

EATON VANCE SENIOR FLOATING RATE TRUST

Form N-Q

September 29, 2009

Table of Contents

**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

July 31, 2009

Date of Reporting Period

TABLE OF CONTENTS

Item 1. Schedule of Investments

Item 2. Controls and Procedures

Signatures

EX-99.CERT Section 302 Certification

Table of Contents

Item 1. Schedule of Investments

Table of Contents

Eaton Vance Senior Floating-Rate Trust

as of July 31, 2009

PORTFOLIO OF INVESTMENTS (Unaudited)

Senior Floating-Rate Interests 146.3%

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

	Borrower/Tranche Description	Value
Aerospace and Defense 2.9%		
	ACTS Aero Technical Support & Service, Inc.	
709	Term Loan, 0.00%, Maturing October 5, 2014 ⁽²⁾	\$ 161,381
	AWAS Capital, Inc.	
684	Term Loan, 2.38%, Maturing March 22, 2013	608,657
	DAE Aviation Holdings, Inc.	
408	Term Loan, 4.24%, Maturing July 31, 2014	339,050
416	Term Loan, 4.24%, Maturing July 31, 2014	345,686
	Evergreen International Aviation	
1,370	Term Loan, 11.50%, Maturing October 31, 2011	840,020
	Hawker Beechcraft Acquisition	
4,342	Term Loan, 2.39%, Maturing March 26, 2014	2,969,059
256	Term Loan, 2.60%, Maturing March 26, 2014	175,235
	Hexcel Corp.	
825	Term Loan, 6.50%, Maturing May 21, 2014	828,438
	IAP Worldwide Services, Inc.	
884	Term Loan, 9.25%, Maturing December 30, 2012 ⁽³⁾	632,200
	Spirit AeroSystems, Inc.	
1,585	Term Loan, 2.26%, Maturing December 31, 2011	1,549,661
	TransDigm, Inc.	
1,625	Term Loan, 2.41%, Maturing June 23, 2013	1,577,604
	Vought Aircraft Industries, Inc.	
914	Term Loan, 7.50%, Maturing December 17, 2011	897,865
216	Term Loan, 7.50%, Maturing December 22, 2011	213,823
	Wesco Aircraft Hardware Corp.	
1,143	Term Loan, 2.54%, Maturing September 29, 2013	1,028,768
		\$ 12,167,447
Air Transport 1.6%		
	Airport Development and Investment, Ltd.	
GBP 783	Term Loan - Second Lien, 5.05%, Maturing April 7, 2011	\$ 733,673
	Delta Air Lines, Inc.	
750	Term Loan, 2.23%, Maturing April 30, 2012	592,500
1,176	Term Loan - Second Lien, 3.55%, Maturing April 30, 2014	808,991
	Northwest Airlines, Inc.	
4,917	Term Loan, 2.29%, Maturing December 31, 2010	4,698,648
		\$ 6,833,812

Automotive 6.2%

	Accuride Corp.	
1,958	Term Loan, 3.00%, Maturing January 31, 2012	\$ 1,806,224
	Adesa, Inc.	
2,544	Term Loan, 2.54%, Maturing October 18, 2013	2,372,098
	Affina Group, Inc.	
1,326	Term Loan, 3.49%, Maturing November 30, 2011	1,219,865
	Allison Transmission, Inc.	
1,898	Term Loan, 3.06%, Maturing September 30, 2014	1,655,292
	CSA Acquisition Corp.	
353	Term Loan, 3.13%, Maturing December 23, 2011	248,862
882	Term Loan, 3.13%, Maturing December 23, 2011	621,644
483	Term Loan, 3.13%, Maturing December 23, 2012	337,750
	Dayco Products, LLC	
1,728	Term Loan, 0.00%, Maturing June 21, 2011 ⁽²⁾	486,127

Table of Contents**Principal
Amount***

(000 s omitted)	Borrower/Tranche Description	Value
	Delphi Corp.	
1,361	DIP Loan, 0.00%, Maturing September 30, 2009 ⁽²⁾	\$ 648,914
139	DIP Loan, 10.50%, Maturing September 30, 2009	66,087
	Federal-Mogul Corp.	
1,489	Term Loan, 2.24%, Maturing December 27, 2014	1,127,790
3,128	Term Loan, 2.23%, Maturing December 27, 2015	2,369,145
	Ford Motor Co.	
2,225	Term Loan, 3.50%, Maturing December 15, 2013	1,899,897
	Goodyear Tire & Rubber Co.	
5,400	Term Loan - Second Lien, 2.04%, Maturing April 30, 2010	5,004,002
	HLI Operating Co., Inc.	
531	DIP Loan, 26.00%, Maturing November 30, 2009 ⁽³⁾	509,940
EUR 109	Term Loan, 3.56%, Maturing May 30, 2014	11,662
EUR 1,853	Term Loan, 9.50%, Maturing May 30, 2014	201,392
	Keystone Automotive Operations, Inc.	
1,327	Term Loan, 3.79%, Maturing January 12, 2012	630,253
	LKQ Corp.	
945	Term Loan, 2.55%, Maturing October 12, 2014	926,106
	TriMas Corp.	
234	Term Loan, 2.62%, Maturing August 2, 2011	211,523
1,975	Term Loan, 2.65%, Maturing August 2, 2013	1,782,442
	TRW Automotive, Inc.	
997	Term Loan, 6.31%, Maturing February 2, 2014	949,453
	United Components, Inc.	
1,137	Term Loan, 3.21%, Maturing June 30, 2010	1,003,537
		\$ 26,090,005
	Beverage and Tobacco 0.3%	
	Culligan International Co.	
EUR 975	Term Loan - Second Lien, 5.48%, Maturing May 31, 2013	\$ 358,997
	Southern Wine & Spirits of America, Inc.	
1,000	Term Loan, Maturing May 31, 2012 ⁽⁴⁾	967,500
		\$ 1,326,497
	Brokers, Dealers and Investment Houses 0.2%	
	AmeriTrade Holding Corp.	
730	Term Loan, 1.79%, Maturing December 31, 2012	\$ 709,362
		\$ 709,362
	Building and Development 3.2%	
	Beacon Sales Acquisition, Inc.	
1,143	Term Loan, 2.56%, Maturing September 30, 2013	\$ 1,040,130

	Brickman Group Holdings, Inc.	
1,186	Term Loan, 2.34%, Maturing January 23, 2014	1,089,421
	Epco/Fantome, LLC	
1,342	Term Loan, 2.91%, Maturing November 23, 2010	1,026,630
	Forestar USA Real Estate Group, Inc.	
1,550	Revolving Loan, 0.38%, Maturing December 1, 2010 ⁽⁵⁾	1,278,467
1,205	Term Loan, 4.91%, Maturing December 1, 2010	993,771
	Hovstone Holdings, LLC	
907	Term Loan, 5.50%, Maturing September 25, 2009 ⁽³⁾⁽⁶⁾	364,778
	LNR Property Corp.	
1,026	Term Loan, 3.81%, Maturing July 3, 2011	625,749
	Metroflag Bp, LLC	
500	Term Loan - Second Lien, 0.00%, Maturing October 2, 2009 ⁽²⁾	5,250
	Mueller Water Products, Inc.	
1,831	Term Loan, 6.03%, Maturing May 24, 2014	1,687,975
	NCI Building Systems, Inc.	
553	Term Loan, 2.91%, Maturing June 18, 2010	479,781
	November 2005 Land Investors	
305	Term Loan, 0.00%, Maturing May 9, 2011 ⁽²⁾⁽³⁾	129,557

Table of Contents

Principal Amount* (000 \$ omitted)	Borrower/Tranche Description	Value
	Panoram Industries Holdings, Inc.	
1,000	Term Loan, 5.00%, Maturing September 30, 2012	\$ 737,713
	Re/Max International, Inc.	
634	Term Loan, 3.91%, Maturing December 17, 2012	583,737
1,955	Term Loan, 8.01%, Maturing December 17, 2012	1,769,329
	Realogy Corp.	
321	Term Loan, 3.28%, Maturing September 1, 2014	248,390
677	Term Loan, 3.31%, Maturing September 1, 2014	524,638
	South Edge, LLC	
788	Term Loan, 0.00%, Maturing October 31, 2009 ⁽²⁾	196,875
	Wintergames Acquisition ULC	
885	Term Loan, 7.79%, Maturing October 31, 2009	698,010
		\$ 13,480,201
Business Equipment and Services 11.9%		
	ACCO Brands Corp.	
1,014	Term Loan, 7.75%, Maturing August 17, 2012	\$ 930,306
	Activant Solutions, Inc.	
1,170	Term Loan, 2.48%, Maturing May 1, 2013	1,059,118
	Affiliated Computer Services	
796	Term Loan, 2.29%, Maturing March 20, 2013	782,388
707	Term Loan, 2.29%, Maturing March 20, 2013	694,590
	Affinion Group, Inc.	
2,379	Term Loan, 2.79%, Maturing October 17, 2012	2,267,123
	Allied Barton Security Service	
993	Term Loan, 6.75%, Maturing February 21, 2015	998,033
	Education Management, LLC	
4,642	Term Loan, 2.38%, Maturing June 1, 2013	4,456,292
	Info USA, Inc.	
274	Term Loan, 2.60%, Maturing February 14, 2012	261,220
	Intergraph Corp.	
1,000	Term Loan, 2.66%, Maturing May 29, 2014	951,875
1,000	Term Loan - Second Lien, 6.43%, Maturing November 29, 2014	915,000
	iPayment, Inc.	
2,489	Term Loan, 2.46%, Maturing May 10, 2013	2,034,452
	Kronos, Inc.	
1,042	Term Loan, 2.60%, Maturing June 11, 2014	967,315
	Language Line, Inc.	
1,880	Term Loan, 3.85%, Maturing June 11, 2011	1,828,522
	Mitchell International, Inc.	
1,000	Term Loan - Second Lien, 5.88%, Maturing March 28, 2015	600,000
	N.E.W. Holdings I, LLC	
1,906	Term Loan, 2.80%, Maturing May 22, 2014	1,767,885
	Protection One, Inc.	

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

	889	Term Loan, 2.54%, Maturing March 31, 2012 Quantum Corp.	849,065
	199	Term Loan, 4.10%, Maturing July 12, 2014 Quintiles Transnational Corp.	177,285
	997	Term Loan, 2.48%, Maturing March 31, 2013	946,715
	1,700	Term Loan - Second Lien, 4.29%, Maturing March 31, 2014 Sabre, Inc.	1,589,500
	6,057	Term Loan, 2.67%, Maturing September 30, 2014 Serena Software, Inc.	4,898,839
	477	Term Loan, 2.63%, Maturing March 10, 2013 Sitel (Client Logic)	440,032
	1,867	Term Loan, 5.96%, Maturing January 29, 2014 Solera Holdings, LLC	1,390,807
EUR	738	Term Loan, 3.06%, Maturing May 15, 2014	915,533

Table of Contents**Principal
Amount*****(000 s omitted)**

	Borrower/Tranche Description	Value
	SunGard Data Systems, Inc.	
244	Term Loan, 2.45%, Maturing February 11, 2013	\$ 231,343
6,879	Term Loan, 4.35%, Maturing February 28, 2016	6,607,643
	TDS Investor Corp.	
3,178	Term Loan, 2.90%, Maturing August 23, 2013	2,706,057
437	Term Loan, 3.10%, Maturing August 23, 2013	372,118
EUR 1,054	Term Loan, 3.62%, Maturing August 23, 2013	1,172,020
	Ticketmaster	
1,750	Term Loan, 3.60%, Maturing July 22, 2014	1,697,500
	Transaction Network Services, Inc.	
505	Term Loan, 9.50%, Maturing May 4, 2012	508,183
	Valassis Communications, Inc.	
460	Term Loan, 2.04%, Maturing March 2, 2014	438,510
1,794	Term Loan, 2.04%, Maturing March 2, 2014	1,708,921
	VWR International, Inc.	
1,000	Term Loan, 2.79%, Maturing June 28, 2013	917,917
	West Corp.	
2,379	Term Loan, 2.67%, Maturing October 24, 2013	2,259,904
		\$ 50,342,011
	Cable and Satellite Television 10.9%	
	Atlantic Broadband Finance, LLC	
2,582	Term Loan, 6.75%, Maturing June 8, 2013	\$ 2,586,050
96	Term Loan, 2.85%, Maturing September 1, 2013	95,309
	Bragg Communications, Inc.	
2,112	Term Loan, 3.17%, Maturing August 31, 2014	2,070,127
	Bresnan Broadband Holdings, LLC	
499	Term Loan, 2.52%, Maturing March 29, 2014	480,359
1,200	Term Loan - Second Lien, 4.81%, Maturing March 29, 2014	1,116,000
	Cequel Communications, LLC	
1,492	Term Loan, 2.30%, Maturing November 5, 2013	1,429,637
3,931	Term Loan, 6.31%, Maturing May 5, 2014 ⁽³⁾	3,562,637
1,550	Term Loan - Second Lien, 4.81%, Maturing May 5, 2014	1,389,188
	Charter Communications Operating, Inc.	
6,870	Term Loan, 6.25%, Maturing April 28, 2013	6,433,336
	CSC Holdings, Inc.	
2,930	Term Loan, 2.04%, Maturing March 29, 2013	2,837,664
	CW Media Holdings, Inc.	
614	Term Loan, 3.85%, Maturing February 15, 2015	530,396
	Foxco Acquisition Sub., LLC	
582	Term Loan, 7.25%, Maturing July 2, 2015	463,801
	Insight Midwest Holdings, LLC	
3,594	Term Loan, 2.31%, Maturing April 6, 2014	3,412,090
	MCC Iowa, LLC	

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

	5,748	Term Loan, 2.02%, Maturing January 31, 2015	5,422,338
		Mediacom Illinois, LLC	
	3,702	Term Loan, 2.02%, Maturing January 31, 2015	3,483,409
		NTL Investment Holdings, Ltd.	
GBP	127	Term Loan, 3.89%, Maturing March 30, 2012	197,366
GBP	703	Term Loan, 3.81%, Maturing September 3, 2012	1,089,472
		ProSiebenSat.1 Media AG	
EUR	410	Term Loan, 3.53%, Maturing March 2, 2015	221,086
EUR	11	Term Loan, 3.14%, Maturing June 26, 2015	12,223
EUR	273	Term Loan, 3.14%, Maturing June 26, 2015	301,196
EUR	410	Term Loan, 3.78%, Maturing March 2, 2016	221,086
EUR	358	Term Loan, 8.15%, Maturing March 2, 2017 ⁽³⁾	24,737
EUR	520	Term Loan - Second Lien, 4.90%, Maturing September 2, 2016	66,698
		UPC Broadband Holding B.V.	
	1,264	Term Loan, 2.06%, Maturing December 31, 2014	1,209,644
	686	Term Loan, 3.81%, Maturing December 31, 2016	670,979

Table of Contents**Principal
Amount***

(000 s omitted)	Borrower/Tranche Description	Value
EUR 2,353	Term Loan, 4.52%, Maturing December 31, 2016	\$ 3,019,960
EUR 1,697	Term Loan, 4.77%, Maturing December 31, 2017	2,179,700
	Virgin Media Investment Holding	
GBP 240	Term Loan, 5.31%, Maturing March 30, 2012	371,094
	YPSO Holding SA	
EUR 209	Term Loan, 3.44%, Maturing July 28, 2014	221,576
EUR 249	Term Loan, 3.44%, Maturing July 28, 2014	264,336
EUR 542	Term Loan, 3.44%, Maturing July 28, 2014	574,154
		\$ 45,957,648
 Chemicals and Plastics 7.3%		
	Ashland, Inc.	
786	Term Loan, 7.65%, Maturing November 20, 2014	\$ 800,938
	AZ Chem US, Inc.	
500	Term Loan - Second Lien, 6.00%, Maturing February 28, 2014	357,500
	Brenntag Holding GmbH and Co. KG	
1,493	Term Loan, 2.29%, Maturing December 23, 2013	1,422,369
365	Term Loan, 2.33%, Maturing December 23, 2013	347,290
1,000	Term Loan - Second Lien, 4.29%, Maturing December 23, 2015	827,500
	Celanese Holdings, LLC	
4,130	Term Loan, 2.35%, Maturing April 2, 2014	3,921,504
	First Chemical Holding	
EUR 965	Term Loan, 4.56%, Maturing December 18, 2014	511,340
	Georgia Gulf Corp.	
654	Term Loan, 9.02%, Maturing October 3, 2013	607,144
	Hexion Specialty Chemicals, Inc.	
490	Term Loan, 2.88%, Maturing May 5, 2012	352,800
957	Term Loan, 2.88%, Maturing May 5, 2013	722,754
4,407	Term Loan, 2.88%, Maturing May 5, 2013	3,327,160
	Huntsman International, LLC	
2,500	Term Loan, 2.04%, Maturing August 16, 2012	2,323,750
	INEOS Group	
2,295	Term Loan, 7.50%, Maturing December 14, 2013	1,778,344
2,200	Term Loan, 8.00%, Maturing December 14, 2014	1,704,692
EUR 750	Term Loan - Second Lien, 7.71%, Maturing December 14, 2012	632,298
	ISP Chemco, Inc.	
1,561	Term Loan, 2.06%, Maturing June 4, 2014	1,458,376
	Kranton Polymers, LLC	
2,751	Term Loan, 2.63%, Maturing May 12, 2013	2,303,898
	MacDermid, Inc.	
EUR 726	Term Loan, 2.75%, Maturing April 12, 2014	731,237
	Millenium Inorganic Chemicals	
313	Term Loan, 2.85%, Maturing April 30, 2014	233,313
975	Term Loan - Second Lien, 6.35%, Maturing October 31, 2014	609,375

		Momentive Performance Material	
	1,682	Term Loan, 2.56%, Maturing December 4, 2013	1,329,882
		Nalco Co.	
	500	Term Loan, 6.50%, Maturing May 6, 2016	506,875
		Rockwood Specialties Group, Inc.	
	3,210	Term Loan, 6.00%, Maturing May 15, 2014	3,249,969
		Schoeller Arca Systems Holding	
EUR	145	Term Loan, 4.33%, Maturing November 16, 2015	113,293
EUR	412	Term Loan, 4.33%, Maturing November 16, 2015	323,020
EUR	443	Term Loan, 4.33%, Maturing November 16, 2015	347,601
			\$ 30,844,222
Clothing/Textiles	0.4%		
		Hanesbrands, Inc.	
	850	Term Loan - Second Lien, 4.25%, Maturing March 5, 2014	\$ 818,833
		St. John Knits International, Inc.	
	505	Term Loan, 10.00%, Maturing March 23, 2012	378,397

Table of Contents**Principal****Amount*****(000 \$ omitted)****Borrower/Tranche Description****Value****The William Carter Co.**

622 Term Loan, 1.81%, Maturing July 14, 2012 \$ 606,556

\$ 1,803,786**Conglomerates 4.6%****Amsted Industries, Inc.**

1,680 Term Loan, 2.53%, Maturing October 15, 2010 \$ 1,576,037

Blount, Inc.

249 Term Loan, 2.06%, Maturing August 9, 2010 233,946

Doncasters (Dunde HoldCo 4 Ltd.)

428 Term Loan, 2.79%, Maturing July 13, 2015 298,517

428 Term Loan, 3.29%, Maturing July 13, 2015 298,517

GBP 500 Term Loan - Second Lien, 5.09%, Maturing January 13, 2016 390,468

GenTek, Inc.

496 Term Loan, 2.54%, Maturing February 25, 2011 459,368

Jarden Corp.

988 Term Loan, 2.35%, Maturing January 24, 2012 966,452

1,753 Term Loan, 2.35%, Maturing January 24, 2012 1,714,909

Johnson Diversey, Inc.

1,605 Term Loan, 3.02%, Maturing December 16, 2011 1,570,457

Manitowoc Company, Inc. (The)

1,742 Term Loan, 7.50%, Maturing August 21, 2014 1,584,221

Polymer Group, Inc.

2,287 Term Loan, 2.67%, Maturing November 22, 2012 2,166,970

RBS Global, Inc.

786 Term Loan, 2.31%, Maturing July 19, 2013 707,554

3,785 Term Loan, 2.96%, Maturing July 19, 2013 3,444,201

RGIS Holdings, LLC

2,710 Term Loan, 3.04%, Maturing April 30, 2014 2,317,320

136 Term Loan, 3.10%, Maturing April 30, 2014 115,866

US Investigations Services, Inc.

1,000 Term Loan, 3.36%, Maturing February 21, 2015 895,625

Vertrue, Inc.

822 Term Loan, 3.60%, Maturing August 16, 2014 657,781

\$ 19,398,209**Containers and Glass Products 4.5%****Berry Plastics Corp.**

1,995 Term Loan, 2.30%, Maturing April 3, 2015 \$ 1,701,149

Consolidated Container Co.

1,000 Term Loan - Second Lien, 5.79%, Maturing September 28, 2014 730,000

Crown Americas, Inc.

606 Term Loan, 2.04%, Maturing November 15, 2012 593,367

	Graham Packaging Holdings Co.	
1,192	Term Loan, 2.56%, Maturing October 7, 2011	1,151,386
1,948	Term Loan, 6.75%, Maturing April 5, 2014	1,947,750
	Graphic Packaging International, Inc.	
4,476	Term Loan, 2.52%, Maturing May 16, 2014	4,269,558
478	Term Loan, 3.26%, Maturing May 16, 2014	461,430
	JSG Acquisitions	
1,845	Term Loan, 2.42%, Maturing December 31, 2013	1,771,778
1,845	Term Loan, 2.67%, Maturing December 13, 2014	1,771,777
	Owens-Brockway Glass Container	
1,556	Term Loan, 1.79%, Maturing June 14, 2013	1,499,535

Table of Contents**Principal
Amount*****(000 s omitted)****Borrower/Tranche Description****Value****Smurfit-Stone Container Corp.**

487	Revolving Loan, 3.05%, Maturing December 31, 2009	\$ 463,102
1,470	Term Loan, 2.89%, Maturing November 1, 2009	1,396,274
191	Term Loan, 2.57%, Maturing November 1, 2011	181,156
336	Term Loan, 2.57%, Maturing November 1, 2011	317,261
633	Term Loan, 2.57%, Maturing November 1, 2011	599,171
295	Term Loan, 4.50%, Maturing November 1, 2011	278,781
		\$ 19,133,475

Cosmetics/Toiletries 0.6%**American Safety Razor Co.**

489	Term Loan, 2.71%, Maturing July 31, 2013	\$ 464,820
900	Term Loan - Second Lien, 6.54%, Maturing July 31, 2014	648,000
	KIK Custom Products, Inc.	
975	Term Loan - Second Lien, 5.29%, Maturing November 30, 2014	446,062
	Prestige Brands, Inc.	
1,158	Term Loan, 2.54%, Maturing April 7, 2011	1,137,507
		\$ 2,696,389

Drugs 0.8%**Graceway Pharmaceuticals, LLC**

696	Term Loan, 3.04%, Maturing May 3, 2012	\$ 555,062
275	Term Loan, 8.54%, Maturing November 3, 2013	68,750
2,000	Term Loan - Second Lien, 6.79%, Maturing May 3, 2013	800,000
	Pharmaceutical Holdings Corp.	
340	Term Loan, 3.56%, Maturing January 30, 2012	311,320
	Warner Chilcott Corp.	
444	Term Loan, 2.29%, Maturing January 18, 2012	432,862
1,265	Term Loan, 2.46%, Maturing January 18, 2012	1,234,249
		\$ 3,402,243

Ecological Services and Equipment 1.4%**Blue Waste B.V. (AVR Acquisition)**

EUR	1,000	Term Loan, 2.79%, Maturing April 1, 2015	\$ 1,275,643
		Cory Environmental Holdings	
GBP	500	Term Loan - Second Lien, 5.49%, Maturing September 30, 2014	522,016
		Environmental Systems Products Holdings, Inc.	
	1,064	Term Loan - Second Lien, 13.50%, Maturing December 12, 2010	818,186
		Kemble Water Structure, Ltd.	
GBP	1,250	Term Loan - Second Lien, 5.63%, Maturing October 13, 2013	1,363,206
		Sensus Metering Systems, Inc.	
	2,074	Term Loan, 7.00%, Maturing June 3, 2013	2,053,174

		\$ 6,032,225
Electronics/ Electrical	4.1%	
	Aspect Software, Inc.	
889	Term Loan, 3.31%, Maturing July 11, 2011	\$ 773,088
1,800	Term Loan - Second Lien, 7.38%, Maturing July 11, 2013	976,500
	FCI International S.A.S.	
207	Term Loan, 3.41%, Maturing November 1, 2013	140,650
207	Term Loan, 3.41%, Maturing November 1, 2013	140,650
215	Term Loan, 3.41%, Maturing November 1, 2013	146,096
215	Term Loan, 3.41%, Maturing November 1, 2013	146,096
	Freescale Semiconductor, Inc.	
2,992	Term Loan, 2.06%, Maturing December 1, 2013	2,222,832
	Infor Enterprise Solutions Holdings	
1,510	Term Loan, 4.04%, Maturing July 28, 2012	1,298,621
2,894	Term Loan, 4.04%, Maturing July 28, 2012	2,489,023
500	Term Loan, 5.79%, Maturing March 2, 2014	277,500
183	Term Loan - Second Lien, 6.54%, Maturing March 2, 2014	96,250
317	Term Loan - Second Lien, 6.54%, Maturing March 2, 2014	174,167

Table of Contents**Principal
Amount*****(000 s omitted)****Borrower/Tranche Description****Value**

	Network Solutions, LLC	
672	Term Loan, 2.84%, Maturing March 7, 2014	\$ 586,334
	Open Solutions, Inc.	
2,053	Term Loan, 2.63%, Maturing January 23, 2014	1,463,703
	Sensata Technologies Finance Co.	
2,736	Term Loan, 2.25%, Maturing April 27, 2013	2,305,638
	Spectrum Brands, Inc.	
105	Term Loan, 2.60%, Maturing March 30, 2013	96,141
2,084	Term Loan, 6.25%, Maturing March 30, 2013	1,910,256
	VeriFone, Inc.	
705	Term Loan, 3.04%, Maturing October 31, 2013	673,514
	Vertafore, Inc.	
1,207	Term Loan, 3.16%, Maturing January 31, 2012	1,152,764
		\$ 17,069,823
Equipment Leasing	0.4%	
	AWAS Capital, Inc.	
1,630	Term Loan - Second Lien, 6.63%, Maturing March 22, 2013	\$ 745,732
	Hertz Corp.	
1,078	Term Loan, 2.05%, Maturing December 21, 2012	1,020,546
15	Term Loan, 2.36%, Maturing December 21, 2012	14,015
		\$ 1,780,293
Farming/ Agriculture	0.7%	
	BF Bolthouse HoldCo, LLC	
1,150	Term Loan - Second Lien, 5.79%, Maturing December 16, 2013	\$ 999,063
	Central Garden & Pet Co.	
1,858	Term Loan, 1.79%, Maturing February 28, 2014	1,727,781
		\$ 2,726,844
Financial Intermediaries	2.1%	
	Citco III, Ltd.	
2,612	Term Loan, 2.85%, Maturing June 30, 2014	\$ 1,828,333
	Grosvenor Capital Management	
1,429	Term Loan, 2.31%, Maturing December 5, 2013	1,236,130
	Jupiter Asset Management Group	
GBP 405	Term Loan, 3.11%, Maturing June 30, 2015	512,280
	LPL Holdings, Inc.	
4,001	Term Loan, 2.19%, Maturing December 18, 2014	3,670,471
	Nuveen Investments, Inc.	
1,359	Term Loan, 3.39%, Maturing November 2, 2014	1,108,260
	Oxford Acquisition III, Ltd.	

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

898	Term Loan, 2.50%, Maturing May 24, 2014 RJO Holdings Corp. (R J O Brien)	480,661
450	Term Loan, 3.30%, Maturing July 31, 2014	198,210
		\$ 9,034,345

Food Products 4.1%

	Acosta, Inc.	
3,009	Term Loan, 2.54%, Maturing July 28, 2013	\$ 2,862,143
	Advantage Sales & Marketing, Inc.	
1,687	Term Loan, 2.31%, Maturing March 29, 2013	1,611,694
	Dean Foods Co.	
3,389	Term Loan, 1.97%, Maturing April 2, 2014	3,269,274
	Dole Food Company, Inc.	
108	Term Loan, 7.37%, Maturing April 12, 2013	108,724
188	Term Loan, 8.00%, Maturing April 12, 2013	190,060
702	Term Loan, 8.00%, Maturing April 12, 2013	708,181
	Pinnacle Foods Finance, LLC	
4,712	Term Loan, 3.06%, Maturing April 2, 2014	4,311,578

Table of Contents

Principal Amount* (000 \$ omitted)	Borrower/Tranche Description	Value
	Provimi Group SA	
205	Term Loan, 2.54%, Maturing June 28, 2015	\$ 161,262
252	Term Loan, 2.54%, Maturing June 28, 2015	198,453
EUR 265	Term Loan, 2.79%, Maturing June 28, 2015	297,289
EUR 439	Term Loan, 2.79%, Maturing June 28, 2015	491,683
EUR 457	Term Loan, 2.79%, Maturing June 28, 2015	512,341
EUR 598	Term Loan, 2.79%, Maturing June 28, 2015	670,219
EUR 24	Term Loan - Second Lien, 4.79%, Maturing June 28, 2015	12,695
EUR 697	Term Loan - Second Lien, 2.28%, Maturing December 28, 2016 ⁽⁵⁾	366,148
148	Term Loan - Second Lien, 4.54%, Maturing December 28, 2016	54,601
	Reddy Ice Group, Inc.	
1,970	Term Loan, 2.04%, Maturing August 9, 2012	1,592,416
		\$ 17,418,761
Food Service 3.5%		
	AFC Enterprises, Inc.	
417	Term Loan, 2.63%, Maturing May 11, 2011	\$ 412,585
	Aramark Corp.	
358	Term Loan, 1.73%, Maturing January 26, 2014	340,936
5,642	Term Loan, 2.47%, Maturing January 26, 2014	5,366,564
GBP 975	Term Loan, 3.33%, Maturing January 27, 2014	1,514,681
	Buffets, Inc.	
983	Term Loan, 15.29%, Maturing April 30, 2012	950,780
106	Term Loan, 7.85%, Maturing November 1, 2013 ⁽³⁾	49,649
499	Term Loan - Second Lien, 19.12%, Maturing November 1, 2013 ⁽³⁾	233,229
	CBRL Group, Inc.	
1,655	Term Loan, 2.52%, Maturing April 27, 2013	1,579,862
	NPC International, Inc.	
350	Term Loan, 2.22%, Maturing May 3, 2013	322,199
	OSI Restaurant Partners, LLC	
186	Term Loan, 3.05%, Maturing May 9, 2013	142,554
2,146	Term Loan, 2.63%, Maturing May 9, 2014	1,646,711
	QCE Finance, LLC	
1,216	Term Loan, 2.88%, Maturing May 5, 2013	927,319
950	Term Loan - Second Lien, 6.35%, Maturing November 5, 2013	498,750
	Sagittarius Restaurants, LLC	
354	Term Loan, 10.25%, Maturing March 29, 2013	297,561
	Selecta	
EUR 741	Term Loan - Second Lien, 5.34%, Maturing December 28, 2015	303,743
		\$ 14,587,123
Food/Drug Retailers 4.4%		
	General Nutrition Centers, Inc.	

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

	4,836	Term Loan, 2.73%, Maturing September 16, 2013	\$	4,421,735
		Iceland Foods Group, Ltd.		
GBP	267	Term Loan, 2.36%, Maturing May 2, 2014		436,108
GBP	1,250	Term Loan, 3.11%, Maturing May 2, 2015		2,042,821
		Pantry, Inc. (The)		
	224	Term Loan, 1.79%, Maturing May 15, 2014		209,947
	777	Term Loan, 1.79%, Maturing May 15, 2014		729,235
		Rite Aid Corp.		
	6,320	Term Loan, 2.05%, Maturing June 1, 2014		5,259,820
	1,067	Term Loan, 6.00%, Maturing June 4, 2014		964,245
	1,000	Term Loan, 9.50%, Maturing June 4, 2014		1,030,000
		Roundy s Supermarkets, Inc.		
	3,340	Term Loan, 3.05%, Maturing November 3, 2011		3,253,944
			\$	18,347,855
Forest Products	2.9%			
		Appleton Papers, Inc.		
	1,822	Term Loan, 6.50%, Maturing June 5, 2014	\$	1,594,012

Table of Contents**Principal
Amount*****(000 s omitted)****Borrower/Tranche Description****Value**

	Georgia-Pacific Corp.	
1,084	Term Loan, 2.31%, Maturing December 20, 2012	\$ 1,048,709
5,978	Term Loan, 2.59%, Maturing December 20, 2012	5,783,964
1,571	Term Loan, 3.77%, Maturing December 23, 2014	1,537,326
	Newpage Corp.	
1,758	Term Loan, 4.06%, Maturing December 5, 2014	1,528,318
	Xerium Technologies, Inc.	
1,215	Term Loan, 6.10%, Maturing May 18, 2012	783,956
		\$ 12,276,285
Healthcare 16.1%		
	Accellent, Inc.	
2,264	Term Loan, 3.17%, Maturing November 22, 2012	\$ 2,060,017
	Alliance Imaging, Inc.	
480	Term Loan, 3.14%, Maturing December 29, 2011	465,023
	American Medical Systems	
860	Term Loan, 2.56%, Maturing July 20, 2012	834,463
	AMN Healthcare, Inc.	
179	Term Loan, 2.35%, Maturing November 2, 2011	168,855
	AMR HoldCo, Inc.	
1,093	Term Loan, 2.30%, Maturing February 10, 2012	1,046,809
	Biomet, Inc.	
1,783	Term Loan, 3.58%, Maturing December 26, 2014	1,693,788
EUR 1,204	Term Loan, 3.98%, Maturing December 26, 2014	1,637,385
	Bright Horizons Family Solutions, Inc.	
940	Term Loan, 7.50%, Maturing May 15, 2015	889,713
	Cardinal Health 409, Inc.	
4,204	Term Loan, 2.54%, Maturing April 10, 2014	3,601,695
	Carestream Health, Inc.	
2,669	Term Loan, 2.29%, Maturing April 30, 2013	2,465,639
1,000	Term Loan - Second Lien, 5.54%, Maturing October 30, 2013	666,563
	Carl Zeiss Vision Holding GmbH	
1,300	Term Loan, 2.79%, Maturing March 23, 2015	643,500
	Community Health Systems, Inc.	
475	Term Loan, 2.54%, Maturing July 25, 2014	447,628
9,313	Term Loan, 2.90%, Maturing July 25, 2014	8,772,029
	Concentra, Inc.	
612	Term Loan - Second Lien, 6.85%, Maturing June 25, 2015 ⁽³⁾	418,922
	ConMed Corp.	
464	Term Loan, 1.79%, Maturing April 13, 2013	422,366
	Convatec Cidron Healthcare	
EUR 746	Term Loan, 5.01%, Maturing July 30, 2016	1,033,210
	CRC Health Corp.	
484	Term Loan, 2.85%, Maturing February 6, 2013	391,893

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

486	Term Loan, 2.85%, Maturing February 6, 2013 Dako EQT Project Delphi	393,863
500	Term Loan - Second Lien, 4.35%, Maturing December 12, 2016 DaVita, Inc.	210,834
548	Term Loan, 1.88%, Maturing October 5, 2012 DJO Finance, LLC	526,077
788	Term Loan, 3.41%, Maturing May 15, 2014 Fenwal, Inc.	738,094
500	Term Loan - Second Lien, 5.92%, Maturing August 28, 2014 Fresenius Medical Care Holdings	341,250
493	Term Loan, 1.97%, Maturing March 31, 2013 Hanger Orthopedic Group, Inc.	478,148
703	Term Loan, 2.29%, Maturing May 30, 2013 HCA, Inc.	657,438
9,547	Term Loan, 2.85%, Maturing November 18, 2013	8,979,719

Table of Contents

Principal Amount* (000 s omitted)	Borrower/Tranche Description	Value
	Health Management Association, Inc.	
4,651	Term Loan, 2.35%, Maturing February 28, 2014	\$ 4,330,577
	HealthSouth Corp.	
2,294	Term Loan, 2.54%, Maturing March 10, 2013	2,192,215
	Iasis Healthcare, LLC	
78	Term Loan, 2.28%, Maturing March 14, 2014	73,033
289	Term Loan, 2.29%, Maturing March 14, 2014	271,133
836	Term Loan, 2.29%, Maturing March 14, 2014	783,498
	Ikaria Acquisition, Inc.	
488	Term Loan, 2.65%, Maturing March 28, 2013	444,267
	IM U.S. Holdings, LLC	
985	Term Loan, 2.42%, Maturing June 26, 2014	948,810
625	Term Loan - Second Lien, 4.54%, Maturing June 26, 2015	582,031
	Invacare Corp.	
513	Term Loan, 2.54%, Maturing February 12, 2013	461,250
	LifePoint Hospitals, Inc.	
2,022	Term Loan, 2.30%, Maturing April 15, 2012	1,943,425
	MultiPlan Merger Corp.	
1,042	Term Loan, 2.81%, Maturing April 12, 2013	994,006
1,457	Term Loan, 2.81%, Maturing April 12, 2013	1,390,025
	Mylan, Inc.	
1,582	Term Loan, 3.81%, Maturing October 2, 2014	1,541,184
	National Mentor Holdings, Inc.	
62	Term Loan, 2.44%, Maturing June 29, 2013	52,873
1,007	Term Loan, 2.60%, Maturing June 29, 2013	864,554
	National Renal Institutes, Inc.	
819	Term Loan, 5.63%, Maturing March 31, 2013 ⁽³⁾	594,082
	Physiotherapy Associates, Inc.	
748	Term Loan, 7.50%, Maturing June 27, 2013	489,942
	RadNet Management, Inc.	
1,036	Term Loan, 4.59%, Maturing November 15, 2012	958,536
	ReAble Therapeutics Finance, LLC	
2,514	Term Loan, 2.47%, Maturing November 16, 2013	2,451,305
	Renal Advantage, Inc.	
1	Term Loan, 3.09%, Maturing October 5, 2012	781
	Select Medical Holdings Corp.	
3,105	Term Loan, 2.72%, Maturing February 24, 2012	2,968,168
	Sunrise Medical Holdings, Inc.	
416	Term Loan, 6.31%, Maturing May 13, 2010	238,956
	TZ Merger Sub., Inc. (TriZetto)	
748	Term Loan, 7.50%, Maturing July 24, 2015	733,153
	Vanguard Health Holding Co., LLC	
2,139	Term Loan, 2.54%, Maturing September 23, 2011	2,070,724
	Viant Holdings, Inc.	
505	Term Loan, 2.85%, Maturing June 25, 2014	439,720

		\$ 67,803,169
Home Furnishings	1.6%	
	Hunter Fan Co.	
428	Term Loan, 2.81%, Maturing April 16, 2014	\$ 272,654
	Interline Brands, Inc.	
525	Term Loan, 1.98%, Maturing June 23, 2013	474,928
936	Term Loan, 1.98%, Maturing June 23, 2013	846,664
	National Bedding Co., LLC	
1,472	Term Loan, 2.31%, Maturing August 31, 2011	1,284,624
2,050	Term Loan - Second Lien, 5.31%, Maturing August 31, 2012	1,359,833
	Simmons Co.	
2,799	Term Loan, 10.50%, Maturing December 19, 2011	2,659,411
1,047	Term Loan, 8.22%, Maturing February 15, 2012 ⁽³⁾	31,411
		\$ 6,929,525

Table of Contents

Principal Amount* (000 s omitted)	Borrower/Tranche Description	Value
Industrial Equipment	3.8%	
	Brand Energy and Infrastructure Services, Inc.	
786	Term Loan, 3.67%, Maturing February 7, 2014	\$ 735,892
	CEVA Group PLC U.S.	
2,240	Term Loan, 3.29%, Maturing January 4, 2014	1,672,801
3,474	Term Loan, 3.29%, Maturing January 4, 2014	2,594,004
1,006	Term Loan, 3.60%, Maturing January 4, 2014	722,423
	EPD Holdings (Goodyear Engineering Products)	
146	Term Loan, 2.55%, Maturing July 13, 2014	99,423
1,021	Term Loan, 2.55%, Maturing July 13, 2014	694,198
775	Term Loan - Second Lien, 6.05%, Maturing July 13, 2015	308,062
	FR Brand Acquisition Corp.	
733	Term Loan, 2.60%, Maturing February 7, 2014	679,973
	Generac Acquisition Corp.	
1,744	Term Loan, 2.81%, Maturing November 7, 2013	1,369,277
500	Term Loan - Second Lien, 6.31%, Maturing April 7, 2014	282,500
	Gleason Corp.	
138	Term Loan, 2.42%, Maturing June 30, 2013	129,412
568	Term Loan, 2.42%, Maturing June 30, 2013	531,457
	Jason, Inc.	
399	Term Loan, 5.35%, Maturing April 30, 2010	199,261
	John Maneely Co.	
2,672	Term Loan, 3.63%, Maturing December 8, 2013	2,092,513
	KION Group GmbH	
250	Term Loan, 2.29%, Maturing December 23, 2014	156,250
250	Term Loan, 2.79%, Maturing December 23, 2015	156,250
	Polypore, Inc.	
2,965	Term Loan, 2.56%, Maturing July 3, 2014	2,801,452
	Sequa Corp.	
794	Term Loan, 3.84%, Maturing November 30, 2014	649,376
	TFS Acquisition Corp.	
681	Term Loan, 5.10%, Maturing August 11, 2013	314,847
		\$ 16,189,371
Insurance	3.3%	
	AmWINS Group, Inc.	
987	Term Loan, 3.14%, Maturing June 8, 2013	\$ 635,642
500	Term Loan - Second Lien, 6.11%, Maturing June 8, 2014	200,000
	Applied Systems, Inc.	
1,231	Term Loan, 2.79%, Maturing September 26, 2013	1,138,917
	CCC Information Services Group, Inc.	
1,563	Term Loan, 2.54%, Maturing February 10, 2013	1,501,524
	Conseco, Inc.	
3,434	Term Loan, 6.50%, Maturing October 10, 2013	2,506,598

	Crawford & Company	
1,211	Term Loan, 3.10%, Maturing October 31, 2013	1,041,890
	Crump Group, Inc.	
838	Term Loan, 3.29%, Maturing August 4, 2014	678,422
	Getty Images, Inc.	
1,987	Term Loan, 6.25%, Maturing July 2, 2015	2,007,215
	Hub International Holdings, Inc.	
498	Term Loan, 2.79%, Maturing June 13, 2014	459,319
2,217	Term Loan, 2.79%, Maturing June 13, 2014	2,043,990
	U.S.I. Holdings Corp.	
1,813	Term Loan, 3.35%, Maturing May 4, 2014	1,541,050
		\$ 13,754,567
Leisure Goods/Activities/ Movies	8.2%	
	24 Hour Fitness Worldwide, Inc.	
1,621	Term Loan, 2.94%, Maturing June 8, 2012	\$ 1,401,787

Table of Contents

Principal Amount* (000 s omitted)	Borrower/Tranche Description	Value
	AMC Entertainment, Inc.	
3,797	Term Loan, 1.79%, Maturing January 26, 2013	\$ 3,612,453
	AMF Bowling Worldwide, Inc.	
1,000	Term Loan - Second Lien, 6.55%, Maturing December 8, 2013	525,000
	Bombardier Recreational Products	
1,823	Term Loan, 3.30%, Maturing June 28, 2013	1,303,291
	Butterfly Wendel US, Inc.	
280	Term Loan, 3.05%, Maturing June 22, 2013	166,816
280	Term Loan, 2.80%, Maturing June 22, 2014	166,870
	Carmike Cinemas, Inc.	
893	Term Loan, 4.10%, Maturing May 19, 2012	843,512
720	Term Loan, 4.49%, Maturing May 19, 2012	680,212
	Cedar Fair, L.P.	
1,426	Term Loan, 2.29%, Maturing August 30, 2012	1,397,380
	Cinemark, Inc.	
3,514	Term Loan, 2.23%, Maturing October 5, 2013	3,376,564
	Deluxe Entertainment Services	
1,030	Term Loan, 2.67%, Maturing January 28, 2011	937,003
59	Term Loan, 2.85%, Maturing January 28, 2011	53,740
104	Term Loan, 2.85%, Maturing January 28, 2011	94,808
	Easton-Bell Sports, Inc.	
1,228	Term Loan, 2.26%, Maturing March 16, 2012	1,138,708
	Fender Musical Instruments Corp.	
332	Term Loan, 2.54%, Maturing June 9, 2014	252,478
654	Term Loan, 2.85%, Maturing June 9, 2014	497,359
	Mega Blocks, Inc.	
1,584	Term Loan, 9.75%, Maturing July 26, 2012	629,640
	Metro-Goldwyn-Mayer Holdings, Inc.	
4,811	Term Loan, 3.54%, Maturing April 8, 2012	2,790,380
	National CineMedia, LLC	
2,750	Term Loan, 2.38%, Maturing February 13, 2015	2,591,875
	Regal Cinemas Corp.	
4,174	Term Loan, 4.35%, Maturing November 10, 2010	4,146,118
	Revolution Studios Distribution Co., LLC	
1,006	Term Loan, 4.04%, Maturing December 21, 2014	915,167
800	Term Loan - Second Lien, 7.29%, Maturing June 21, 2015	460,000
	Six Flags Theme Parks, Inc.	
1,105	Term Loan, 2.66%, Maturing April 30, 2015	1,078,482
	Southwest Sports Group, LLC	
1,875	Term Loan, 6.75%, Maturing December 22, 2010	1,664,062
	Universal City Development Partners, Ltd.	
1,721	Term Loan, 6.00%, Maturing June 9, 2011	1,693,374
	Zuffa, LLC	
2,346	Term Loan, 2.38%, Maturing June 20, 2016	2,052,397

\$ 34,469,476

Lodging and Casinos 2.1%

	Ameristar Casinos, Inc.	
1,062	Term Loan, 3.76%, Maturing November 10, 2012	\$ 1,034,963
	Harrah s Operating Co.	
1,326	Term Loan, 3.50%, Maturing January 28, 2015	1,066,087
	LodgeNet Entertainment Corp.	
2,052	Term Loan, 2.59%, Maturing April 4, 2014	1,769,962
	New World Gaming Partners, Ltd.	
204	Term Loan, 3.10%, Maturing June 30, 2014	133,395
1,006	Term Loan, 3.10%, Maturing June 30, 2014	658,616
	Penn National Gaming, Inc.	
370	Term Loan, 2.08%, Maturing October 3, 2012	363,145

Table of Contents**Principal
Amount***

(000 s omitted)	Borrower/Tranche Description	Value
	Venetian Casino Resort/ Las Vegas Sands, Inc.	
856	Term Loan, 2.09%, Maturing May 14, 2014	\$ 678,229
3,391	Term Loan, 2.09%, Maturing May 23, 2014	2,685,514
	Wimar OpCo, LLC	
1,883	Term Loan, 0.00%, Maturing January 3, 2012 ⁽²⁾	555,576
		\$ 8,945,487
Nonferrous Metals/Minerals 2.0%		
	Alpha Natural Resources, LLC	
816	Term Loan, 2.13%, Maturing October 26, 2012	\$ 807,778
	Euramax International, Inc.	
307	Term Loan, 10.00%, Maturing June 29, 2013 ⁽³⁾	115,755
296	Term Loan, 14.00%, Maturing June 29, 2013 ⁽³⁾	111,571
	Murray Energy Corp.	
851	Term Loan, 6.94%, Maturing January 28, 2010	825,310
	Noranda Aluminum Acquisition	
2,092	Term Loan, 2.29%, Maturing May 18, 2014	1,474,761
	Novelis, Inc.	
620	Term Loan, 2.29%, Maturing June 28, 2014	557,365
1,364	Term Loan, 2.43%, Maturing June 28, 2014	1,226,228
	Oxbow Carbon and Mineral Holdings	
296	Term Loan, 2.29%, Maturing May 8, 2014	272,642
3,107	Term Loan, 2.41%, Maturing May 8, 2014	2,858,875
		\$ 8,250,285
Oil and Gas 2.9%		
	Atlas Pipeline Partners, L.P.	
937	Term Loan, 6.75%, Maturing July 20, 2014	\$ 908,547
	Big West Oil, LLC	
315	Term Loan, 4.50%, Maturing May 1, 2014	283,481
399	Term Loan, 4.50%, Maturing May 1, 2014	358,875
	Dresser, Inc.	
1,432	Term Loan, 3.10%, Maturing May 4, 2014	1,337,652
1,000	Term Loan - Second Lien, 6.04%, Maturing May 4, 2015	770,833
	Dynegy Holdings, Inc.	
187	Term Loan, 1.79%, Maturing April 2, 2013	181,508
2,310	Term Loan, 1.79%, Maturing April 2, 2013	2,241,001
	Enterprise GP Holdings, L.P.	
1,114	Term Loan, 2.68%, Maturing October 31, 2014	1,090,779
	Hercules Offshore, Inc.	
1,000	Term Loan, Maturing July 6, 2013 ⁽⁴⁾	925,000
	Niska Gas Storage	
61	Term Loan, 2.04%, Maturing May 13, 2011	57,982

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

41	Term Loan, 2.04%, Maturing May 13, 2011	39,276
594	Term Loan, 2.04%, Maturing May 12, 2013	563,970
	Precision Drilling Corp.	
1,000	Term Loan, 4.30%, Maturing December 23, 2013	985,000
	Targa Resources, Inc.	
939	Term Loan, 2.29%, Maturing October 31, 2012	922,746
1,366	Term Loan, 2.60%, Maturing October 31, 2012	1,342,917
		\$ 12,009,567

Publishing 9.1%

	American Media Operations, Inc.	
4,199	Term Loan, 10.00%, Maturing January 31, 2013 ⁽³⁾	\$ 3,366,247
	Aster Zweite Beteiligungs GmbH	
775	Term Loan, 4.01%, Maturing September 27, 2013	508,594
	CanWest MediaWorks, Ltd.	
786	Term Loan, 4.75%, Maturing July 10, 2014	412,650
	Dex Media West, LLC	
1,709	Term Loan, 7.00%, Maturing October 24, 2014	1,392,023

Table of Contents

Principal Amount* (000 s omitted)	Borrower/Tranche Description	Value
	GateHouse Media Operating, Inc.	
2,078	Term Loan, 2.29%, Maturing August 28, 2014	\$ 525,503
872	Term Loan, 2.30%, Maturing August 28, 2014	220,425
675	Term Loan, 2.55%, Maturing August 28, 2014	170,678
	Idearc, Inc.	
7,082	Term Loan, 0.00%, Maturing November 17, 2014 ⁽²⁾	3,269,524
	Laureate Education, Inc.	
349	Term Loan, 3.75%, Maturing August 17, 2014	308,663
2,332	Term Loan, 3.75%, Maturing August 17, 2014	2,062,441
	Local Insight Regatta Holdings, Inc.	
1,635	Term Loan, 6.25%, Maturing April 23, 2015	1,013,688
	MediaNews Group, Inc.	
703	Term Loan, 6.79%, Maturing August 2, 2013	142,943
	Merrill Communications, LLC	
1,225	Term Loan, 8.50%, Maturing December 24, 2012	882,223
1,001	Term Loan - Second Lien, 14.75%, Maturing November 15, 2013 ⁽³⁾	530,530
	Nebraska Book Co., Inc.	
1,373	Term Loan, 9.25%, Maturing March 4, 2011	1,359,397
	Nelson Education, Ltd.	
491	Term Loan, 3.10%, Maturing July 5, 2014	358,613
	Nielsen Finance, LLC	
5,950	Term Loan, 2.30%, Maturing August 9, 2013	5,548,174
1,000	Term Loan, 0.00%, Maturing May 1, 2016 ⁽⁴⁾	943,750
	PagesJaunes Group, SA	
EUR 500	Term Loan, 4.90%, Maturing April 10, 2016	241,707
	Philadelphia Newspapers, LLC	
708	Term Loan, 0.00%, Maturing June 29, 2013 ⁽²⁾	155,777
	R.H. Donnelley Corp.	
2,645	Term Loan, 6.75%, Maturing June 30, 2010	2,040,910
	Reader s Digest Association, Inc. (The)	
6,710	Term Loan, 2.64%, Maturing March 2, 2014	3,321,686
	SGS International, Inc.	
634	Term Loan, 2.92%, Maturing December 30, 2011	576,551
	Source Interlink Companies, Inc.	
916	Term Loan, 10.75%, Maturing June 18, 2013	755,668
458	Term Loan, 15.00%, Maturing June 18, 2013 ⁽³⁾	82,436
	Trader Media Corp.	
GBP 1,315	Term Loan, 2.89%, Maturing March 23, 2015	1,563,104
	Tribune Co.	
1,547	Term Loan, 0.00%, Maturing April 10, 2010 ⁽²⁾	632,900
1,935	Term Loan, 0.00%, Maturing May 17, 2014 ⁽²⁾	797,864
2,990	Term Loan, 0.00%, Maturing May 17, 2014 ⁽²⁾	1,153,466
	Xsys, Inc.	
1,801	Term Loan, 4.01%, Maturing September 27, 2013	1,181,665
1,828	Term Loan, 4.01%, Maturing September 27, 2014	1,199,842

	Yell Group, PLC	
2,600	Term Loan, 3.29%, Maturing February 10, 2013	1,573,000
		\$ 38,292,642

Radio and Television 5.3%

	Block Communications, Inc.	
820	Term Loan, 2.60%, Maturing December 22, 2011	\$ 713,618
	Citadel Broadcasting Corp.	
1,000	Term Loan, 2.34%, Maturing June 12, 2014	567,500
	CMP KC, LLC	
959	Term Loan, 6.25%, Maturing May 5, 2013 ⁽⁶⁾	275,143
	CMP Susquehanna Corp.	
1,574	Term Loan, 2.31%, Maturing May 5, 2013	858,098
	Discovery Communications, Inc.	
998	Term Loan, 5.25%, Maturing May 14, 2014	1,013,709

Table of Contents

Principal Amount* (000 s omitted)	Borrower/Tranche Description	Value
	Emmis Operating Co.	
762	Term Loan, 2.60%, Maturing November 2, 2013	\$ 508,057
	Gray Television, Inc.	
1,086	Term Loan, 3.81%, Maturing January 19, 2015	693,689
	HIT Entertainment, Inc.	
750	Term Loan, 3.26%, Maturing March 20, 2012	609,647
	Intelsat Corp.	
2,447	Term Loan, 2.80%, Maturing January 3, 2014	2,340,215
2,447	Term Loan, 2.80%, Maturing January 3, 2014	2,340,215
2,447	Term Loan, 2.80%, Maturing January 3, 2014	2,340,927
	Ion Media Networks, Inc.	
332	DIP Loan, 10.17%, Maturing May 29, 2010 ⁽⁵⁾	327,926
2,500	Term Loan, 0.00%, Maturing January 15, 2012 ⁽²⁾	675,000
	NEP II, Inc.	
611	Term Loan, 2.54%, Maturing February 16, 2014	537,617
	Nexstar Broadcasting, Inc.	
1,667	Term Loan, 2.24%, Maturing October 1, 2012	1,254,632
1,763	Term Loan, 2.35%, Maturing October 1, 2012	1,326,588
	NextMedia Operating, Inc.	
68	Term Loan, 8.25%, Maturing November 15, 2012	45,854
153	Term Loan, 8.25%, Maturing November 15, 2012	103,172
	Raycom TV Broadcasting, LLC	
875	Term Loan, 1.81%, Maturing June 25, 2014	656,250
	SFX Entertainment	
1,046	Term Loan, 3.72%, Maturing June 21, 2013	978,416
	Sirius Satellite Radio, Inc.	
491	Term Loan, 2.56%, Maturing December 19, 2012	433,528
	Univision Communications, Inc.	
4,200	Term Loan, 2.54%, Maturing September 29, 2014	3,401,126
	Young Broadcasting, Inc.	
709	Term Loan, 0.00%, Maturing November 3, 2012 ⁽²⁾	354,638
		\$ 22,355,565
Rail Industries 0.4%		
	Kansas City Southern Railway Co.	
1,964	Term Loan, 2.30%, Maturing April 26, 2013	\$ 1,826,752
		\$ 1,826,752
Retailers (Except Food and Drug) 3.3%		
	American Achievement Corp.	
211	Term Loan, 6.26%, Maturing March 25, 2011	\$ 181,583
	Amscan Holdings, Inc.	
489	Term Loan, 2.88%, Maturing May 25, 2013	431,322

	Cumberland Farms, Inc.	
1,525	Term Loan, 2.44%, Maturing September 29, 2013	1,392,003
	Educate, Inc.	
500	Term Loan - Second Lien, 5.85%, Maturing June 14, 2014	435,000
	FTD, Inc.	
1,369	Term Loan, 6.75%, Maturing July 31, 2014	1,339,896
	Harbor Freight Tools USA, Inc.	
420	Term Loan, 9.75%, Maturing July 15, 2010	406,289
	Josten s Corp.	
1,510	Term Loan, 2.64%, Maturing October 4, 2011	1,468,223
	Orbitz Worldwide, Inc.	
1,159	Term Loan, 3.51%, Maturing July 25, 2014	843,427
	Oriental Trading Co., Inc.	
2,530	Term Loan, 9.75%, Maturing July 31, 2013	1,796,507
1,125	Term Loan - Second Lien, 6.29%, Maturing January 31, 2013	196,875
	Rover Acquisition Corp.	
2,194	Term Loan, 2.72%, Maturing October 26, 2013	2,110,388

Table of Contents

Principal Amount* (000 s omitted)	Borrower/Tranche Description	Value
	Savers, Inc.	
333	Term Loan, 3.06%, Maturing August 11, 2012	\$ 318,222
365	Term Loan, 3.06%, Maturing August 11, 2012	348,173
	Yankee Candle Company, Inc. (The)	
2,958	Term Loan, 2.29%, Maturing February 6, 2014	2,706,928
		\$ 13,974,836
Steel 0.5%		
	Algoma Acquisition Corp.	
1,534	Term Loan, 2.79%, Maturing June 20, 2013	\$ 1,273,428
	Niagara Corp.	
1,989	Term Loan, 7.25%, Maturing June 29, 2014	1,014,607
		\$ 2,288,035
Surface Transport 0.6%		
	Gainey Corp.	
1,217	Term Loan, 0.00%, Maturing April 20, 2012 ⁽²⁾	\$ 131,887
	Oshkosh Truck Corp.	
1,794	Term Loan, 6.62%, Maturing December 6, 2013	1,781,722
	Swift Transportation Co., Inc.	
804	Term Loan, 3.56%, Maturing May 10, 2014	624,471
		\$ 2,538,080
Telecommunications 4.6%		
	Alaska Communications Systems Holdings, Inc.	
985	Term Loan, 2.35%, Maturing February 1, 2012	\$ 940,083
	Asurion Corp.	
1,900	Term Loan, 3.58%, Maturing July 13, 2012	1,834,687
1,000	Term Loan - Second Lien, 6.79%, Maturing January 13, 2013	904,167
	Centennial Cellular Operating Co., LLC	
4,446	Term Loan, 2.60%, Maturing February 9, 2011	4,433,051
	CommScope, Inc.	
1,338	Term Loan, 3.10%, Maturing November 19, 2014	1,309,424
	Intelsat Subsidiary Holding Co.	
948	Term Loan, 2.80%, Maturing July 3, 2013	903,149
	Iowa Telecommunications Services	
1,616	Term Loan, 2.31%, Maturing November 23, 2011	1,539,240
	IPC Systems, Inc.	
500	Term Loan - Second Lien, 5.56%, Maturing May 31, 2015	255,000
	Macquarie UK Broadcast Ventures, Ltd.	
GBP 755	Term Loan, 2.59%, Maturing December 26, 2014	1,052,946
	NTelos, Inc.	

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

1,154	Term Loan, 2.54%, Maturing August 24, 2011 Palm, Inc.	1,146,561
761	Term Loan, 3.79%, Maturing April 24, 2014 Stratos Global Corp.	639,607
977	Term Loan, 3.10%, Maturing February 13, 2012 Trilogy International Partners	947,205
850	Term Loan, 4.10%, Maturing June 29, 2012 Windstream Corp.	578,000
3,028	Term Loan, 1.98%, Maturing July 17, 2013	2,937,265
		\$ 19,420,385

Utilities 3.5%

	AEI Finance Holding, LLC	
270	Term Loan, 3.29%, Maturing March 30, 2012	\$ 229,963
1,879	Term Loan, 3.60%, Maturing March 30, 2014 Astoria Generating Co.	1,602,120
1,000	Term Loan - Second Lien, 4.10%, Maturing August 23, 2013 BRSP, LLC	905,833
1,000	Term Loan, 7.50%, Maturing June 24, 2014	942,500

Table of Contents

Principal Amount* (000 s omitted)	Borrower/Tranche Description	Value
	Calpine Corp.	
2,992	DIP Loan, 3.48%, Maturing March 29, 2014	\$ 2,754,261
	Electricinvest Holding Co.	
GBP 480	Term Loan, 5.08%, Maturing October 24, 2012	517,973
EUR 477	Term Loan - Second Lien, 5.08%, Maturing October 24, 2012	440,879
	NRG Energy, Inc.	
1,046	Term Loan, Maturing June 1, 2014 ⁽⁴⁾	994,515
1,954	Term Loan, Maturing June 1, 2014 ⁽⁴⁾	1,857,735
	Pike Electric, Inc.	
146	Term Loan, 1.81%, Maturing July 1, 2012	132,347
340	Term Loan, 1.81%, Maturing December 10, 2012	307,493
	TXU Texas Competitive Electric Holdings Co., LLC	
1,335	Term Loan, 3.80%, Maturing October 10, 2014	1,029,923
3,823	Term Loan, 3.80%, Maturing October 10, 2014	2,961,413
		\$ 14,676,955

Total Senior Floating-Rate Interests
(identified cost \$716,320,836) **\$ 617,183,558**

Corporate Bonds & Notes 7.4%

Principal Amount (000 s omitted)*	Security	Value
	Aerospace and Defense 0.0%	
	Alion Science and Technologies Corp.	
145	10.25%, 2/1/15	\$ 78,300
	Hawker Beechcraft Acquisition	
125	9.75%, 4/1/17	63,125
		\$ 141,425

Air Transport 0.0%

	Continental Airlines	
194	7.033%, 6/15/11	\$ 152,904
		\$ 152,904

Automotive 0.1%

	Altra Industrial Motion, Inc.	
335	9.00%, 12/1/11	\$ 332,488

		Commercial Vehicle Group, Inc., Sr. Notes	
100		8.00%, 7/1/13	57,500
		Tenneco, Inc., Sr. Notes	
40		8.125%, 11/15/15	36,500
			\$ 426,488
Broadcast Radio and Television 0.0%			
		Warner Music Group, Sr. Sub. Notes	
65		7.375%, 4/15/14	\$ 59,150
			\$ 59,150
Brokers, Dealers and Investment Houses 0.0%			
		Nuveen Investments, Inc., Sr. Notes	
25		10.50%, 11/15/15 ⁽⁷⁾	\$ 17,875
			\$ 17,875
Building and Development 0.5%			
		Grohe Holding GmbH, Variable Rate	
EUR	2,000	3.871%, 1/15/14 ⁽⁸⁾	\$ 2,023,925

Table of Contents

Principal Amount (000 s omitted)*	Security	Value
	Panoram Industries International, Sr. Sub. Notes	
425	10.75%, 10/1/13 ⁽²⁾	\$ 23,375
	Texas Industries, Inc., Sr. Notes	
115	7.25%, 7/15/13 ⁽⁷⁾	106,375
		\$ 2,153,675
	Business Equipment and Services 0.4%	
	Affinion Group, Inc.	
95	10.125%, 10/15/13	\$ 94,525
205	11.50%, 10/15/15	190,650
	Ceridian Corp., Sr. Notes	
275	11.25%, 11/15/15 ⁽⁷⁾	235,813
	Education Management, LLC, Sr. Notes	
390	8.75%, 6/1/14	393,412
	MediMedia USA, Inc., Sr. Sub. Notes	
170	11.375%, 11/15/14 ⁽⁷⁾	97,750
	Ticketmaster Entertainment, Inc.	
185	10.75%, 7/28/16	172,975
	West Corp.	
380	9.50%, 10/15/14	362,900
		\$ 1,548,025
	Cable and Satellite Television 0.1%	
	Kabel Deutschland GmbH	
190	10.625%, 7/1/14	\$ 199,975
	Mediacom Broadband Corp., Sr. Notes	
120	8.50%, 10/15/15	114,600
	National Cable PLC	
40	8.75%, 4/15/14	40,600
		\$ 355,175
	Chemicals and Plastics 0.1%	
	CH Carbon, LLC	
185	11.125%, 11/15/15 ⁽⁷⁾	\$ 148,925
	Nova Chemicals Corp., Sr. Notes, Variable Rate	
195	4.538%, 11/15/13	175,500
	Reichhold Industries, Inc., Sr. Notes	
445	9.00%, 8/15/14 ⁽⁷⁾	173,550
	Wellman Holdings, Inc., Sr. Sub. Notes	
438	5.00%, 1/29/19 ⁽⁶⁾	127,896
		\$ 625,871

Clothing/Textiles	0.2%		
		Levi Strauss & Co., Sr. Notes	
505	9.75%, 1/15/15		\$ 515,100
75	8.875%, 4/1/16		74,812
		Perry Ellis International, Inc., Sr. Sub. Notes	
360	8.875%, 9/15/13		315,000
			\$ 904,912
Conglomerates	0.1%		
		RBS Global & Rexnord Corp.	
161	9.50%, 8/1/14 ⁽⁷⁾		\$ 140,875
155	11.75%, 8/1/16		125,550
			\$ 266,425
Containers and Glass Products	0.6%		
		Berry Plastics Corp., Sr. Notes, Variable Rate	
2,000	4.538%, 2/15/15		\$ 1,810,000
		Intertape Polymer US, Inc., Sr. Sub. Notes	
310	8.50%, 8/1/14		165,850

Table of Contents

Principal Amount (000 \$ omitted)*	Security	Value
	Pliant Corp., Sr. Notes	
345	11.625%, 6/15/09 ⁽³⁾⁽⁹⁾	\$ 257,164
	Smurfit-Stone Container Corp., Sr. Notes	
45	8.38%, 7/1/12 ⁽²⁾	23,400
300	8.00%, 3/15/17 ⁽²⁾	152,250
		\$ 2,408,664
	Ecological Services and Equipment 0.2%	
	Environmental Systems Product Holdings, Inc., Jr. Notes	
373	18.00%, 3/31/15 ⁽³⁾⁽⁶⁾	\$ 298,205
	Waste Services, Inc., Sr. Sub. Notes	
440	9.50%, 4/15/14	434,500
		\$ 732,705
	Electronics/Electrical 0.3%	
	Advanced Micro Devices, Inc., Sr. Notes	
220	7.75%, 11/1/12	\$ 172,150
	Amkor Technologies, Inc., Sr. Notes	
50	7.75%, 5/15/13	48,750
190	9.25%, 6/1/16	194,750
	Avago Technologies Finance	
170	10.125%, 12/1/13	177,650
215	11.875%, 12/1/15	224,675
	NXP BV/NXP Funding, LLC, Variable Rate	
775	3.259%, 10/15/13	477,594
		\$ 1,295,569
	Equipment Leasing 0.0%	
	Hertz Corp.	
25	8.875%, 1/1/14	\$ 24,188
		\$ 24,188
	Financial Intermediaries 0.1%	
	Ford Motor Credit Co., Sr. Notes	
230	8.00%, 12/15/16	\$ 206,429
		\$ 206,429
	Food Products 0.1%	
	ASG Consolidated, LLC/ASG Finance, Inc., Sr. Disc. Notes	
520	11.50%, 11/1/11	\$ 481,000

			\$	481,000
Food Service	0.1%			
		Aramark Services, Inc.		
50	8.50%, 2/1/15		\$	50,625
		El Pollo Loco, Inc.		
275	11.75%, 11/15/13			235,125
		NPC International, Inc., Sr. Sub. Notes		
320	9.50%, 5/1/14			304,000
			\$	589,750
Food/Drug Retailers	0.2%			
		General Nutrition Center, Sr. Notes, Variable Rate		
665	6.404%, 3/15/14 ⁽³⁾		\$	590,187
		General Nutrition Center, Sr. Sub. Notes		
385	10.75%, 3/15/15			363,825
			\$	954,012
Forest Products	0.1%			
		Jefferson Smurfit Corp., Sr. Notes		
90	8.25%, 10/1/12 ⁽²⁾		\$	45,900
75	7.50%, 6/1/13 ⁽²⁾			37,312

Table of Contents

Principal Amount (000 s omitted)*	Security	Value
	NewPage Corp.	
520	10.00%, 5/1/12	\$ 234,000
165	12.00%, 5/1/13	48,675
	NewPage Corp., Variable Rate	
135	7.278%, 5/1/12	57,375
	Verso Paper Holdings, LLC/Verso Paper, Inc.	
225	11.375%, 8/1/16	77,625
		\$ 500,887
Healthcare 0.6%		
	Accellent, Inc.	
285	10.50%, 12/1/13	\$ 264,338
	AMR HoldCo, Inc./EmCare HoldCo, Inc., Sr. Sub. Notes	
325	10.00%, 2/15/15	337,187
	DJO Finance, LLC/DJO Finance Corp.	
190	10.875%, 11/15/14	180,500
	HCA, Inc.	
70	9.125%, 11/15/14	72,275
115	9.25%, 11/15/16	120,175
	MultiPlan, Inc., Sr. Sub. Notes	
485	10.375%, 4/15/16 ⁽⁷⁾	468,025
	National Mentor Holdings, Inc.	
290	11.25%, 7/1/14	255,200
	Res-Care, Inc., Sr. Notes	
195	7.75%, 10/15/13	186,225
	US Oncology, Inc.	
265	9.00%, 8/15/12	270,631
515	10.75%, 8/15/14	512,425
		\$ 2,666,981
Home Furnishings 0.0%		
	Interline Brands, Inc., Sr. Sub. Notes	
115	8.125%, 6/15/14	\$ 115,288
		\$ 115,288
Industrial Equipment 0.1%		
	Chart Industries, Inc., Sr. Sub. Notes	
195	9.125%, 10/15/15	\$ 188,175
	ESCO Corp., Sr. Notes	
145	8.625%, 12/15/13 ⁽⁷⁾	134,125
	ESCO Corp., Sr. Notes, Variable Rate	
145	4.504%, 12/15/13 ⁽⁷⁾	122,525

			\$ 444,825
Insurance	0.0%		
		Alliant Holdings I, Inc.	
100	11.00%, 5/1/15 ⁽⁷⁾		\$ 88,500
			\$ 88,500
Leisure Goods/Activities/Movies	0.3%		
		Bombardier, Inc.	
130	8.00%, 11/15/14 ⁽⁷⁾		\$ 126,100
		HRP Myrtle Beach Operations, LLC/HRP Myrtle Beach Capital Corp., Variable Rate	
360	0.00%, 4/1/12 ⁽²⁾⁽⁷⁾		36
		Marquee Holdings, Inc., Sr. Disc. Notes	
665	9.505%, 8/15/14		548,625
		Royal Caribbean Cruises, Sr. Notes	
95	7.00%, 6/15/13		85,500
35	6.875%, 12/1/13		31,150
25	7.25%, 6/15/16		20,750
50	7.25%, 3/15/18		39,750

Table of Contents

Principal Amount (000 s omitted)*		Value
	Security	
	Universal City Development Partners, Sr. Notes	
240	11.75%, 4/1/10	\$ 239,400
		\$ 1,091,311
	Lodging and Casinos 0.8%	
	Buffalo Thunder Development Authority	
480	9.375%, 12/15/14 ⁽²⁾⁽⁷⁾	\$ 73,200
	CCM Merger, Inc.	
325	8.00%, 8/1/13 ⁽⁷⁾	251,875
	Chukchansi EDA, Sr. Notes, Variable Rate	
280	4.913%, 11/15/12 ⁽⁷⁾	192,500
	Fontainebleau Las Vegas Casino, LLC	
485	10.25%, 6/15/15 ⁽²⁾⁽⁷⁾	16,975
	Galaxy Entertainment Finance	
300	9.875%, 12/15/12 ⁽⁷⁾	286,500
	Greektown Holdings, LLC, Sr. Notes	
95	10.75%, 12/1/13 ⁽²⁾⁽⁷⁾	14,725
	Host Hotels and Resorts, LP, Sr. Notes	
240	6.75%, 6/1/16	223,800
	Indianapolis Downs, LLC & Capital Corp., Sr. Notes	
85	11.00%, 11/1/12 ⁽⁷⁾	64,175
	Inn of the Mountain Gods, Sr. Notes	
500	12.00%, 11/15/10 ⁽²⁾	205,000
	Majestic HoldCo, LLC	
140	12.50%, 10/15/11 ⁽²⁾⁽⁷⁾	16
	MGM Mirage, Inc.	
20	7.50%, 6/1/16	14,700
	Mohegan Tribal Gaming Authority, Sr. Sub. Notes	
140	8.00%, 4/1/12	115,500
215	7.125%, 8/15/14	151,575
230	6.875%, 2/15/15	159,850
	OED Corp./Diamond Jo, LLC	
475	8.75%, 4/15/12	491,625
	Pinnacle Entertainment, Inc., Sr. Sub. Notes	
60	7.50%, 6/15/15	53,550
	Pokagon Gaming Authority, Sr. Notes	
102	10.375%, 6/15/14 ⁽⁷⁾	102,000
	San Pasqual Casino	
110	8.00%, 9/15/13 ⁽⁷⁾	94,050
	Seminole Hard Rock Entertainment, Variable Rate	
175	3.129%, 3/15/14 ⁽⁷⁾	132,125
	Tunica-Biloxi Gaming Authority, Sr. Notes	
310	9.00%, 11/15/15 ⁽⁷⁾	274,350
	Waterford Gaming, LLC, Sr. Notes	

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

289	8.625%, 9/15/14 ⁽⁷⁾	248,553
	Wynn Las Vegas, LLC	
110	6.625%, 12/1/14	102,575
		\$ 3,269,219
Nonferrous Metals/Minerals 0.2%		
	FMG Finance PTY, Ltd.	
675	10.625%, 9/1/16 ⁽⁷⁾	\$ 700,312
		\$ 700,312
Oil and Gas 0.7%		
	Allis-Chalmers Energy, Inc., Sr. Notes	
335	9.00%, 1/15/14	\$ 245,388
	Clayton Williams Energy, Inc.	
175	7.75%, 8/1/13	132,125
	Compton Pet Finance Corp.	
360	7.625%, 12/1/13	236,700

Table of Contents

Principal Amount (000 s omitted)*		Value
	Security	
	Denbury Resources, Inc., Sr. Sub. Notes	
50	7.50%, 12/15/15	\$ 49,750
	El Paso Corp., Sr. Notes	
225	9.625%, 5/15/12	234,575
	Forbes Energy Services, Sr. Notes	
310	11.00%, 2/15/15	223,200
	OPTI Canada, Inc., Sr. Notes	
95	7.875%, 12/15/14	62,700
175	8.25%, 12/15/14	116,375
	Petrohawk Energy Corp., Sr. Notes	
295	9.125%, 7/15/13	307,537
	Petroleum Development Corp., Sr. Notes	
115	12.00%, 2/15/18	102,925
	Petroplus Finance, Ltd.	
465	7.00%, 5/1/17 ⁽⁷⁾	399,900
	Quicksilver Resources, Inc.	
290	7.125%, 4/1/16	245,050
	SandRidge Energy, Inc., Sr. Notes	
225	8.00%, 6/1/18 ⁽⁷⁾	205,875
	SemGroup, L.P., Sr. Notes	
540	8.75%, 11/15/15 ⁽²⁾⁽⁷⁾	18,900
	SESI, LLC, Sr. Notes	
60	6.875%, 6/1/14	57,000
	Stewart & Stevenson, LLC, Sr. Notes	
335	10.00%, 7/15/14	293,125
		\$ 2,931,125
Publishing	0.2%	
	Dex Media West/Finance, Series B	
112	9.875%, 8/15/13 ⁽²⁾	\$ 21,000
	Harland Clarke Holdings	
35	9.50%, 5/15/15	28,262
	Local Insight Regatta Holdings, Inc.	
90	11.00%, 12/1/17	25,650
	Nielsen Finance, LLC	
515	10.00%, 8/1/14	520,150
70	12.50%, (0.00% until 2011), 8/1/16	51,275
	Reader s Digest Association, Inc. (The), Sr. Sub. Notes	
455	9.00%, 2/15/17 ⁽²⁾	29,575
		\$ 675,912
Rail Industries	0.2%	
	American Railcar Industry, Sr. Notes	

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

175	7.50%, 3/1/14	\$	161,000
	Kansas City Southern Mexico, Sr. Notes		
280	7.625%, 12/1/13		253,400
100	7.375%, 6/1/14		88,500
190	8.00%, 6/1/15		185,250
		\$	688,150

Retailers (Except Food and Drug) 0.3%

	Amscan Holdings, Inc., Sr. Sub. Notes		
400	8.75%, 5/1/14	\$	360,000
	Neiman Marcus Group, Inc.		
561	9.00%, 10/15/15		418,242
165	10.375%, 10/15/15		119,625
	Sally Holdings, LLC		
10	9.25%, 11/15/14		10,350

Table of Contents

Principal Amount (000 s omitted)*	Security	Value
	Sally Holdings, LLC, Sr. Notes	
20	10.50%, 11/15/16	\$ 20,700
	Yankee Acquisition Corp., Series B	
545	8.50%, 2/15/15	490,500
		\$ 1,419,417
Steel 0.1%		
	RathGibson, Inc., Sr. Notes	
445	11.25%, 2/15/14 ⁽²⁾	\$ 160,200
	Steel Dynamics, Inc., Sr. Notes	
60	7.375%, 11/1/12	59,850
		\$ 220,050
Surface Transport 0.0%		
	CEVA Group, PLC, Sr. Notes	
210	10.00%, 9/1/14 ⁽⁷⁾	\$ 156,450
		\$ 156,450
Telecommunications 0.5%		
	Digicel Group, Ltd., Sr. Notes	
300	9.25%, 9/1/12 ⁽⁷⁾	\$ 301,500
882	9.125%, 1/15/15 ⁽⁷⁾	771,750
	Qwest Corp., Sr. Notes, Variable Rate	
925	3.879%, 6/15/13	874,125
	Windstream Corp., Sr. Notes	
190	8.125%, 8/1/13	192,850
60	8.625%, 8/1/16	61,200
		\$ 2,201,425
Utilities 0.2%		
	AES Corp.	
55	8.00%, 10/15/17	\$ 54,175
	Edison Mission Energy, Sr. Notes	
25	7.50%, 6/15/13	22,938
	NGC Corp.	
390	7.625%, 10/15/26	251,550
	NRG Energy, Inc.	
165	7.25%, 2/1/14	162,525
355	7.375%, 1/15/17	343,462
	Reliant Energy, Inc., Sr. Notes	
20	7.625%, 6/15/14	18,700

\$ 853,350

Total Corporate Bonds & Notes
(identified cost \$39,206,655)

\$ 31,367,444

Table of Contents**Asset-Backed Securities 0.1%****Principal****Amount****(000 s omitted)**

	Security	Value
\$ 547	Alzette European CLO SA, Series 2004-1A, Class E2, 7.13%, 12/15/20 ⁽¹⁰⁾	\$ 32,808
686	Avalon Capital Ltd. 3, Series 1A, Class D, 2.559%, 2/24/19 ⁽⁷⁾⁽¹⁰⁾	27,441
837	Babson Ltd., Series 2005-1A, Class C1, 3.081%, 4/15/19 ⁽⁷⁾⁽¹⁰⁾	66,951
1,000	Bryant Park CDO Ltd., Series 2005-1A, Class C, 3.181%, 1/15/19 ⁽⁷⁾⁽¹⁰⁾	30,000
1,000	Carlyle High Yield Partners, Series 2004-6A, Class C, 3.406%, 8/11/16 ⁽⁷⁾⁽¹⁰⁾	100,000
871	Centurion CDO 8 Ltd., Series 2005-8A, Class D, 6.129%, 3/8/17 ⁽¹⁰⁾	52,267
750	Centurion CDO 9 Ltd., Series 2005-9A, Class D1, 5.264%, 7/17/19 ⁽¹⁰⁾	45,000
750	Comstock Funding Ltd., Series 2006-1A, Class D, 4.918%, 5/30/20 ⁽⁷⁾⁽¹⁰⁾	22,500
1,500	Dryden Leveraged Loan, Series 2004-6A, Class C1, 3.041%, 7/30/16 ⁽⁷⁾⁽¹⁰⁾	45,000
1,000	First CLO Ltd., Series 2004-1A1, Class C, 2.804%, 7/27/16 ⁽⁷⁾⁽¹⁰⁾	100,000
1,000	Schiller Park CLO Ltd., Series 2007-1A, Class D, 2.254%, 4/25/21 ⁽⁷⁾⁽¹⁰⁾	100,000

Total Asset-Backed Securities**(identified cost \$9,703,909)****\$ 621,967****Common Stocks 0.1%****Shares****Air Transport 0.0%**

	Security	Value
1,535	Delta Air Lines, Inc. ⁽¹¹⁾	\$ 10,638
		\$ 10,638

Building and Development 0.0%

508	United Subcontractors, Inc. ⁽⁶⁾⁽¹¹⁾	\$ 64,949
		\$ 64,949

Chemicals and Plastics 0.1%

438	Wellman Holdings, Inc. ⁽⁶⁾⁽¹¹⁾	\$ 109,394
		\$ 109,394

Ecological Services and Equipment 0.0%

6,211	Environmental Systems Products Holdings, Inc. ⁽⁶⁾⁽¹¹⁾⁽¹²⁾	\$ 53,601
		\$ 53,601

Food Service 0.0%

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

23,029	Buffets, Inc. ⁽¹¹⁾	\$	31,665
		\$	31,665
Nonferrous Metals/Minerals 0.0%			
701	Euramax International, Inc. ⁽⁶⁾⁽¹¹⁾	\$	0
		\$	0
Publishing 0.0%			
2,290	Source Interlink Companies, Inc. ⁽⁶⁾⁽¹¹⁾	\$	32,518
		\$	32,518
Total Common Stocks (identified cost \$258,207)			\$ 302,765

Table of Contents**Convertible Preferred Stocks 0.0%**

Shares	Security	Value
Telecommunications	0.0%	
484	Crown Castle International Corp., 6.25% ⁽³⁾	\$ 24,563
		\$ 24,563
Total Convertible Preferred Stocks (identified cost \$23,003)		\$ 24,563

Preferred Stocks 0.1%

Shares	Security	Value
Ecological Services and Equipment	0.1%	
2,845	Environmental Systems Products Holdings, Inc., Series A ⁽⁶⁾⁽¹¹⁾⁽¹²⁾	252,949
		\$ 252,949
Total Preferred Stocks (identified cost \$49,788)		\$ 252,949

Miscellaneous 0.0%

Shares	Security	Value
Air Transport	0.0%	
1,000,000	Delta Air Lines, Inc., Escrow Certificate ⁽¹¹⁾	11,100
		\$ 11,100
Oil and Gas	0.0%	
105,000	VeraSun Energy Corp., Escrow Certificate ⁽⁶⁾⁽¹¹⁾	\$ 0
		\$ 0
Total Miscellaneous (identified cost \$0)		\$ 11,100

Table of Contents**Short-Term Investments 1.6%****Interest**

(000 s omitted)	Description	Value
\$ 6,693	Cash Management Portfolio, 0.00% ⁽¹³⁾	\$ 6,692,862
		\$ 6,692,862
Total Short-Term Investments (identified cost \$6,692,862)		\$ 6,692,862
Total Investments 155.6% (identified cost \$772,255,260)		\$ 656,457,208
Less Unfunded Loan Commitments (0.5)%		\$ (2,179,602)
Net Investments 155.1% (identified cost \$770,075,658)		\$ 654,277,606
Other Assets, Less Liabilities (24.0)%		\$ (101,234,219)
Auction Preferred Shares Plus Cumulative Unpaid Dividends (31.1)%		\$ (131,312,055)
Net Assets Applicable to Common Shares 100.0%		\$ 421,731,332

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

DIP - Debtor in Possession

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

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 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) Defaulted security. Currently the issuer is in default with respect to interest payments.
- (3) Represents a payment-in-kind security which may pay all or a portion of interest/dividends in additional par/shares.
- (4) This Senior Loan will settle after July 31, 2009, at which time the interest rate will be determined.
- (5) 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.
- (6) Security valued at fair value using methods determined in good faith by or at the direction of the Trustees.
- (7) Security exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be sold in transactions exempt from registration, normally to qualified institutional buyers. At July 31, 2009, the aggregate value of these securities is \$6,788,172 or 1.6% of the Trust's net assets applicable to common shares.
- (8) 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.
- (9) Defaulted security.
- (10) Variable rate security. The stated interest rate represents the rate in effect at July 31, 2009.
- (11) Non-income producing security.
- (12) Restricted security.
- (13) 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 July 31, 2009. Net income allocated from the investment in Cash Management Portfolio for the fiscal year to date ended July 31, 2009 was \$30,405.

Table of Contents

A summary of financial instruments outstanding at July 31, 2009 is as follows:

Forward Foreign Currency Exchange Contracts**Sales**

Settlement Date	Deliver	In Exchange For	Net Unrealized Depreciation
8/28/09	British Pound Sterling 7,710,539	United States Dollar 12,610,278	\$ (269,077)
8/31/09	Euro 15,084,034	United States Dollar 21,130,469	(370,109)
			\$ (639,186)

At July 31, 2009, 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 may enter into forward foreign currency exchange contracts. The Trust may also enter into such contracts to hedge the currency risk of investments it anticipates purchasing.

At July 31, 2009, the aggregate fair value of derivative instruments (not accounted for as hedging instruments under Financial Accounting Standards Board (FASB) Statement of Financial Accounting Standards No. 133) in a liability position and whose primary underlying risk exposure is foreign exchange risk was \$639,186.

The cost and unrealized appreciation (depreciation) of investments of the Trust at July 31, 2009, as determined on a federal income tax basis, were as follows:

Aggregate cost	\$ 770,191,562
Gross unrealized appreciation	\$ 7,038,623
Gross unrealized depreciation	(122,952,579)
Net unrealized depreciation	\$ (115,913,956)

Restricted Securities

At July 31, 2009, 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 Acquisition	Shares	Cost	Value
Common Stocks				
Environmental Systems Products Holdings, Inc.	10/25/07	6,211	\$ 0 ⁽¹⁾	\$ 53,601
Preferred Stocks				
Environmental Systems Products Holdings, Inc., Series A	10/25/07	2,845	\$ 49,788	\$ 252,949
Total Restricted Securities			\$ 49,788	\$ 306,550

(1) Less than \$0.50.

The Trust adopted FASB Statement of Financial Accounting Standards No. 157 (FAS 157), Fair Value Measurements, effective November 1, 2008. FAS 157 established a three-tier hierarchy to prioritize the assumptions, referred to as inputs, 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)

The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.

Table of Contents

At July 31, 2009, the 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)	\$	\$ 614,364,035	\$ 639,921	\$ 615,003,956
Corporate Bonds & Notes		30,941,343	426,101	31,367,444
Asset-Backed Securities		621,967		621,967
Common Stocks		42,303	260,462	302,765
Convertible Preferred Stocks	24,563			24,563
Preferred Stocks			252,949	252,949
Miscellaneous		11,100	0	11,100
Short-Term Investments	6,692,862			6,692,862
Total Investments	\$ 6,717,425	\$ 645,980,748	\$ 1,579,433	\$ 654,277,606
Liability Description				
Forward Foreign Currency Exchange Contracts	\$	\$ (639,186)	\$	\$ (639,186)
Total	\$	\$ (639,186)	\$	\$ (639,186)

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	Total
Balance as of October 31, 2008	\$ 659,148	\$ 269,280	\$ 0	\$ 65,350	\$ 993,778
Realized gains (losses)	(803,059) (191,353)	20,698	31,040	187,599	(803,059) 47,984

Change in net unrealized appreciation (depreciation)					
Net purchases (sales)	(48,137)	124,917	229,422		306,202
Accrued discount (premium)	6,225	11,206			17,431
Net transfers to (from) Level 3	1,017,097				1,017,097

Balance as of July 31, 2009 \$ **639,921** \$ **426,101** \$ **260,462** \$ **252,949** \$ **1,579,433**

Change in net unrealized appreciation (depreciation) on investments still held as of July 31, 2009 \$ **(584,309)** \$ **20,698** \$ **31,040** \$ **187,599** \$ **(344,972)**

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.

Table of Contents

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.

Table of Contents

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: September 25, 2009

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: September 25, 2009

By: /s/ Barbara E. Campbell

Barbara E. Campbell
Treasurer

Date: September 25, 2009