1,186,288
119	Term Loan, 7.55%, Maturing April 22, 2015 ⁽³⁾	91,097
	Burger King Corp.	
4,825	Term Loan, 6.25%, Maturing October 19, 2016	4,907,551
	CBRL Group, Inc.	
903	Term Loan, 1.79%, Maturing April 29, 2013	901,951
577	Term Loan, 2.79%, Maturing April 27, 2016	577,498
	Denny s, Inc.	
720	Term Loan, 6.50%, Maturing September 20, 2016	730,800
	DineEquity, Inc.	
1,750	Term Loan, 6.00%, Maturing October 19, 2017	1,780,736
	Dunkin Brands, Inc.	
2,075	Term Loan, 5.75%, Maturing November 23, 2017	2,112,690
	NPC International, Inc.	
308	Term Loan, 2.02%, Maturing May 3, 2013	306,252
	OSI Restaurant Partners, LLC	
352	Term Loan, 2.56%, Maturing June 14, 2013	346,658
3,606	Term Loan, 2.63%, Maturing June 14, 2014	3,550,472
	QCE Finance, LLC	
1,120	Term Loan, 5.01%, Maturing May 5, 2013	1,059,825
	Sagittarius Restaurants, LLC	
529	Term Loan, 7.51%, Maturing May 18, 2015	530,402
	Selecta	
EUR 741	Term Loan - Second Lien, 5.24%, Maturing December 28, 2015	725,637
	U.S. Foodservice, Inc.	
1,000	Term Loan, 2.76%, Maturing July 3, 2014	967,188
	Wendy s/Arby s Restaurants, LLC	
871	Term Loan, 5.00%, Maturing May 24, 2017	879,604
		\$ 29,386,667
Food/Drug Retailers 4.1%		
	General Nutrition Centers, Inc.	
6,285	Term Loan, 2.54%, Maturing September 16, 2013	\$ 6,265,084
	NBTY, Inc.	
2,100	Term Loan, 6.25%, Maturing October 2, 2017	2,136,095
	Pantry, Inc. (The)	

Edgar Filing: EATON VANCE SENIOR FLOATING RATE TRUST - Form N-Q

218	Term Loan, 2.01%, Maturing May 15, 2014	214,238
758	Term Loan, 2.01%, Maturing May 15, 2014	744,049
	Rite Aid Corp.	
8,196	Term Loan, 2.02%, Maturing June 4, 2014	7,896,961
1,051	Term Loan, 6.00%, Maturing June 4, 2014	1,058,255
	Roundy s Supermarkets, Inc.	
3,288	Term Loan, 7.00%, Maturing November 3, 2013	3,311,777
		\$ 21,626,459
Forest Products	0.3%	
	Georgia-Pacific Corp.	
1,546	Term Loan, 3.55%, Maturing December 23, 2014	\$ 1,558,786
		\$ 1,558,786

Principal Amount* (000 s omitted)	Borrower/Tranche Description	Value
Health Care	17.2%	
	1-800-Contacts, Inc.	
909	Term Loan, 7.70%, Maturing March 4, 2015	\$ 913,966
	Alliance Healthcare Services	
1,213	Term Loan, 5.50%, Maturing June 1, 2016	1,223,741
	Ardent Medical Services, Inc.	
1,141	Term Loan, 6.50%, Maturing September 15, 2015	1,150,411
	Ascend Learning	
1,100	Term Loan, 7.75%, Maturing December 6, 2016	1,085,791
	Aveta Holdings, LLC	
543	Term Loan, 8.50%, Maturing April 14, 2015	546,826
543	Term Loan, 8.50%, Maturing April 14, 2015	546,826
	Biomet, Inc.	
3,725	Term Loan, 3.29%, Maturing March 25, 2015	3,743,259
EUR 1,185	Term Loan, 3.85%, Maturing March 25, 2015	1,617,629
	Bright Horizons Family Solutions, Inc.	
926	Term Loan, 7.50%, Maturing May 28, 2015	933,858
	Cardinal Health 409, Inc.	
2,155	Term Loan, 2.51%, Maturing April 10, 2014	2,102,398
	Carestream Health, Inc.	
2,461	Term Loan, 2.26%, Maturing April 30, 2013	2,446,691
	Carl Zeiss Vision Holding GmbH	
1,170	Term Loan, 1.87%, Maturing October 24, 2014	1,047,150
130	Term Loan, 4.00%, Maturing September 30, 2019	102,700
	CDRL MS, Inc.	
998	Term Loan, 6.75%, Maturing September 29, 2016	1,016,203
	Community Health Systems, Inc.	
354	Term Loan, 2.54%, Maturing July 25, 2014	352,975
6,877	Term Loan, 2.54%, Maturing July 25, 2014	6,852,077
3,458	Term Loan, 3.79%, Maturing January 25, 2017	3,486,495
	ConMed Corp.	
448	Term Loan, 1.76%, Maturing April 12, 2013	420,781
	Dako EQT Project Delphi	
500	Term Loan - Second Lien, 4.05%, Maturing December 12, 2016	438,750
	DaVita, Inc.	
3,000	Term Loan, 4.50%, Maturing October 20, 2016	3,048,204
	DJO Finance, LLC	
640	Term Loan, 3.26%, Maturing May 20, 2014	636,018
	Fresenius Medical Care Holdings	
485	Term Loan, 1.68%, Maturing March 31, 2013	484,987
	Fresenius SE	
310	Term Loan, Maturing September 10, 2014 ⁽⁷⁾	312,531
690	Term Loan, Maturing September 10, 2014 ⁽⁷⁾	695,907
	Grifols SA	
2,150	Term Loan, Maturing November 23, 2016 ⁽⁷⁾	2,186,505

	Hanger Orthopedic Group, Inc.	
675	Term Loan, 5.25%, Maturing November 17, 2016	685,125
	Harvard Drug Group, LLC	
116	Term Loan, 6.50%, Maturing April 8, 2016	113,438
846	Term Loan, 6.50%, Maturing April 8, 2016	825,000
	HCA, Inc.	
2,572	Term Loan, 2.55%, Maturing November 18, 2013	2,570,683
6,168	Term Loan, 3.55%, Maturing March 31, 2017	6,242,602
	Health Management Associates, Inc.	
7,040	Term Loan, 2.05%, Maturing February 28, 2014	7,026,809
	Iasis Healthcare, LLC	
78	Term Loan, 2.26%, Maturing March 14, 2014	77,307
285	Term Loan, 2.26%, Maturing March 14, 2014	282,655
823	Term Loan, 2.26%, Maturing March 14, 2014	816,632

Principal Amount* (000 \$ omitted)	Borrower/Tranche Description	Value
	Ikaria Acquisition, Inc.	
895	Term Loan, 7.00%, Maturing May 16, 2016	\$ 862,556
	IM U.S. Holdings, LLC	
970	Term Loan, 2.26%, Maturing June 26, 2014	968,334
625	Term Loan - Second Lien, 4.51%, Maturing June 26, 2015	623,438
	IMS Health, Inc.	
1,287	Term Loan, 5.25%, Maturing February 26, 2016	1,305,812
	inVentiv Health, Inc.	
796	Term Loan, 6.50%, Maturing August 4, 2016	807,940
	Lifepoint Hospitals, Inc.	
2,022	Term Loan, 3.04%, Maturing April 15, 2015	2,028,109
	Medassets, Inc.	
925	Term Loan, 5.25%, Maturing November 16, 2016	939,261
	MPT Operating Partnership, L.P.	
1,047	Term Loan, 5.00%, Maturing May 17, 2016	1,052,068
	MultiPlan, Inc.	
2,548	Term Loan, 6.50%, Maturing August 26, 2017	2,577,140
	Mylan, Inc.	
1,130	Term Loan, 3.56%, Maturing October 2, 2014	1,138,388
	National Mentor Holdings, Inc.	
62	Term Loan, 2.15%, Maturing June 29, 2013	60,984
992	Term Loan, 4.25%, Maturing June 29, 2013	981,756
	Nyco Holdings	
EUR 472	Term Loan, 4.87%, Maturing December 29, 2014	636,327
EUR 471	Term Loan, 5.37%, Maturing December 29, 2015	635,991
	Physiotherapy Associates, Inc.	
649	Term Loan, 7.50%, Maturing June 27, 2013	622,609
	Prime Healthcare Services, Inc.	
2,308	Term Loan, 7.25%, Maturing April 22, 2015	2,272,949
	RadNet Management, Inc.	
1,092	Term Loan, 5.75%, Maturing April 1, 2016	1,096,526
	ReAble Therapeutics Finance, LLC	
2,473	Term Loan, 2.26%, Maturing November 18, 2013	2,466,719
	RehabCare Group, Inc.	
750	Term Loan, 6.00%, Maturing November 24, 2015	758,329
	Renal Advantage Holdings, Inc.	
725	Term Loan, 5.75%, Maturing December 16, 2016	737,008
	Select Medical Holdings Corp.	
2,347	Term Loan, 4.04%, Maturing August 22, 2014	2,361,233
	Skillsoft Corp.	
995	Term Loan, 6.50%, Maturing May 26, 2017	1,009,925
	Sunquest Information Systems, Inc.	
750	Term Loan, 6.25%, Maturing December 16, 2016	755,625
	Sunrise Medical Holdings, Inc.	
EUR 263	Term Loan, 6.75%, Maturing May 13, 2014	333,654

	TZ Merger Sub., Inc.	
723	Term Loan, 6.75%, Maturing August 4, 2015	725,762
	Universal Health Services, Inc.	
2,300	Term Loan, 5.50%, Maturing November 15, 2016	2,343,323
	Vanguard Health Holding Co., LLC	
1,588	Term Loan, 5.00%, Maturing January 29, 2016	1,604,572
	VWR Funding, Inc.	
2,228	Term Loan, 2.76%, Maturing June 30, 2014	2,212,989
		\$ 89,952,257
Home Furnishings	0.7%	
	Hunter Fan Co.	
365	Term Loan, 2.77%, Maturing April 16, 2014	\$ 337,864

Principal Amount* (000 \$ omitted)	Borrower/Tranche Description	Value
	National Bedding Co., LLC	
1,449	Term Loan, 3.81%, Maturing November 28, 2013	\$ 1,456,534
2,050	Term Loan - Second Lien, 5.31%, Maturing February 28, 2014	2,034,625
		\$ 3,829,023
Industrial Equipment	4.5%	
	Brand Energy and Infrastructure Services, Inc.	
2,688	Term Loan, 2.56%, Maturing February 7, 2014	\$ 2,651,944
737	Term Loan, 3.56%, Maturing February 7, 2014	734,337
	Bucyrus International, Inc.	
1,290	Term Loan, 4.25%, Maturing February 19, 2016	1,297,512
	Butterfly Wendel US, Inc.	
280	Term Loan, 3.29%, Maturing June 23, 2014	268,886
280	Term Loan, 4.04%, Maturing June 22, 2015	268,799
	EPD Holdings, (Goodyear Engineering Products)	
238	Term Loan, 2.76%, Maturing July 31, 2014	221,065
1,660	Term Loan, 2.76%, Maturing July 31, 2014	1,543,466
775	Term Loan - Second Lien, 6.01%, Maturing July 13, 2015	682,484
	Excelitas Technologies Corp.	
998	Term Loan, 7.25%, Maturing November 23, 2016	1,007,475
	Generac Acquisition Corp.	
1,259	Term Loan, 2.80%, Maturing November 11, 2013	1,258,495
	Gleason Corp.	
634	Term Loan, 2.05%, Maturing June 30, 2013	621,376
	Jason, Inc.	
69	Term Loan, 8.25%, Maturing September 21, 2014	69,203
176	Term Loan, 8.25%, Maturing September 21, 2014	176,058
	John Maneely Co.	
4,128	Term Loan, 3.55%, Maturing December 9, 2013	4,088,922
	KION Group GmbH	
1,017	Term Loan, 4.01%, Maturing December 23, 2014 ⁽³⁾	949,837
1,017	Term Loan, 4.26%, Maturing December 23, 2015 ⁽³⁾	949,837
	Pinafore, LLC	
2,121	Term Loan, 6.25%, Maturing September 29, 2016	2,157,026
	Polypore, Inc.	
3,814	Term Loan, 2.26%, Maturing July 3, 2014	3,747,736
	Sequa Corp.	
794	Term Loan, 3.56%, Maturing December 3, 2014	785,425
		\$ 23,479,883
Insurance	3.1%	
	Alliant Holdings I, Inc.	
2,446	Term Loan, 3.30%, Maturing August 21, 2014	\$ 2,384,885

	AmWINS Group, Inc.	
956	Term Loan, 2.80%, Maturing June 8, 2013	940,358
500	Term Loan - Second Lien, 5.81%, Maturing June 8, 2014	438,333
	Applied Systems, Inc.	
1,400	Term Loan, 5.50%, Maturing December 8, 2016	1,409,334
	CCC Information Services Group, Inc.	
1,425	Term Loan, 5.50%, Maturing November 11, 2015	1,442,368
	Conseco, Inc.	
1,450	Term Loan, 7.50%, Maturing September 30, 2016	1,468,125
	Crawford & Company	
1,151	Term Loan, 5.25%, Maturing October 30, 2013	1,142,115
	Crump Group, Inc.	
619	Term Loan, 3.26%, Maturing August 1, 2014	610,716
	HUB International Holdings, Inc.	
491	Term Loan, 2.80%, Maturing June 13, 2014	489,005
2,183	Term Loan, 2.80%, Maturing June 13, 2014	2,175,975
568	Term Loan, 6.75%, Maturing June 13, 2014	571,645

Principal Amount* (000 \$ omitted)	Borrower/Tranche Description	Value
	U.S.I. Holdings Corp.	
2,999	Term Loan, 2.76%, Maturing May 5, 2014	\$ 2,944,431
		\$ 16,017,290
Leisure Goods/Activities/Movies 8.0%		
	24 Hour Fitness Worldwide, Inc.	
995	Term Loan, 6.75%, Maturing April 22, 2016	\$ 985,672
	Alpha D2, Ltd.	
2,000	Term Loan - Second Lien, 3.96%, Maturing June 30, 2014	1,923,750
	AMC Entertainment, Inc.	
3,738	Term Loan, 3.51%, Maturing December 16, 2016	3,767,358
	Bombardier Recreational Products	
2,823	Term Loan, 2.81%, Maturing June 28, 2013	2,812,199
	Carmike Cinemas, Inc.	
2,419	Term Loan, 5.50%, Maturing January 27, 2016	2,451,948
	Cedar Fair, L.P.	
1,969	Term Loan, 5.50%, Maturing December 15, 2016	2,000,066
	Cinemark, Inc.	
3,461	Term Loan, 3.53%, Maturing April 29, 2016	3,492,405
	ClubCorp Club Operations, Inc.	
650	Term Loan, 6.00%, Maturing November 9, 2016	659,750
	Dave & Buster's, Inc.	
993	Term Loan, 6.00%, Maturing June 1, 2016	998,703
	Deluxe Entertainment Services Group, Inc.	
59	Term Loan, 6.25%, Maturing May 11, 2013	56,859
945	Term Loan, 6.25%, Maturing May 11, 2013	909,745
	Fender Musical Instruments Corp.	
568	Term Loan, 2.51%, Maturing June 9, 2014	534,227
289	Term Loan, 2.54%, Maturing June 9, 2014	271,238
	Miramax Film NY, LLC	
1,000	Term Loan, 7.75%, Maturing May 20, 2016	1,027,500
	National CineMedia, LLC	
2,750	Term Loan, 2.06%, Maturing February 13, 2015	2,733,305
	Regal Cinemas Corp.	
4,428	Term Loan, 3.80%, Maturing November 21, 2016	4,465,468
	Revolution Studios Distribution Co., LLC	
961	Term Loan, 4.01%, Maturing December 21, 2014	764,113
800	Term Loan - Second Lien, 7.26%, Maturing June 21, 2015 ⁽⁴⁾	264,000
	Six Flags Theme Parks, Inc.	
3,141	Term Loan, 5.50%, Maturing June 30, 2016	3,189,656
	SW Acquisition Co., Inc.	
1,856	Term Loan, 5.75%, Maturing June 1, 2016	1,879,453
	Universal City Development Partners, Ltd.	
2,599	Term Loan, 5.50%, Maturing November 6, 2014	2,633,932

Zuffa, LLC

3,933 Term Loan, 2.31%, Maturing June 19, 2015 3,873,561

\$ 41,694,908

Lodging and Casinos 2.4%

Ameristar Casinos, Inc.

1,045 Term Loan, 3.55%, Maturing November 10, 2012 \$ 1,048,919

Harrah s Operating Co.

1,223 Term Loan, 3.30%, Maturing January 28, 2015 1,141,323

2,970 Term Loan, 9.50%, Maturing October 31, 2016 3,161,889

Isle of Capri Casinos, Inc.

299 Term Loan, 5.00%, Maturing November 25, 2013 299,418

340 Term Loan, 5.00%, Maturing November 25, 2013 340,429

850 Term Loan, 5.00%, Maturing November 25, 2013 851,072

Principal Amount* (000 \$ omitted)	Borrower/Tranche Description	Value
	Las Vegas Sands, LLC	
554	Term Loan, 3.04%, Maturing November 23, 2016	\$ 551,203
2,192	Term Loan, 3.04%, Maturing November 23, 2016	2,184,381
	LodgeNet Entertainment Corp.	
1,474	Term Loan, 2.31%, Maturing April 4, 2014	1,384,360
	Penn National Gaming, Inc.	
354	Term Loan, 2.03%, Maturing October 3, 2012	354,248
	Tropicana Entertainment, Inc.	
184	Term Loan, 15.00%, Maturing December 29, 2012	205,221
	VML US Finance, LLC	
991	Term Loan, 4.80%, Maturing May 27, 2013	996,352
		\$ 12,518,815
	Nonferrous Metals/Minerals 1.3%	
	Euramax International, Inc.	
307	Term Loan, 10.00%, Maturing June 29, 2013	\$ 295,520
291	Term Loan, 14.00%, Maturing June 29, 2013 ⁽³⁾	280,008
	Fairmount Minerals, Ltd.	
975	Term Loan, 6.25%, Maturing August 5, 2016	994,127
	Noranda Aluminum Acquisition	
499	Term Loan, 2.01%, Maturing May 18, 2014	497,866
	Novelis, Inc.	
2,050	Term Loan, 5.25%, Maturing December 19, 2016	2,089,719
	Oxbow Carbon and Mineral Holdings	
2,723	Term Loan, 3.80%, Maturing May 8, 2016	2,753,745
		\$ 6,910,985
	Oil and Gas 3.4%	
	Big West Oil, LLC	
725	Term Loan, 7.00%, Maturing March 31, 2016	\$ 734,063
	CITGO Petroleum Corp.	
561	Term Loan, 8.00%, Maturing June 24, 2015	589,217
2,562	Term Loan, 9.00%, Maturing June 23, 2017	2,702,242
	Crestwood Holdings, LLC	
475	Term Loan, 10.50%, Maturing September 30, 2016	486,281
	Dresser, Inc.	
1,420	Term Loan, 2.53%, Maturing May 4, 2014	1,418,260
1,000	Term Loan - Second Lien, 6.03%, Maturing May 4, 2015	1,000,313
	Dynegy Holdings, Inc.	
332	Term Loan, 4.01%, Maturing April 2, 2013	330,647
5,161	Term Loan, 4.01%, Maturing April 2, 2013	5,147,296
	Obsidian Natural Gas Trust	
3,191	Term Loan, 7.00%, Maturing November 2, 2015	3,263,232

	SemGroup Corp.	
430	Term Loan, 7.57%, Maturing November 30, 2012	433,785
	Sheridan Production Partners I, LLC	
108	Term Loan, 7.50%, Maturing April 20, 2017	108,886
176	Term Loan, 7.50%, Maturing April 20, 2017	178,266
1,329	Term Loan, 7.50%, Maturing April 20, 2017	1,345,318
		\$ 17,737,806

Publishing 5.6%

	Aster Zweite Beteiligungs GmbH	
1,775	Term Loan, 2.71%, Maturing September 27, 2013	\$ 1,737,281
	Cengage Learning, Inc.	
1,000	Term Loan, 2.55%, Maturing July 3, 2014	985,414
	GateHouse Media Operating, Inc.	
870	Term Loan, 2.26%, Maturing August 28, 2014	417,555
2,074	Term Loan, 2.26%, Maturing August 28, 2014	995,467
674	Term Loan, 2.51%, Maturing August 28, 2014	323,319

Principal Amount* (000 s omitted)	Borrower/Tranche Description	Value
	Getty Images, Inc.	
3,491	Term Loan, 5.25%, Maturing November 7, 2016	\$ 3,550,165
	Lamar Media Corp.	
811	Term Loan, 4.25%, Maturing December 30, 2016	820,719
	Laureate Education, Inc.	
344	Term Loan, 3.55%, Maturing August 17, 2014	335,387
2,296	Term Loan, 3.55%, Maturing August 17, 2014	2,240,191
1,481	Term Loan, 7.00%, Maturing August 31, 2014	1,484,953
	MediaNews Group, Inc.	
132	Term Loan, 8.50%, Maturing March 19, 2014	129,877
	Merrill Communications, LLC	
1,225	Term Loan, 7.50%, Maturing December 24, 2012	1,228,372
	Nelson Education, Ltd.	
473	Term Loan, 2.80%, Maturing July 5, 2014	411,335
	Nielsen Finance, LLC	
5,645	Term Loan, 2.26%, Maturing August 9, 2013	5,652,700
1,978	Term Loan, 4.01%, Maturing May 2, 2016	1,996,876
	SGS International, Inc.	
477	Term Loan, 3.96%, Maturing September 30, 2013	473,075
	Source Interlink Companies, Inc.	
902	Term Loan, 10.75%, Maturing June 18, 2013	861,621
576	Term Loan, 15.00%, Maturing March 18, 2014 ⁽³⁾	420,730
	Trader Media Corp.	
GBP 1,287	Term Loan, 2.60%, Maturing March 23, 2015	1,968,500
	Xsys, Inc.	
1,509	Term Loan, 2.71%, Maturing December 31, 2014	1,477,406
1,699	Term Loan, 2.71%, Maturing December 31, 2014	1,663,380
		\$ 29,174,323
Radio and Television 2.5%		
	Block Communications, Inc.	
808	Term Loan, 2.30%, Maturing December 22, 2011	\$ 789,331
	CMP KC, LLC	
956	Term Loan, 0.00%, Maturing May 3, 2011 ⁽⁴⁾⁽⁵⁾	274,426
	CMP Susquehanna Corp.	
1,548	Term Loan, 2.31%, Maturing May 5, 2013	1,496,705
	Gray Television, Inc.	
638	Term Loan, 3.77%, Maturing December 31, 2014	631,563
	HIT Entertainment, Inc.	
743	Term Loan, 5.54%, Maturing June 1, 2012	732,936
	Live Nation Worldwide, Inc.	
2,283	Term Loan, 4.50%, Maturing November 7, 2016	2,296,047
	Mission Broadcasting, Inc.	
524	Term Loan, 5.00%, Maturing September 30, 2016	525,177

	Nexstar Broadcasting, Inc.	
819	Term Loan, 5.00%, Maturing September 30, 2016	821,431
	Raycom TV Broadcasting, LLC	
871	Term Loan, 1.81%, Maturing June 25, 2014	844,506
	Univision Communications, Inc.	
1,852	Term Loan, 2.51%, Maturing September 29, 2014	1,826,514
1,852	Term Loan, 4.51%, Maturing March 31, 2017	1,818,560
	Weather Channel	
1,141	Term Loan, 5.00%, Maturing September 14, 2015	1,148,000
		\$ 13,205,196

Retailers (Except Food and Drug) 3.4%

	Amscan Holdings, Inc.	
1,521	Term Loan, 6.75%, Maturing December 4, 2017	\$ 1,546,279
	FTD, Inc.	
1,036	Term Loan, 6.75%, Maturing August 26, 2014	1,041,289

Principal Amount* (000 s omitted)	Borrower/Tranche Description	Value
	Harbor Freight Tools USA, Inc.	
1,800	Term Loan, 6.50%, Maturing December 22, 2017	\$ 1,826,438
	Michaels Stores, Inc.	
926	Term Loan, 2.56%, Maturing October 31, 2013	924,092
	Neiman Marcus Group, Inc.	
3,346	Term Loan, 4.30%, Maturing April 6, 2016	3,371,428
	Orbitz Worldwide, Inc.	
1,108	Term Loan, 3.28%, Maturing July 25, 2014	1,037,821
	Oriental Trading Co., Inc.	
1,125	Term Loan - Second Lien, 0.00%, Maturing January 31, 2014 ⁽⁵⁾	33,750
	PETCO Animal Supplies, Inc.	
1,250	Term Loan, 6.00%, Maturing November 24, 2017	1,269,043
	Pilot Travel Centers, LLC	
1,052	Term Loan, 5.25%, Maturing June 30, 2016	1,071,522
	Savers, Inc.	
1,191	Term Loan, 5.75%, Maturing March 11, 2016	1,201,421
	Visant Corp.	
1,097	Term Loan, 7.00%, Maturing December 22, 2016	1,113,366
	Vivarte	
EUR 29	Term Loan, 2.64%, Maturing March 9, 2015	36,164
EUR 62	Term Loan, 2.64%, Maturing March 9, 2015	79,071
EUR 347	Term Loan, 2.64%, Maturing March 9, 2015	439,486
EUR 441	Term Loan, 3.26%, Maturing March 8, 2016	557,786
EUR 18	Term Loan, 3.26%, Maturing May 29, 2016	23,292
EUR 71	Term Loan, 3.26%, Maturing May 29, 2016	90,104
	Yankee Candle Company, Inc. (The)	
2,020	Term Loan, 2.26%, Maturing February 6, 2014	2,012,025
		\$ 17,674,377
Steel 0.2%		
	Niagara Corp.	
1,351	Term Loan, 10.50%, Maturing June 29, 2014 ⁽³⁾⁽⁴⁾	\$ 1,279,278
		\$ 1,279,278
Surface Transport 0.4%		
	Swift Transportation Co., Inc.	
2,168	Term Loan, 6.00%, Maturing December 16, 2016	\$ 2,200,793
		\$ 2,200,793
Telecommunications 6.2%		
	Alaska Communications Systems Holdings, Inc.	
1,825	Term Loan, 5.50%, Maturing October 21, 2016	\$ 1,842,681

Edgar Filing: EATON VANCE SENIOR FLOATING RATE TRUST - Form N-Q

		Asurion Corp.	
	3,851	Term Loan, 3.26%, Maturing July 3, 2014	3,760,083
	1,375	Term Loan, 6.75%, Maturing March 31, 2015	1,398,325
		CommScope, Inc.	
	2,125	Term Loan, 5.00%, Maturing January 14, 2018	2,172,812
		Intelsat Jackson Holdings SA	
	10,350	Term Loan, 5.25%, Maturing April 2, 2018	10,501,348
		Macquarie UK Broadcast Ventures, Ltd.	
GBP	755	Term Loan, 2.60%, Maturing December 1, 2014	1,076,212
		NTelos, Inc.	
	1,481	Term Loan, 5.75%, Maturing August 7, 2015	1,496,813
		Telesat Canada, Inc.	
	157	Term Loan, 3.26%, Maturing October 31, 2014	157,606
	1,832	Term Loan, 3.26%, Maturing October 31, 2014	1,834,849
		TowerCo Finance, LLC	
	421	Term Loan, 6.00%, Maturing November 24, 2014	425,089
		Wind Telecomunicazioni SpA	
EUR	3,600	Term Loan, Maturing December 15, 2017 ⁽⁷⁾	4,948,795

Principal Amount* (000 s omitted)	Borrower/Tranche Description	Value
	Windstream Corp.	
2,983	Term Loan, 3.06%, Maturing December 17, 2015	\$ 3,007,128
		\$ 32,621,741
Utilities 2.8%		
	AEI Finance Holding, LLC	
270	Revolving Loan, 3.30%, Maturing March 30, 2012	\$ 267,020
1,747	Term Loan, 3.30%, Maturing March 30, 2014	1,729,680
	Astoria Generating Co.	
1,000	Term Loan - Second Lien, 4.06%, Maturing August 23, 2013	990,104
	BRSP, LLC	
967	Term Loan, 7.50%, Maturing June 4, 2014	988,512
	EquiPower Resources Holdings	
550	Term Loan, Maturing January 4, 2018 ⁽⁷⁾	559,625
	New Development Holdings, Inc.	
987	Term Loan, 7.00%, Maturing July 3, 2017	1,001,482
	NRG Energy, Inc.	
262	Term Loan, 2.04%, Maturing February 1, 2013	262,431
1	Term Loan, 2.05%, Maturing February 1, 2013	785
1,246	Term Loan, 3.55%, Maturing August 31, 2015	1,255,716
2,045	Term Loan, 3.55%, Maturing August 31, 2015	2,058,458
	Pike Electric, Inc.	
103	Term Loan, 2.06%, Maturing July 2, 2012	102,272
239	Term Loan, 2.06%, Maturing December 10, 2012	237,616
	TXU Texas Competitive Electric Holdings Co., LLC	
987	Term Loan, 3.76%, Maturing October 10, 2014	819,027
1,315	Term Loan, 3.76%, Maturing October 10, 2014	1,088,301
3,764	Term Loan, 3.79%, Maturing October 10, 2014	3,119,866
		\$ 14,480,895
Total Senior Floating-Rate Interests (identified cost \$698,979,858)		\$ 704,716,626

Corporate Bonds & Notes 10.5%

Principal Amount* (000 s omitted)	Security	Value
	Aerospace and Defense 0.2%	
	International Lease Finance Corp., Sr. Notes	

Edgar Filing: EATON VANCE SENIOR FLOATING RATE TRUST - Form N-Q

350	6.50%, 9/1/14 ⁽⁸⁾	\$	374,500
350	6.75%, 9/1/16 ⁽⁸⁾		376,250
350	7.125%, 9/1/18 ⁽⁸⁾		378,875
		\$	1,129,625

Air Transport 0.0%

Continental Airlines

122	7.033%, 6/15/11	\$	122,582
		\$	122,582

Automotive 0.2%

Allison Transmission, Inc.

665	11.25%, 11/1/15 ⁽³⁾⁽⁸⁾	\$	733,163
	American Axle & Manufacturing Holdings, Inc., Sr. Notes		
115	9.25%, 1/15/17 ⁽⁸⁾		131,100
	Commercial Vehicle Group, Inc., Sr. Notes		
100	8.00%, 7/1/13		98,500
		\$	962,763

Principal Amount*	Security	Value
(000 s omitted)		
Broadcast Radio and Television 0.5%		
	Clear Channel Communications, Inc., Sr. Notes	
1,000	6.25%, 3/15/11	\$ 1,002,500
	Entravision Communications Corp., Sr. Notes	
1,000	8.75%, 8/1/17 ⁽⁸⁾	1,075,000
	XM Satellite Radio Holdings, Inc.	
485	13.00%, 8/1/13 ⁽⁸⁾	579,575
		\$ 2,657,075
Building and Development 0.9%		
	AMO Escrow Corp., Sr. Notes	
1,900	11.50%, 12/15/17 ⁽⁸⁾	\$ 2,061,500
	Grohe Holding GmbH, Variable Rate	
EUR 2,000	3.873%, 1/15/14 ⁽¹⁰⁾	2,704,072
		\$ 4,765,572
Business Equipment and Services 0.4%		
	Brocade Communications Systems, Inc., Sr. Notes	
30	6.625%, 1/15/18 ⁽⁸⁾	\$ 32,025
30	6.875%, 1/15/20 ⁽⁸⁾	32,100
	Education Management, LLC, Sr. Notes	
390	8.75%, 6/1/14	403,650
	MediMedia USA, Inc., Sr. Sub. Notes	
170	11.375%, 11/15/14 ⁽⁸⁾	148,750
	RSC Equipment Rental, Inc., Sr. Notes	
750	10.00%, 7/15/17 ⁽⁸⁾	855,000
	SunGard Data Systems, Inc., Sr. Notes	
500	10.625%, 5/15/15	558,125
	Ticketmaster Entertainment, Inc.	
185	10.75%, 8/1/16	203,962
		\$ 2,233,612
Cable and Satellite Television 0.5%		
	Virgin Media Finance PLC, Sr. Notes	
2,500	6.50%, 1/15/18	\$ 2,662,500
		\$ 2,662,500
Chemicals and Plastics 0.1%		
	CII Carbon, LLC	
185	11.125%, 11/15/15 ⁽⁸⁾	\$ 200,725
	Reichhold Industries, Inc., Sr. Notes	

Edgar Filing: EATON VANCE SENIOR FLOATING RATE TRUST - Form N-Q

110	9.00%, 8/15/14 ⁽⁸⁾		97,625
	Wellman Holdings, Inc., Sr. Sub. Notes		
473	5.00%, 1/29/19 ⁽³⁾⁽⁴⁾		0
			\$ 298,350
Conglomerates 0.0%			
	RBS Global & Rexnord Corp.		
155	11.75%, 8/1/16		\$ 168,369
			\$ 168,369
Containers and Glass Products 0.4%			
	Berry Plastics Corp., Sr. Notes, Variable Rate		
2,000	5.053%, 2/15/15		\$ 2,007,500
	Intertape Polymer US, Inc., Sr. Sub. Notes		
310	8.50%, 8/1/14		261,950
			\$ 2,269,450

Principal Amount*	Security	Value
(000 s omitted)	0.3%	
Cosmetics/Toiletries	Revlon Consumer Products Corp.	
1,415	9.75%, 11/15/15	\$ 1,510,512
		\$ 1,510,512
Ecological Services and Equipment	0.1%	
	Environmental Systems Product Holdings, Inc., Jr. Notes	
373	18.00%, 3/31/15 ⁽⁴⁾	\$ 318,185
		\$ 318,185
Electronics/Electrical	0.2%	
	NXP BV/NXP Funding, LLC, Variable Rate	
775	3.053%, 10/15/13	\$ 770,156
		\$ 770,156
Equipment Leasing	0.0%	
	Hertz Corp.	
2	8.875%, 1/1/14	\$ 2,063
		\$ 2,063
Financial Intermediaries	0.8%	
	Ford Motor Credit Co., Sr. Notes	
2,250	12.00%, 5/15/15	\$ 2,855,279
175	8.00%, 12/15/16	198,733
	UPCB Finance II, Ltd., Sr. Notes	
EUR 1,000	6.375%, 7/1/20	1,361,620
		\$ 4,415,632
Food Products	0.2%	
	Smithfield Foods, Inc., Sr. Notes	
1,000	10.00%, 7/15/14 ⁽⁸⁾	\$ 1,181,250
		\$ 1,181,250
Food Service	0.2%	
	NPC International, Inc., Sr. Sub. Notes	
245	9.50%, 5/1/14	\$ 253,575
	U.S. Foodservice, Inc., Sr. Notes	
940	10.25%, 6/30/15 ⁽⁸⁾	977,600

			\$ 1,231,175
Food/Drug Retailers	0.1%		
		General Nutrition Center, Sr. Notes, Variable Rate	
215	5.75%, 3/15/14 ⁽³⁾		\$ 214,597
		General Nutrition Center, Sr. Sub. Notes	
385	10.75%, 3/15/15		389,812
			\$ 604,409
Forest Products	0.1%		
		Verso Paper Holdings, LLC/Verso Paper, Inc.	
225	11.375%, 8/1/16		\$ 243,563
			\$ 243,563
Health Care	0.2%		
		Accellent, Inc., Sr. Notes	
135	8.375%, 2/1/17 ⁽⁸⁾		\$ 142,087
		DJO Finance, LLC/DJO Finance Corp.	
205	10.875%, 11/15/14		226,012
		HCA, Inc.	
115	9.25%, 11/15/16		124,344

Principal Amount* (000 \$ omitted)	Security	Value
	National Mentor Holdings, Inc.	
90	11.25%, 7/1/14	\$ 95,288
	US Oncology, Inc.	
515	10.75%, 8/15/14	537,531
		\$ 1,125,262
Industrial Equipment	0.3%	
	CEVA Group PLC, Sr. Notes	
165	11.50%, 4/1/18 ⁽⁸⁾	\$ 181,294
	Chart Industries, Inc., Sr. Sub. Notes	
195	9.125%, 10/15/15	201,337
	Terex Corp., Sr. Notes	
1,000	10.875%, 6/1/16	1,165,000
		\$ 1,547,631
Insurance	0.0%	
	Alliant Holdings I, Inc.	
100	11.00%, 5/1/15 ⁽⁸⁾	\$ 106,250
		\$ 106,250
Leisure Goods/Activities/Movies	0.1%	
	AMC Entertainment, Inc., Sr. Notes	
110	8.75%, 6/1/19	\$ 118,525
	HRP Myrtle Beach Operations, LLC/HRP Myrtle Beach Capital Corp.	
195	12.50%, 4/1/13 ⁽⁴⁾⁽⁵⁾⁽⁸⁾	0
	HRP Myrtle Beach Operations, LLC/HRP Myrtle Beach Capital Corp., Variable Rate	
360	0.00%, 4/1/12 ⁽⁴⁾⁽⁵⁾⁽⁸⁾	0
	Royal Caribbean Cruises, Sr. Notes	
95	7.00%, 6/15/13	102,125
35	6.875%, 12/1/13	37,844
25	7.25%, 6/15/16	27,125
50	7.25%, 3/15/18	54,250
		\$ 339,869
Lodging and Casinos	0.9%	
	Buffalo Thunder Development Authority	
480	9.375%, 12/15/14 ⁽⁵⁾⁽⁸⁾	\$ 156,000
	CCM Merger, Inc.	
85	8.00%, 8/1/13 ⁽⁸⁾	85,000
	Chukchansi EDA, Sr. Notes, Variable Rate	

Edgar Filing: EATON VANCE SENIOR FLOATING RATE TRUST - Form N-Q

280	3.943%, 11/15/12 ⁽⁸⁾ Fontainebleau Las Vegas Casino, LLC	183,750
485	10.25%, 6/15/15 ⁽⁵⁾⁽⁸⁾ Harrah's Operating Co., Inc., Sr. Notes	1,819
1,500	11.25%, 6/1/17 Inn of the Mountain Gods Resort & Casino, Sr. Notes	1,710,000
500	12.00%, 11/15/10 ⁽⁶⁾ Majestic HoldCo, LLC	282,500
140	12.50%, 10/15/11 ⁽⁵⁾⁽⁸⁾ Mohegan Tribal Gaming Authority, Sr. Sub. Notes	15
140	8.00%, 4/1/12	119,350
215	7.125%, 8/15/14	154,800
230	6.875%, 2/15/15 Peninsula Gaming, LLC	164,450
1,000	10.75%, 8/15/17 San Pasqual Casino	1,107,500
110	8.00%, 9/15/13 ⁽⁸⁾ Seminole Hard Rock Entertainment, Variable Rate	110,687
175	2.802%, 3/15/14 ⁽⁸⁾	166,250

Principal Amount* (000 s omitted)		Value
	Security	
	Tunica-Biloxi Gaming Authority, Sr. Notes	
310	9.00%, 11/15/15 ⁽⁸⁾	\$ 308,450
	Waterford Gaming, LLC, Sr. Notes	
243	8.625%, 9/15/14 ⁽⁴⁾⁽⁸⁾	156,711
		\$ 4,707,282
Oil and Gas	0.5%	
	Cloud Peak Energy Resources, LLC / Cloud Peak Energy Finance Corp.	
1,000	8.25%, 12/15/17 ⁽⁸⁾	\$ 1,093,750
335	8.50%, 12/15/19	375,200
	Compton Petroleum Finance Corp.	
145	10.00%, 9/15/17	121,112
	Denbury Resources, Inc., Sr. Sub. Notes	
50	7.50%, 12/15/15	52,250
	El Paso Corp., Sr. Notes	
116	9.625%, 5/15/12	123,793
	Forbes Energy Services, Sr. Notes	
290	11.00%, 2/15/15	292,900
	OPTI Canada, Inc., Sr. Notes	
45	8.25%, 12/15/14	27,225
	Petroleum Development Corp., Sr. Notes	
115	12.00%, 2/15/18	130,238
	Petroplus Finance, Ltd.	
145	7.00%, 5/1/17 ⁽⁸⁾	134,125
	Quicksilver Resources, Inc., Sr. Notes	
125	11.75%, 1/1/16	146,875
	SESI, LLC, Sr. Notes	
60	6.875%, 6/1/14	60,900
		\$ 2,558,368
Publishing	0.2%	
	Laureate Education, Inc.	
1,000	10.00%, 8/15/15 ⁽⁸⁾	\$ 1,052,500
	Nielsen Finance, LLC	
70	12.50%, (0.00% until 8/1/11), 8/1/16	73,937
		\$ 1,126,437
Rail Industries	0.2%	
	American Railcar Industry, Sr. Notes	
175	7.50%, 3/1/14	\$ 178,063
	Kansas City Southern Mexico, Sr. Notes	
280	7.625%, 12/1/13	286,300

Edgar Filing: EATON VANCE SENIOR FLOATING RATE TRUST - Form N-Q

100	7.375%, 6/1/14	104,750
500	8.00%, 2/1/18 ⁽⁸⁾	546,875

\$ 1,115,988

Retailers (Except Food and Drug) 0.6%

	Amscan Holdings, Inc., Sr. Sub. Notes	
400	8.75%, 5/1/14	\$ 406,000
	Neiman Marcus Group, Inc.	
739	9.00%, 10/15/15	778,218
	Sally Holdings, LLC, Sr. Notes	
665	9.25%, 11/15/14	701,575
20	10.50%, 11/15/16	22,200
	Toys R Us	
1,000	10.75%, 7/15/17	1,152,500

\$ 3,060,493

Principal Amount* (000 s omitted)	Security	Value
Steel 0.0%		
	RathGibson, Inc., Sr. Notes	
445	11.25%, 2/15/14 ⁽⁵⁾	\$ 45
		\$ 45
Telecommunications 0.7%		
	Avaya, Inc., Sr. Notes	
1,000	9.75%, 11/1/15	\$ 1,040,000
	Clearwire Communications, LLC/Clearwire Finance, Inc., Sr. Notes	
500	12.00%, 12/1/15 ⁽⁸⁾	547,500
	Intelsat Bermuda, Ltd.	
900	11.25%, 6/15/16	972,000
	NII Capital Corp.	
335	10.00%, 8/15/16	376,875
	Telesat Canada/Telesat, LLC, Sr. Notes	
590	11.00%, 11/1/15	665,225
		\$ 3,601,600
Utilities 1.6%		
	Calpine Corp., Sr. Notes	
4,725	7.50%, 2/15/21 ⁽⁸⁾	\$ 4,807,687
3,350	7.875%, 1/15/23	3,404,438
	NGC Corp.	
390	7.625%, 10/15/26	254,475
	Reliant Energy, Inc., Sr. Notes	
20	7.625%, 6/15/14	21,100
		\$ 8,487,700
Total Corporate Bonds & Notes (identified cost \$54,754,489)		\$ 55,323,768

Asset-Backed Securities 1.6%

Principal Amount (000 s omitted)	Security	Value
\$		
462	Alzette European CLO SA, Series 2004-1A, Class E2, 6.802%, 12/15/20 ⁽¹¹⁾	\$ 388,454
589	Avalon Capital Ltd. 3, Series 1A, Class D, 2.234%, 2/24/19 ⁽⁸⁾⁽¹¹⁾	482,302
753	Babson Ltd., Series 2005-1A, Class C1, 2.253%, 4/15/19 ⁽⁸⁾⁽¹¹⁾	615,522

Edgar Filing: EATON VANCE SENIOR FLOATING RATE TRUST - Form N-Q

1,007	Bryant Park CDO Ltd., Series 2005-1A, Class C, 2.353%, 1/15/19 ⁽³⁾⁽⁸⁾⁽¹¹⁾	701,665
1,000	Carlyle High Yield Partners, Series 2004-6A, Class C, 2.736%, 8/11/16 ⁽⁸⁾⁽¹¹⁾	875,295
985	Centurion CDO 8 Ltd., Series 2005-8A, Class D, 5.803%, 3/8/17 ⁽¹¹⁾	874,384
750	Centurion CDO 9 Ltd., Series 2005-9A, Class D1, 5.053%, 7/17/19 ⁽¹¹⁾	621,926
707	Comstock Funding Ltd., Series 2006-1A, Class D, 4.544%, 5/30/20 ⁽⁸⁾⁽¹¹⁾	570,634
1,500	Dryden Leveraged Loan, Series 2004-6A, Class C1, 2.854%, 7/30/16 ⁽⁸⁾⁽¹¹⁾	1,333,385
1,000	First CLO Ltd., Series 2004-1A1, Class C, 2.604%, 7/27/16 ⁽⁸⁾⁽¹¹⁾	900,762
1,000	Schiller Park CLO Ltd., Series 2007-1A, Class D, 2.538%, 4/25/21 ⁽⁸⁾⁽¹¹⁾	843,798

Total Asset-Backed Securities
(identified cost \$9,548,073)

\$ 8,208,127

Common Stocks 1.7%

Shares	Security	Value
Aerospace and Defense 0.0%		
12,734	ACTS Aero Technical Support & Service, Inc. ⁽⁴⁾⁽¹²⁾⁽¹³⁾	\$ 130,522
		\$ 130,522
Air Transport 0.0%		
3,971	Delta Air Lines, Inc. ⁽¹²⁾	46,341
		\$ 46,341
Automotive 0.7%		
18,702	Dayco Products, LLC ⁽¹²⁾⁽¹³⁾	\$ 1,084,716
44,747	Hayes Lemmerz International, Inc. ⁽⁴⁾⁽¹²⁾⁽¹³⁾	2,371,591
		\$ 3,456,307
Building and Development 0.1%		
253	Panolam Holdings Co. ⁽⁴⁾⁽¹²⁾⁽¹⁴⁾	\$ 201,163
508	United Subcontractors, Inc. ⁽⁴⁾⁽¹²⁾⁽¹³⁾	52,373
		\$ 253,536
Chemicals and Plastics 0.0%		
438	Wellman Holdings, Inc. ⁽⁴⁾⁽¹²⁾⁽¹³⁾	\$ 0
		\$ 0
Diversified Manufacturing 0.1%		
323,008	MEGA Brands, Inc. ⁽¹²⁾	\$ 221,099
		\$ 221,099
Ecological Services and Equipment 0.0%		
6,211	Environmental Systems Products Holdings, Inc. ⁽⁴⁾⁽¹²⁾⁽¹⁴⁾	\$ 39,378
		\$ 39,378
Financial Intermediaries 0.0%		
78	RTS Investor Corp. ⁽⁴⁾⁽¹²⁾⁽¹³⁾	\$ 1,828
		\$ 1,828
Food Service 0.0%		
23,029	Buffets, Inc. ⁽⁴⁾⁽¹²⁾	\$ 111,691

			\$ 111,691
Leisure Goods/Activities/Movies	0.2%		
50,438	Metro-Goldwyn-Mayer Holdings, Inc. ⁽¹²⁾⁽¹³⁾		\$ 1,122,245
			\$ 1,122,245
Lodging and Casinos	0.1%		
71	Greektown Superholdings, Inc. ⁽¹²⁾		\$ 5,503
35,670	Tropicana Entertainment, Inc. ⁽¹²⁾⁽¹³⁾		615,307
			\$ 620,810
Nonferrous Metals/Minerals	0.0%		
701	Euramax International, Inc. ⁽⁴⁾⁽¹²⁾⁽¹³⁾		\$ 217,372
			\$ 217,372
Oil and Gas	0.0%		
1,397	SemGroup Corp. ⁽¹²⁾		\$ 40,234
			\$ 40,234
Publishing	0.4%		
3,990	Ion Media Networks, Inc. ⁽⁴⁾⁽¹²⁾⁽¹³⁾		\$ 1,855,350
10,718	MediaNews Group, Inc. ⁽⁴⁾⁽¹²⁾⁽¹³⁾		203,640
2,290	Source Interlink Companies, Inc. ⁽⁴⁾⁽¹²⁾⁽¹³⁾		28,854
9,554	SuperMedia, Inc. ⁽¹²⁾		67,929
			\$ 2,155,773

Shares	Security	Value
Steel 0.1%		
23,138	KNIA Holdings, Inc. ⁽⁴⁾⁽¹²⁾⁽¹³⁾	\$ 268,170
19,800	RathGibson Acquisition Co., LLC ⁽⁴⁾⁽¹²⁾⁽¹⁴⁾	464,112
		\$ 732,282

Total Common Stocks
(identified cost \$4,844,511) **\$ 9,149,418**

Preferred Stocks 0.0%

Shares	Security	Value
Ecological Services and Equipment 0.0%		
1,422	Environmental Systems Products Holdings, Inc., Series A ⁽⁴⁾⁽¹²⁾⁽¹⁴⁾	\$ 88,477
		\$ 88,477

Total Preferred Stocks
(identified cost \$24,885) **\$ 88,477**

Warrants 0.0%

Shares	Security	Value
Oil and Gas 0.0%		
1,470	SemGroup Corp., Expires 11/30/14 ⁽¹²⁾	\$ 10,290
		\$ 10,290

Publishing 0.0%		
1,450	Reader s Digest Association, Inc. (The), Expires 2/19/14 ⁽⁴⁾⁽¹²⁾⁽¹³⁾	\$ 0
		\$ 0

Total Warrants
(identified cost \$15) **\$ 10,290**

Miscellaneous 0.0%

Shares	Security	Value
Air Transport	0.0%	
1,000,000	Delta Air Lines, Inc., Escrow Certificate ⁽¹²⁾	\$ 0
		\$ 0
Total Miscellaneous		
(identified cost \$0)		\$ 0

Short-Term Investments 4.7%

**Interest/
Principal
Amount**

(000 s omitted)	Description	Value
\$ 22,179	Eaton Vance Cash Reserves Fund, LLC, 0.21% ⁽¹⁵⁾	\$ 22,179,247
2,273	State Street Bank and Trust Euro Time Deposit, 0.01%, 2/1/11	2,273,265
Total Short-Term Investments		
(identified cost \$24,452,512)		\$ 24,452,512
Total Investments 153.1%		
(identified cost \$792,604,343)		\$ 801,949,218
Less Unfunded Loan Commitments (0.0)%⁽⁹⁾		\$ (284,389)
Net Investments 153.1%		
(identified cost \$792,319,954)		\$ 801,664,829
Other Assets, Less Liabilities (28.0)%		\$ (146,690,837)
Auction Preferred Shares Plus Cumulative Unpaid Dividends (25.1)%		\$ (131,312,835)
Net Assets Applicable to Common Shares 100.0%		\$ 523,661,157

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

EUR - Euro

GBP - British Pound Sterling

* In U.S. dollars unless otherwise indicated.

(1) Senior floating-rate interests (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

Edgar Filing: EATON VANCE SENIOR FLOATING RATE TRUST - Form N-Q

maturity may be substantially less than the stated maturities shown. However, Senior Loans will 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) Unfunded or partially unfunded loan commitments. The Trust may enter into certain credit agreements all or a portion of which may be unfunded. The Trust is obligated to fund these commitments at the borrower's discretion.
- (3) Represents a payment-in-kind security which may pay all or a portion of interest/dividends in additional par/shares.
- (4) Security valued at fair value using methods determined in good faith by or at the direction of the Trustees.
- (5) Currently the issuer is in default with respect to interest payments. For a variable rate security, interest rate has been adjusted to reflect non-accrual status.
- (6) Defaulted matured security. For a variable rate security, interest rate has been adjusted to reflect non-accrual status.
- (7) This Senior Loan will settle after January 31, 2011, at which time the interest rate will be determined.
- (8) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933. These securities may be sold in certain transactions (normally to qualified institutional buyers) and remain exempt from registration. At January 31, 2011, the aggregate value of these securities is \$25,339,151 or 4.8% of the Trust's net assets applicable to common shares.
- (9) Amount is less than 0.05%.
- (10) Security exempt from registration under Regulation S of the Securities Act of 1933, which exempts from registration securities offered and sold outside the United States. Security may not be offered or sold in the United States except pursuant to an exemption from, or in a transaction not subject to, the registration requirements of the Securities Act of 1933.
- (11) Variable rate security. The stated interest rate represents the rate in effect at January 31, 2011.
- (12) Non-income producing security.
- (13) Security was acquired in connection with a restructuring of a Senior Loan and may be subject to restrictions on resale.
- (14) Restricted security.
- (15) 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 January 31, 2011. Net income allocated from the investment in Eaton Vance Cash Reserves Fund, LLC for the fiscal year to date ended January 31, 2011 was \$9,386.

A summary of open financial instruments at January 31, 2011 is as follows:

Forward Foreign Currency Exchange Contracts

Sales

Settlement Date	Deliver	In Exchange For	Counterparty	Net Unrealized Appreciation (Depreciation)
2/28/11	British Pound Sterling 3,197,000	United States Dollar 5,092,821	HSBC Bank USA	\$ (27,315)
2/28/11	Euro 10,000,000	United States Dollar 13,721,000	Goldman Sachs, Inc.	34,140
2/28/11	Euro 1,000,000	United States Dollar 1,345,530	State Street Bank and Trust Company	(23,156)
3/31/11	British Pound Sterling 3,197,000	United States Dollar 5,091,958	Goldman Sachs, Inc.	(26,895)
3/31/11	Euro 10,000,000	United States Dollar 13,725,000	HSBC Bank USA	43,155
4/28/11	British Pound Sterling 3,292,527	United States Dollar 5,241,111	JPMorgan Chase Bank	(29,433)
4/29/11	Euro 9,721,664	United States Dollar 13,342,886	Deutsche Bank	46,994
				\$ 17,490

At January 31, 2011, 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 against this risk, the Trust enters into forward foreign currency exchange contracts. The Trust also enters into such contracts to hedge the currency risk of investments it anticipates purchasing.

At January 31, 2011, the aggregate fair value of derivative instruments (not considered to be hedging instruments for accounting disclosure purposes) in an asset position and in a liability position and whose primary underlying risk exposure is foreign exchange risk was \$124,289 and \$106,799, respectively.

Edgar Filing: EATON VANCE SENIOR FLOATING RATE TRUST - Form N-Q

The cost and unrealized appreciation (depreciation) of investments of the Trust at January 31, 2011, as determined on a federal income tax basis, were as follows:

Aggregate cost	\$ 793,091,044
Gross unrealized appreciation	\$ 27,058,135
Gross unrealized depreciation	(18,484,350)
Net unrealized appreciation	\$ 8,573,785

Restricted Securities

At January 31, 2011, the Trust owned the following securities (representing less than 0.2% 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
Common Stocks				
Environmental Systems Products Holdings, Inc.	10/25/07	6,211	\$ 0 ⁽¹⁾	\$ 39,378
Panolam Holdings Co.	12/30/09	253	139,024	201,163
RathGibson Acquisition Co., LLC	6/14/10	19,800	105,079	464,112
Total Common Stocks			\$ 244,103	\$ 704,653
Preferred Stocks				
Environmental Systems Products Holdings, Inc., Series A	10/25/07	1,422	\$ 24,885	\$ 88,477
			\$ 24,885	\$ 88,477
Total Restricted Securities			\$ 268,988	\$ 793,130

(1) Less than \$0.50.

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

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 FLOATING RATE TRUST - Form N-Q

At January 31, 2011, the hierarchy of inputs used in valuing the Trust's investments, which are carried at value, were as follows:

Asset Description	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Total
Senior Floating-Rate Interests (Less Unfunded Loan Commitments)	\$	\$ 701,411,207	\$ 3,021,030	\$ 704,432,237
Corporate Bonds & Notes		54,848,872	474,896	55,323,768
Asset-Backed Securities		8,208,127		8,208,127
Common Stocks	375,603	2,827,771	5,946,044	9,149,418
Preferred Stocks			88,477	88,477
Warrants		10,290	0	10,290
Miscellaneous		0		0
Short-Term Investments		24,452,512		24,452,512
Total Investments	\$ 375,603	\$ 791,758,779	\$ 9,530,447	\$ 801,664,829
Forward Foreign Currency Exchange Contracts	\$	\$ 124,289	\$	\$ 124,289
Total	\$ 375,603	\$ 791,883,068	\$ 9,530,447	\$ 801,789,118
Liability Description				
Forward Foreign Currency Exchange Contracts	\$	\$ (106,799)	\$	\$ (106,799)
Total	\$	\$ (106,799)	\$	\$ (106,799)

The following is a reconciliation of Level 3 assets for which significant unobservable inputs were used to determine fair value:

	Investments in Senior Floating-Rate Interests	Investments in Corporate Bonds & Notes	Investments in Common Stocks	Investments in Preferred Stocks	Investments in Warrants	Total
Balance as of October 31, 2010	\$ 1,958,716	\$ 528,020	\$ 1,650,143	\$ 328,797	\$ 0	\$ 4,465,676
Realized gains (losses)	(500,105)		84,460	117,398		(298,247)
Change in net unrealized appreciation (depreciation)	383,670	7,983	2,041,501	(215,418)		2,217,736
Cost of purchases	199,606		1,828			201,434
Proceeds from sales	(42,018)	(64,118)	(219,495)	(142,300)		(467,931)
Accrued discount (premium)	3,427	3,011				6,438
Transfers to Level 3*	1,017,734		2,387,607			3,405,341
Transfers from Level 3*						
Balance as of January 31, 2011	\$ 3,021,030	\$ 474,896	\$ 5,946,044	\$ 88,477	\$ 0	\$ 9,530,447
Change in net unrealized appreciation (depreciation) on investments still held as of January 31, 2011	\$ (116,330)	\$ (1,459)	\$ 2,041,501	\$ (75,863)	\$	\$ 1,847,849

* Transfers are reflected at the value of the securities at the beginning of the period. Transfers from Level 2 to Level 3 were due to a reduction in the availability of significant observable inputs in determining the fair value of these investments. Transfers from Level 3 to Level 2 were due to increased market trading activity resulting in the availability of significant observable inputs in determining the fair value of these investments.

At January 31, 2011, the value of investments transferred between Level 1 and Level 2, if any, during the fiscal year to date then ended was not significant.

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 Floating-Rate Trust

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

Date: March 24, 2011

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: March 24, 2011

By: /s/ Barbara E. Campbell
Barbara E. Campbell
Treasurer

Date: March 24, 2011