

EATON VANCE SENIOR INCOME TRUST
Form N-Q
May 25, 2012

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form N-Q

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

811-09013

Investment Company Act File Number

Eaton Vance Senior Income Trust

(Exact Name of Registrant as Specified in Charter)

Two International Place, Boston, Massachusetts 02110

(Address of Principal Executive Offices)

Maureen A. Gemma

Two International Place, Boston, Massachusetts 02110

(Name and Address of Agent for Services)

(617) 482-8260

(Registrant's Telephone Number, Including Area Code)

June 30

Date of Fiscal Year End

March 31, 2012

Date of Reporting Period

Item 1. Schedule of Investments

Eaton Vance

Senior Income Trust

March 31, 2012

Portfolio of Investments (Unaudited)

Senior Floating-Rate Interests 143.6%

Borrower/Tranche Description	N(000.000.000 Principal Amount* (000 s omitted)	N(000.000.000 Value
Aerospace and Defense 2.4%		
Booz Allen Hamilton Inc.		
Term Loan, 3.75%, Maturing August 3, 2017	248	\$ 248,892
DAE Aviation Holdings, Inc.		
Term Loan, 5.56%, Maturing July 31, 2014	697	691,780
Term Loan, 5.56%, Maturing July 31, 2014	731	725,629
Ducommun Incorporated		
Term Loan, 5.50%, Maturing June 28, 2017	273	273,279
IAP Worldwide Services, Inc.		
Term Loan, 9.25%, Maturing December 28, 2012	913	826,002
Sequa Corporation		
Term Loan, 3.84%, Maturing December 3, 2014	397	393,581
TASC, Inc.		
Term Loan, 4.50%, Maturing December 18, 2015	743	734,697
Transdigm, Inc.		
Term Loan, 4.00%, Maturing February 14, 2017	399	399,831
Term Loan, 4.00%, Maturing February 14, 2017	1,584	1,586,899
Wyle Services Corporation		
Term Loan, 5.75%, Maturing March 27, 2017	394	392,999
		\$ 6,273,589
Air Transport 0.6%		
Evergreen International Aviation, Inc.		
Term Loan, 11.50%, Maturing June 30, 2015	428	\$ 373,463
Orbitz Worldwide Inc.		
Term Loan, 3.32%, Maturing July 25, 2014	1,372	1,306,367
		\$ 1,679,830
Automotive 6.8%		
Allison Transmission, Inc.		
Term Loan, 2.75%, Maturing August 7, 2014	2,403	\$ 2,389,827
Autoparts Holdings Limited		
Term Loan, Maturing July 28, 2017 ⁽²⁾	700	705,250
Chrysler Group LLC		
Term Loan, 6.00%, Maturing May 24, 2017	4,098	4,169,825
Delphi Corporation		
Term Loan, 3.50%, Maturing March 31, 2017	936	937,094
Federal-Mogul Corporation		
Term Loan, 2.18%, Maturing December 29, 2014	2,203	2,122,798
Term Loan, 2.18%, Maturing December 28, 2015	576	554,758

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

Goodyear Tire & Rubber Company (The)		
Term Loan - Second Lien, 1.75%, Maturing April 30, 2014	2,300	2,296,646
HHI Holdings LLC		
Term Loan, 7.00%, Maturing March 21, 2017	372	374,047
Metaldyne Company LLC		
Term Loan, 5.25%, Maturing May 18, 2017	1,265	1,268,427
SRAM, LLC		
Term Loan, 4.75%, Maturing June 7, 2018	643	643,985
Tomkins LLC		
Term Loan, 4.25%, Maturing September 29, 2016	964	965,393

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

Borrower/Tranche Description	N(000.000.000 Principal Amount* (000 s omitted)	N(000.000.000 Value
TriMas Corporation		
Term Loan, 4.27%, Maturing June 21, 2017	521	\$ 522,365
Veyance Technologies, Inc.		
Term Loan, 2.75%, Maturing July 31, 2014	101	95,754
Term Loan, 2.75%, Maturing July 31, 2014	702	668,528
Term Loan - Second Lien, 5.99%, Maturing July 31, 2015	425	381,083
		\$ 18,095,780
Beverage and Tobacco 0.0%		
Maine Beverage Company		
Term Loan, 2.33%, Maturing March 31, 2013	68	\$ 66,637
		\$ 66,637
Building and Development 1.2%		
Armstrong World Industries, Inc.		
Term Loan, 4.00%, Maturing March 9, 2018	447	\$ 446,063
Beacon Sales Acquisition, Inc.		
Term Loan, 3.07%, Maturing September 30, 2013	326	323,379
Goodman Global Inc.		
Term Loan, 5.75%, Maturing October 28, 2016	838	843,883
Panolam Industries International, Inc.		
Term Loan, 8.25%, Maturing December 31, 2013	442	424,149
RE/MAX International, Inc.		
Term Loan, 5.50%, Maturing April 15, 2016	841	839,558
Summit Materials Companies I, LLC		
Term Loan, 6.00%, Maturing January 30, 2019	250	252,187
		\$ 3,129,219
Business Equipment and Services 14.7%		
ACCO Brands Corporation		
Term Loan, Maturing March 8, 2019 ⁽²⁾	250	\$ 250,469
Acosta, Inc.		
Term Loan, 4.75%, Maturing March 1, 2018	636	634,445
Axiom Corporation		
Term Loan, 3.50%, Maturing March 15, 2015	358	360,684
Advantage Sales & Marketing, Inc.		
Term Loan, 5.25%, Maturing December 18, 2017	1,412	1,412,528
Affinion Group, Inc.		
Term Loan, 5.00%, Maturing October 10, 2016	2,282	2,168,677
Allied Security Holdings, LLC		
Term Loan, 5.25%, Maturing February 3, 2017	495	495,928
Altegrity, Inc.		
Term Loan, 7.75%, Maturing February 20, 2015	339	340,876
Term Loan, 2.99%, Maturing February 21, 2015	717	688,057
Audatex North America, Inc.		
Term Loan, 2.69%, Maturing May 16, 2014	EUR 404	527,548
BAR/BRI Review Courses, Inc.		
Term Loan, 6.00%, Maturing June 16, 2017	374	371,726
Brand Energy & Infrastructure Services, Inc.		
Term Loan, 2.50%, Maturing February 7, 2014	455	417,459
Term Loan, 3.76%, Maturing February 7, 2014	389	362,111
Brickman Group Holdings Inc.		

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

Term Loan, 7.25%, Maturing October 14, 2016	568	573,018
Brock Holdings III, Inc.		
Term Loan, 6.03%, Maturing March 16, 2017	576	576,353
ClientLogic Corporation		

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

Borrower/Tranche Description	N(000.000.000 Principal Amount* (000 s omitted)	N(000.000.000 Value
Term Loan, 7.17%, Maturing January 30, 2017	EUR 586	\$ 734,106
Term Loan, 7.33%, Maturing January 30, 2017	303	290,225
DynCorp International LLC		
Term Loan, 6.25%, Maturing July 7, 2016	329	329,674
Education Management LLC		
Term Loan, Maturing March 29, 2018 ⁽²⁾	1,050	1,018,500
Endurance International Group, Inc. (The)		
Term Loan, 7.75%, Maturing December 20, 2017	424	424,997
Fidelity National Information Solutions, Inc.		
Term Loan, 4.25%, Maturing July 18, 2016	173	174,651
Genesys Telecom Holdings, U.S., Inc.		
Term Loan, 6.75%, Maturing January 31, 2019	325	328,128
Go Daddy Operating Company, LLC		
Term Loan, 5.50%, Maturing December 17, 2018	721	724,080
IMS Health Incorporated		
Term Loan, 4.50%, Maturing August 25, 2017	860	863,448
KAR Auction Services, Inc.		
Term Loan, 5.00%, Maturing May 19, 2017	1,439	1,444,073
Kronos, Inc.		
Term Loan, 5.33%, Maturing June 9, 2017	545	544,320
Term Loan, 6.25%, Maturing December 28, 2017	424	429,237
Term Loan, 10.58%, Maturing June 8, 2018	500	512,500
Language Line, LLC		
Term Loan, 6.25%, Maturing June 20, 2016	1,047	1,053,139
Lawson Software Inc.		
Term Loan, Maturing March 30, 2018 ⁽²⁾	2,575	2,549,250
Meritas LLC		
Term Loan, 7.50%, Maturing July 28, 2017	393	391,159
Mitchell International, Inc		
Term Loan - Second Lien, 5.75%, Maturing March 30, 2015	500	487,500
Monitronics International Inc		
Term Loan, 5.50%, Maturing March 16, 2018	425	425,885
MSCI, Inc.		
Term Loan, 3.50%, Maturing March 14, 2017	1,387	1,388,114
Oz Management LP		
Term Loan, Maturing November 15, 2016 ⁽²⁾	675	570,375
Quintiles Transnational Corp.		
Term Loan, 5.00%, Maturing June 8, 2018	2,159	2,166,783
Res-Care, Inc.		
Term Loan, 7.75%, Maturing December 22, 2016	420	413,392
Sabre, Inc.		
Term Loan, 2.33%, Maturing September 30, 2014	2,583	2,428,863
Sensus USA Inc.		
Term Loan, 4.75%, Maturing May 9, 2017	347	347,366
Softlayer Technologies, Inc.		
Term Loan, 7.25%, Maturing November 5, 2016	321	322,743
Sungard Data Systems, Inc.		
Term Loan, 3.98%, Maturing February 26, 2016	1,328	1,331,900
Term Loan, 3.99%, Maturing February 28, 2017	2,163	2,172,317
SymphonyIRI Group, Inc.		
Term Loan, 5.00%, Maturing December 1, 2017	422	421,900
Trans Union, LLC		
Term Loan, 4.75%, Maturing February 12, 2018	1,938	1,959,202
Travelport LLC		
Term Loan, 4.97%, Maturing August 21, 2015	299	272,903
Term Loan, 5.08%, Maturing August 21, 2015	1,103	1,007,910
Term Loan, 5.80%, Maturing August 21, 2015	EUR 371	427,788

Borrower/Tranche Description	N(000.000.000) Principal Amount* (000 s omitted)	N(000.000.000) Value
U.S. Security Holdings, Inc.		
Term Loan, 6.00%, Maturing July 28, 2017	61	\$ 61,380
Term Loan, 6.00%, Maturing July 28, 2017	312	313,607
West Corporation		
Term Loan, 4.49%, Maturing July 15, 2016	359	360,697
Term Loan, 4.60%, Maturing July 15, 2016	1,021	1,025,135
		\$ 38,897,126
Cable and Satellite Television 5.7%		
Atlantic Broadband Finance, LLC		
Term Loan, 4.00%, Maturing March 8, 2016	617	\$ 617,473
BBHI Acquisition LLC		
Term Loan, 4.50%, Maturing December 14, 2017	617	617,316
Bragg Communications Incorporated		
Term Loan, 4.00%, Maturing February 28, 2018	200	200,260
Cequel Communications, LLC		
Term Loan, 4.00%, Maturing February 14, 2019	2,225	2,207,618
Crown Media Holdings, Inc.		
Term Loan, 5.75%, Maturing July 14, 2018	227	227,860
CSC Holdings, Inc.		
Term Loan, 1.99%, Maturing March 29, 2016	1,940	1,926,458
Kabel Deutschland GMBH		
Term Loan, 4.25%, Maturing February 1, 2019	550	549,771
Lavena Holdings 4 GmbH		
Term Loan, 3.68%, Maturing March 6, 2015	EUR 521	610,223
Term Loan, 4.06%, Maturing March 4, 2016	EUR 521	610,223
Term Loan, 8.43%, Maturing March 6, 2017	EUR 212	200,122
Term Loan - Second Lien, 5.18%, Maturing September 2, 2016	EUR 271	288,129
MCC Iowa LLC		
Term Loan, 1.95%, Maturing January 30, 2015	791	765,623
Mediacom Broadband LLC		
Term Loan, 4.50%, Maturing October 23, 2017	737	736,414
Mediacom Illinois, LLC		
Term Loan, 1.95%, Maturing January 30, 2015	1,871	1,805,816
Mediacom LLC		
Term Loan, 4.50%, Maturing October 23, 2017	393	392,836
NDS Finance Limited		
Term Loan, 4.00%, Maturing March 12, 2018	693	694,906
UPC Broadband Holding B.V.		
Term Loan, 4.32%, Maturing December 31, 2016	EUR 726	941,748
UPC Financing Partnership		
Term Loan, 3.74%, Maturing December 30, 2016	379	378,531
Term Loan, 3.74%, Maturing December 29, 2017	1,037	1,032,723
Term Loan, 4.75%, Maturing December 29, 2017	200	200,208
		\$ 15,004,258
Chemicals and Plastics 5.7%		
Ashland, Inc.		
Term Loan, 3.75%, Maturing August 23, 2018	945	\$ 946,535
AZ Chem US Inc.		
Term Loan, 7.25%, Maturing December 22, 2017	620	628,036
General Chemical Corporation		
Term Loan, 5.00%, Maturing October 6, 2015	277	277,740
Harko C.V.		

Term Loan, 5.75%, Maturing August 2, 2017

498

501,646

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

Borrower/Tranche Description	N(000.000.000 Principal Amount* (000 s omitted)	N(000.000.000 Value
Houghton International, Inc.		
Term Loan, 6.75%, Maturing January 29, 2016	419	\$ 420,760
Huntsman International, LLC		
Term Loan, 2.55%, Maturing June 30, 2016	855	840,078
Term Loan, 2.85%, Maturing April 19, 2017	625	617,311
Ineos Holdings Limited		
Term Loan, 9.00%, Maturing June 16, 2015	EUR 750	1,039,817
Ineos US Finance, LLC		
Term Loan, 8.00%, Maturing December 16, 2014	147	152,563
Momentive Performance Materials Inc.		
Term Loan, Maturing May 29, 2015 ⁽²⁾	325	311,187
Momentive Performance Materials USA Inc.		
Term Loan, 3.75%, Maturing May 5, 2015	995	956,204
Momentive Specialty Chemicals Inc.		
Term Loan, 4.00%, Maturing May 5, 2015	718	714,339
Term Loan, 4.25%, Maturing May 5, 2015	323	321,149
Term Loan, 4.25%, Maturing May 5, 2015	476	470,892
Norit NV		
Term Loan, 6.75%, Maturing July 7, 2017	622	626,539
PolyOne Corp.		
Term Loan, 5.00%, Maturing December 20, 2017	324	325,910
Rockwood Specialties Group, Inc.		
Term Loan, 3.50%, Maturing February 9, 2018	1,163	1,172,083
Styron S.A.R.L, LLC		
Term Loan, 6.00%, Maturing August 2, 2017	1,679	1,538,155
Tronox, Inc.		
Term Loan, 1.00%, Maturing February 8, 2018 ⁽⁴⁾	91	91,128
Term Loan, 4.25%, Maturing February 8, 2018	334	334,555
Univar Inc.		
Term Loan, 5.00%, Maturing June 30, 2017	2,753	2,762,207
		\$ 15,048,834
Clothing/Textiles 0.1%		
Phillips-Van Heusen Corporation		
Term Loan, 3.50%, Maturing May 6, 2016	272	\$ 273,232
		\$ 273,232
Conglomerates 2.3%		
Jason Incorporated		
Term Loan, 8.25%, Maturing September 21, 2014	114	\$ 114,137
Term Loan, 7.75%, Maturing September 22, 2014	100	99,251
Term Loan, 8.25%, Maturing September 22, 2014	46	45,619
Rexnord Corporation		
Term Loan, 5.00%, Maturing April 2, 2018	1,675	1,677,457
RGIS Holdings LLC		
Term Loan, 2.74%, Maturing April 30, 2014	1,837	1,814,009
Term Loan, 2.97%, Maturing April 30, 2014	93	92,141
Spectrum Brands, Inc.		
Term Loan, 5.00%, Maturing June 17, 2016	1,114	1,118,581
Walter Energy, Inc.		
Term Loan, 4.00%, Maturing April 2, 2018	1,119	1,115,712
		\$ 6,076,907

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

Containers and Glass Products	2.3%			
Berry Plastics Corporation				
Term Loan, 2.24%, Maturing April 3, 2015		950	\$	929,456

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

Borrower/Tranche Description	N(000.000.000 Principal Amount* (000 s omitted)	N(000.000.000 Value
BWAY Corporation		
Term Loan, 4.50%, Maturing February 23, 2018	72	\$ 72,185
Term Loan, 4.50%, Maturing February 23, 2018	781	783,059
Hillex Poly Co. LLC		
Term Loan, 11.25%, Maturing November 16, 2015	407	417,448
Pelican Products, Inc.		
Term Loan, 5.00%, Maturing March 7, 2017	355	354,605
Reynolds Group Holdings Inc.		
Term Loan, 6.50%, Maturing February 9, 2018	891	903,599
Term Loan, 6.50%, Maturing August 9, 2018	2,387	2,420,170
Sealed Air Corporation		
Term Loan, 4.75%, Maturing October 3, 2018	320	324,168
		\$ 6,204,690
Cosmetics/Toiletries 0.5%		
Bausch & Lomb, Inc.		
Term Loan, 3.49%, Maturing April 24, 2015	193	\$ 193,023
Term Loan, 3.67%, Maturing April 24, 2015	790	789,968
KIK Custom Products, Inc.		
Term Loan - Second Lien, 5.24%, Maturing November 28, 2014	525	351,750
		\$ 1,334,741
Drugs 1.3%		
Aptalis Pharma, Inc.		
Term Loan, 5.50%, Maturing February 10, 2017	790	\$ 790,658
Capsugel Holdings US, Inc.		
Term Loan, 5.25%, Maturing August 1, 2018	643	649,449
Endo Pharmaceuticals Holdings Inc.		
Term Loan, 4.00%, Maturing June 18, 2018	258	258,726
Warner Chilcott Company, LLC		
Term Loan, 4.25%, Maturing March 15, 2018	407	407,493
Warner Chilcott Corporation		
Term Loan, 4.25%, Maturing March 15, 2018	815	814,986
WC Luxco S.a.r.l.		
Term Loan, 4.25%, Maturing March 15, 2018	560	560,303
		\$ 3,481,615
Electronics/Electrical 10.5%		
Aeroflex Incorporated		
Term Loan, 4.25%, Maturing May 9, 2018	1,224	\$ 1,200,199
Aspect Software, Inc.		
Term Loan, 6.25%, Maturing May 6, 2016	760	764,766
Attachmate Corporation		
Term Loan, 6.50%, Maturing April 27, 2017	1,438	1,434,980
Cinedigm Digital Funding I, LLC		
Term Loan, 5.25%, Maturing April 29, 2016	258	257,611
CommScope, Inc.		
Term Loan, 4.25%, Maturing January 12, 2018	1,064	1,066,392
Dealer Computer Services, Inc.		
Term Loan, 3.75%, Maturing April 20, 2018	1,009	1,006,983
DG FastChannel, Inc.		
Term Loan, 5.75%, Maturing July 26, 2018	775	775,626

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

Eagle Parent, Inc.

Term Loan, 5.00%, Maturing May 16, 2018	1,315	1,306,638
---	-------	-----------

Edwards (Cayman Islands II) Limited

Term Loan, 5.50%, Maturing May 31, 2016	617	612,752
---	-----	---------

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

Borrower/Tranche Description	N(000.000.000 Principal Amount* (000 s omitted)	N(000.000.000 Value
FCI International		
Term Loan, 3.62%, Maturing November 1, 2013	65	\$ 64,446
Term Loan, 3.62%, Maturing November 1, 2013	65	64,446
Term Loan, 3.62%, Maturing November 1, 2013	68	66,941
Term Loan, 3.62%, Maturing November 1, 2013	68	66,941
Freescale Semiconductor, Inc.		
Term Loan, 4.49%, Maturing December 1, 2016	1,778	1,734,542
Infor Enterprise Solutions Holdings, Inc.		
Term Loan, 5.74%, Maturing March 3, 2014	250	248,177
Term Loan, 4.97%, Maturing July 28, 2015	480	475,050
Term Loan, 5.97%, Maturing July 28, 2015	372	369,680
Term Loan, 5.97%, Maturing July 28, 2015	712	708,851
Term Loan, 7.25%, Maturing July 28, 2015	1,997	1,994,451
Term Loan - Second Lien, 6.49%, Maturing March 3, 2014	92	91,609
Term Loan - Second Lien, 6.49%, Maturing March 3, 2014	158	156,988
Microsemi Corporation		
Term Loan, 4.00%, Maturing February 2, 2018	796	797,522
NeuStar, Inc.		
Term Loan, 5.00%, Maturing November 8, 2018	498	499,988
Nxp B.V.		
Term Loan, 4.50%, Maturing March 3, 2017	1,361	1,336,294
Term Loan, 5.50%, Maturing March 3, 2017	522	521,504
Term Loan, 5.25%, Maturing March 19, 2019	825	818,812
Open Solutions, Inc.		
Term Loan, 2.69%, Maturing January 23, 2014	1,140	1,063,246
Rocket Software, Inc.		
Term Loan, 7.00%, Maturing February 8, 2018	224	225,139
Term Loan - Second Lien, 10.25%, Maturing February 8, 2019	250	250,000
Rovi Solutions Corporation		
Term Loan, Maturing March 28, 2019 ⁽²⁾	400	398,000
Semtech Corp		
Term Loan, 4.25%, Maturing March 15, 2017	200	200,000
Sensata Technologies Finance Company, LLC		
Term Loan, 4.00%, Maturing May 11, 2018	1,787	1,787,431
Serena Software, Inc.		
Term Loan, 4.47%, Maturing March 10, 2016	715	696,853
Term Loan, Maturing March 10, 2016 ⁽²⁾	175	172,375
Shield Finance Co S.A.R.L.		
Term Loan, 7.75%, Maturing June 15, 2016	403	402,688
SkillSoft Corporation		
Term Loan, 6.50%, Maturing May 26, 2017	124	124,997
Term Loan, 6.50%, Maturing May 26, 2017	489	491,639
Sophia, L.P.		
Term Loan, 6.25%, Maturing July 19, 2018	700	711,900
Sunquest Information Systems, Inc.		
Term Loan, 6.25%, Maturing December 16, 2016	372	373,118
VeriFone Inc.		
Term Loan, 4.25%, Maturing December 28, 2018	249	250,341
Vertafore, Inc.		
Term Loan, 5.25%, Maturing July 29, 2016	1,068	1,063,334
Web.com Group, Inc.		
Term Loan, 7.00%, Maturing October 27, 2017	1,079	1,071,724
		\$ 27,724,974

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

Borrower/Tranche Description	N(000.000.000 Principal Amount* (000 s omitted)	N(000.000.000 Value
Equipment Leasing 1.0%		
BakerCorp International, Inc.		
Term Loan, 5.00%, Maturing June 1, 2018	423	\$ 424,461
Delos Aircraft Inc.		
Term Loan, 7.00%, Maturing March 17, 2016	425	427,628
Flying Fortress Inc.		
Term Loan, 5.00%, Maturing June 30, 2017	1,700	1,714,875
		\$ 2,566,964
Farming/Agriculture 0.1%		
Wm. Bolthouse Farms, Inc.		
Term Loan, 5.51%, Maturing February 11, 2016	301	\$ 303,089
		\$ 303,089
Financial Intermediaries 6.2%		
AmWINS Group, Inc.		
Term Loan - Second Lien, 5.75%, Maturing June 8, 2014	500	\$ 473,750
Asset Acceptance Capital Corp.		
Term Loan, 8.75%, Maturing November 8, 2017	642	643,480
CB Richard Ellis Services, Inc.		
Term Loan, 3.49%, Maturing March 5, 2018	345	343,104
Term Loan, 3.74%, Maturing September 4, 2019	325	324,042
Citco III Limited		
Term Loan, 5.50%, Maturing June 29, 2018	1,342	1,332,301
First Data Corporation		
Term Loan, 2.99%, Maturing September 24, 2014	245	236,108
Term Loan, 2.99%, Maturing September 24, 2014	992	958,066
Term Loan, 2.99%, Maturing September 24, 2014	1,000	965,214
Term Loan, 4.24%, Maturing March 23, 2018	1,020	931,748
Grosvenor Capital Management Holdings, LLP		
Term Loan, 4.25%, Maturing December 5, 2016	1,097	1,056,060
Hamilton Lane Advisors, LLC		
Term Loan, 6.50%, Maturing February 23, 2018	375	375,937
Harbourvest Partners, LLC		
Term Loan, 6.25%, Maturing December 16, 2016	530	532,424
iPayment, Inc.		
Term Loan, 5.75%, Maturing May 8, 2017	959	958,600
LPL Holdings, Inc.		
Term Loan, Maturing March 23, 2017 ⁽²⁾	475	465,500
Term Loan, 4.00%, Maturing March 22, 2019	1,550	1,550,969
Mercury Payment Systems Canada, LLC		
Term Loan, 5.50%, Maturing July 3, 2017	323	324,175
Nuveen Investments, Inc.		
Term Loan, 5.75%, Maturing May 12, 2017	1,412	1,412,891
Term Loan, 5.76%, Maturing May 13, 2017	1,209	1,211,095
Term Loan, 7.25%, Maturing May 13, 2017	225	227,813
RJO Holdings Corp.		
Term Loan, 6.25%, Maturing December 10, 2015 ⁽⁵⁾	4	3,053
Term Loan, 7.00%, Maturing December 10, 2015 ⁽⁵⁾	118	92,240
RPI Finance Trust		
Term Loan, 4.00%, Maturing May 9, 2018	1,762	1,766,092
Vantiv, LLC		
Term Loan, 2.75%, Maturing February 27, 2019	250	250,547

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

Borrower/Tranche Description	N(000.000.000 Principal Amount* (000 s omitted)	N(000.000.000 Value
Food Products 6.3%		
Dean Foods Company		
Term Loan, 1.75%, Maturing April 2, 2014	1,285	\$ 1,274,015
Del Monte Foods Company		
Term Loan, 4.50%, Maturing March 8, 2018	3,327	3,323,203
Dole Food Company Inc.		
Term Loan, 5.04%, Maturing July 6, 2018	1,183	1,190,948
High Liner Foods Incorporated		
Term Loan, 7.00%, Maturing January 3, 2018	318	318,680
JBS USA Holdings Inc.		
Term Loan, 4.25%, Maturing May 25, 2018	995	997,630
Michael Foods Group, Inc.		
Term Loan, 4.25%, Maturing February 23, 2018	824	825,936
NBTY, Inc.		
Term Loan, 4.25%, Maturing October 2, 2017	2,883	2,890,172
Pierre Foods, Inc.		
Term Loan, 7.00%, Maturing September 30, 2016	916	917,576
Pinnacle Foods Finance LLC		
Term Loan, 2.83%, Maturing April 2, 2014	2,906	2,913,612
Solvest Ltd.		
Term Loan, 5.03%, Maturing July 6, 2018	2,117	2,131,174
		\$ 16,782,946
Food Service 6.1%		
Aramark Corporation		
Term Loan, 3.34%, Maturing July 26, 2016	88	\$ 88,026
Term Loan, 3.34%, Maturing July 26, 2016	157	156,661
Term Loan, 3.49%, Maturing July 26, 2016	2,386	2,382,143
Term Loan, 3.65%, Maturing July 26, 2016	1,081	1,079,597
Term Loan, 4.40%, Maturing July 26, 2016	GBP 475	748,366
Buffets, Inc.		
Term Loan, 0.00%, Maturing April 21, 2015 ⁽⁶⁾	624	276,006
Term Loan, 0.00%, Maturing April 22, 2015 ⁽⁶⁾	68	36,019
Burger King Corporation		
Term Loan, 4.50%, Maturing October 19, 2016	2,244	2,243,438
Denny s Inc.		
Term Loan, 5.25%, Maturing September 30, 2016	864	867,415
DineEquity, Inc.		
Term Loan, 4.25%, Maturing October 19, 2017	1,557	1,558,805
Dunkin Brands, Inc.		
Term Loan, 4.00%, Maturing November 23, 2017	1,345	1,345,868
NPC International, Inc.		
Term Loan, Maturing April 12, 2019 ⁽²⁾	350	350,000
OSI Restaurant Partners, LLC		
Term Loan, 3.19%, Maturing June 14, 2013	236	232,044
Term Loan, 2.57%, Maturing June 14, 2014	2,342	2,303,994
U.S. Foodservice, Inc.		
Term Loan, 2.74%, Maturing July 3, 2014	1,496	1,447,021
Weight Watchers International, Inc.		
Term Loan, 4.00%, Maturing March 12, 2019	675	673,216
Wendy s/Arby s Restaurants, LLC		
Term Loan, 5.00%, Maturing May 24, 2017	397	398,668
		\$ 16,187,287

Borrower/Tranche Description	N(000.000.000 Principal Amount* (000 s omitted)	N(000.000.000 Value
Food/Drug Retailers 5.0%		
Alliance Boots Holdings Limited		
Term Loan, 3.59%, Maturing July 9, 2015	GBP 1,775	\$ 2,620,503
General Nutrition Centers, Inc.		
Term Loan, 4.25%, Maturing March 2, 2018	3,100	3,098,701
Pantry, Inc. (The)		
Term Loan, 2.00%, Maturing May 15, 2014	107	105,695
Term Loan, 2.00%, Maturing May 15, 2014	373	367,042
Rite Aid Corporation		
Term Loan, 2.00%, Maturing June 4, 2014	3,907	3,845,036
Term Loan, 4.50%, Maturing March 2, 2018	1,069	1,058,751
Roundy s Supermarkets, Inc.		
Term Loan, 5.75%, Maturing February 8, 2019	500	503,750
Supervalu Inc.		
Term Loan, 4.50%, Maturing April 28, 2018	1,634	1,635,878
		\$ 13,235,356
Health Care 17.0%		
1-800 Contacts, Inc.		
Term Loan, 7.70%, Maturing March 4, 2015	448	\$ 451,763
Alere, Inc.		
Term Loan, 4.50%, Maturing June 30, 2017	299	298,034
Term Loan, 4.50%, Maturing June 30, 2017	1,194	1,189,150
Term Loan, Maturing March 28, 2018 ⁽²⁾	225	224,438
Alliance Healthcare Services, Inc.		
Term Loan, 7.25%, Maturing June 1, 2016	526	486,723
Ardent Medical Services, Inc.		
Term Loan, 6.50%, Maturing September 15, 2015	348	349,104
Aveta Holdings, LLC		
Term Loan, 8.50%, Maturing April 14, 2015	160	160,466
Term Loan, 8.50%, Maturing April 14, 2015	160	160,466
Biomet Inc.		
Term Loan, 3.38%, Maturing March 25, 2015	2,919	2,890,659
CareStream Health, Inc.		
Term Loan, 5.00%, Maturing February 25, 2017	767	753,638
Catalent Pharma Solutions		
Term Loan, 4.24%, Maturing September 15, 2016	1,266	1,254,587
Term Loan, 5.25%, Maturing September 15, 2017	324	324,188
Community Health Systems, Inc.		
Term Loan, 2.63%, Maturing July 25, 2014	2,566	2,536,979
Term Loan, 3.99%, Maturing January 25, 2017	1,546	1,526,551
ConMed Corporation		
Term Loan, 1.75%, Maturing April 12, 2013	237	232,596
Convatec Inc.		
Term Loan, 5.75%, Maturing December 22, 2016	346	344,761
CRC Health Corporation		
Term Loan, 4.97%, Maturing November 16, 2015	487	444,431
DaVita, Inc.		
Term Loan, 4.50%, Maturing October 20, 2016	1,481	1,489,390
DJO Finance LLC		
Term Loan, 5.24%, Maturing November 1, 2016	913	907,193
Term Loan, 6.25%, Maturing September 15, 2017	750	748,907
Drumm Investors LLC		
Term Loan, 5.00%, Maturing May 4, 2018	992	940,224
Emergency Medical Services Corporation		

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

Term Loan, 5.25%, Maturing May 25, 2018	1,938	1,942,692
---	-------	-----------

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

Borrower/Tranche Description	N(000.000.000) Principal Amount* (000 s omitted)	N(000.000.000) Value
Grifols Inc.		
Term Loan, 4.50%, Maturing June 1, 2017	1,465	\$ 1,465,453
Hanger Orthopedic Group, Inc.		
Term Loan, 4.01%, Maturing December 1, 2016	320	318,178
HCA, Inc.		
Term Loan, 3.72%, Maturing March 31, 2017	2,218	2,181,057
Term Loan, 3.49%, Maturing May 1, 2018	925	907,917
Health Management Associates, Inc.		
Term Loan, 4.50%, Maturing November 16, 2018	948	941,608
Iasis Healthcare LLC		
Term Loan, 5.00%, Maturing May 3, 2018	842	843,341
Immucor, Inc.		
Term Loan, 7.25%, Maturing August 17, 2018	348	352,748
inVentiv Health, Inc.		
Term Loan, 6.50%, Maturing August 4, 2016	2,314	2,198,287
Term Loan, 6.75%, Maturing May 15, 2018	571	542,153
Kindred Healthcare, Inc.		
Term Loan, 5.25%, Maturing June 1, 2018	918	883,635
Kinetic Concepts, Inc.		
Term Loan, 7.00%, Maturing May 4, 2018	2,244	2,292,243
Lifepoint Hospitals, Inc.		
Term Loan, 3.24%, Maturing April 15, 2015	1,086	1,084,613
MedAssets, Inc.		
Term Loan, 5.25%, Maturing November 16, 2016	432	435,034
Medpace, Inc.		
Term Loan, 6.50%, Maturing June 16, 2017	422	411,267
Multiplan, Inc.		
Term Loan, 4.75%, Maturing August 26, 2017	1,209	1,198,754
Pharmaceutical Product Development, Inc.		
Term Loan, 6.25%, Maturing December 5, 2018	973	985,429
Physiotherapy Associates, Inc.		
Term Loan, 7.50%, Maturing June 27, 2013	339	337,684
Prime Healthcare Services, Inc.		
Term Loan, 7.50%, Maturing April 22, 2015	1,022	1,014,259
Radnet Management, Inc.		
Term Loan, 5.75%, Maturing April 6, 2016	1,035	1,032,615
Select Medical Corporation		
Term Loan, 5.50%, Maturing May 25, 2018	1,514	1,479,507
Sunrise Medical Holdings B.V.		
Term Loan, 7.25%, Maturing May 13, 2014	EUR 120	155,612
TriZetto Group, Inc. (The)		
Term Loan, 4.75%, Maturing May 2, 2018	744	744,375
Universal Health Services, Inc.		
Term Loan, 3.75%, Maturing November 15, 2016	1,017	1,017,284
Valeant Pharmaceuticals International		
Term Loan, 3.75%, Maturing February 8, 2019	500	496,719
Vanguard Health Holding Co. II, LLC		
Term Loan, 5.00%, Maturing January 29, 2016	737	739,092
VWR Funding, Inc.		
Term Loan, 2.74%, Maturing June 30, 2014	1,469	1,460,590
		\$ 45,176,394
Home Furnishings 1.0%		
Hunter Fan Company		
Term Loan, 2.75%, Maturing April 16, 2014	170	\$ 158,736

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

Borrower/Tranche Description	N(000.000.000 Principal Amount* (000 s omitted)	N(000.000.000 Value
National Bedding Company LLC		
Term Loan, 3.76%, Maturing November 28, 2013	949	\$ 949,238
Term Loan - Second Lien, 5.25%, Maturing February 28, 2014	1,150	1,142,813
Oreck Corporation		
Term Loan - Second Lien, 3.97%, Maturing March 19, 2016 ⁽⁵⁾	128	114,858
Sofia III S.a.r.l.		
Term Loan, 2.92%, Maturing June 24, 2016	EUR 387	407,543
		\$ 2,773,188
Industrial Equipment 2.5%		
Alliance Laundry Systems LLC		
Term Loan, 6.28%, Maturing September 30, 2016	426	\$ 426,849
Butterfly Wendel US, Inc.		
Term Loan, 3.19%, Maturing June 23, 2014	418	416,614
Term Loan, 3.94%, Maturing June 22, 2015	571	568,445
Colfax Corporation		
Term Loan, 4.50%, Maturing January 11, 2019	648	649,998
Grede LLC		
Term Loan, Maturing April 3, 2017 ⁽²⁾	425	416,500
Husky Injection Molding Systems Ltd		
Term Loan, 6.50%, Maturing June 29, 2018	1,292	1,303,283
Kion Group GMBH		
Term Loan, 3.49%, Maturing December 23, 2014 ⁽⁷⁾	255	236,513
Term Loan, 3.99%, Maturing December 23, 2015 ⁽⁷⁾	255	236,513
Manitowoc Company, Inc. (The)		
Term Loan, 4.25%, Maturing November 13, 2017	291	290,500
Polypore, Inc.		
Term Loan, 2.25%, Maturing July 3, 2014	1,512	1,494,921
Schaeffler AG		
Term Loan, 6.00%, Maturing January 27, 2017	575	578,378
		\$ 6,618,514
Insurance 3.4%		
Applied Systems, Inc		
Term Loan, 5.53%, Maturing December 8, 2016	691	\$ 689,522
Asurion LLC		
Term Loan, 5.50%, Maturing May 24, 2018	3,759	3,727,920
Term Loan - Second Lien, 9.00%, Maturing May 24, 2019	850	862,962
CCC Information Services, Inc.		
Term Loan, 5.50%, Maturing November 11, 2015	692	695,409
CNO Financial Group, Inc.		
Term Loan, 6.25%, Maturing September 30, 2016	475	478,712
Hub International Limited		
Term Loan, 2.97%, Maturing June 13, 2014	178	175,887
Term Loan, 2.97%, Maturing June 13, 2014	792	786,109
Term Loan, 6.75%, Maturing June 13, 2014	268	268,712
Sedgwick CMS Holdings, Inc.		
Term Loan, 5.00%, Maturing December 30, 2016	498	497,271
USI Holdings Corporation		
Term Loan, 2.75%, Maturing May 5, 2014	905	890,548
		\$ 9,073,052

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

Leisure Goods/Activities/Movies 7.1%

AMC Entertainment, Inc.

Term Loan, 3.49%, Maturing December 15, 2016	1,906	\$	1,889,810
Term Loan, 4.25%, Maturing February 22, 2018	499		495,009

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

Borrower/Tranche Description	N(000.000.000) Principal Amount* (000 s omitted)	N(000.000.000) Value
AMC Networks Inc.		
Term Loan, 4.00%, Maturing December 31, 2018	1,169	\$ 1,165,760
Bombardier Recreational Products, Inc.		
Term Loan, 4.50%, Maturing June 28, 2016	975	975,442
Bright Horizons Family Solutions, Inc.		
Term Loan, 4.28%, Maturing May 28, 2015	450	450,418
Carmike Cinemas, Inc.		
Term Loan, 5.50%, Maturing January 27, 2016	942	947,485
Cedar Fair, L.P.		
Term Loan, 4.00%, Maturing December 15, 2017	1,447	1,452,666
Cinemark USA, Inc.		
Term Loan, 3.57%, Maturing April 29, 2016	1,891	1,898,556
Clubcorp Club Operations, Inc.		
Term Loan, 6.00%, Maturing November 30, 2016	1,812	1,823,457
Dave & Buster s, Inc.		
Term Loan, 5.50%, Maturing June 1, 2016	491	490,022
Live Nation Entertainment, Inc.		
Term Loan, 4.50%, Maturing November 7, 2016	1,127	1,128,643
Regal Cinemas, Inc.		
Term Loan, 3.37%, Maturing August 23, 2017	2,024	2,020,158
Revolution Studios Distribution Company, LLC		
Term Loan, 4.00%, Maturing December 21, 2014	456	333,146
Term Loan - Second Lien, 7.25%, Maturing June 21, 2015 ⁽⁵⁾	450	157,320
SeaWorld Parks & Entertainment, Inc.		
Term Loan, 4.00%, Maturing August 17, 2017	836	835,860
Term Loan, Maturing August 17, 2017 ⁽²⁾	325	325,100
Six Flags Theme Parks, Inc.		
Term Loan, 4.25%, Maturing December 20, 2018	1,075	1,075,370
Town Sports International Inc.		
Term Loan, 7.00%, Maturing May 11, 2018	934	947,341
Zuffa LLC		
Term Loan, 2.25%, Maturing June 19, 2015	479	466,278
		\$ 18,877,841
Lodging and Casinos 2.9%		
Affinity Gaming, LLC		
Term Loan, 10.00%, Maturing December 31, 2015	402	\$ 410,952
Ameristar Casinos, Inc.		
Term Loan, 4.00%, Maturing April 13, 2018	520	520,955
Caesars Entertainment Operating Company		
Term Loan, 9.50%, Maturing October 31, 2016	978	1,007,802
Term Loan, 5.49%, Maturing January 26, 2018	1,230	1,112,849
Gala Group LTD		
Term Loan, 5.71%, Maturing May 30, 2018	GBP 825	1,117,801
Isle of Capri Casinos, Inc.		
Term Loan, 4.75%, Maturing November 1, 2013	470	472,748
Las Vegas Sands LLC		
Term Loan, 2.75%, Maturing November 23, 2016	291	280,868
Term Loan, 2.75%, Maturing November 23, 2016	1,151	1,112,368
LodgeNet Entertainment Corporation		
Term Loan, 6.50%, Maturing April 4, 2014	436	421,054
Penn National Gaming, Inc.		
Term Loan, 3.75%, Maturing July 16, 2018	571	571,460
Pinnacle Entertainment, Inc.		
Term Loan, 4.00%, Maturing March 19, 2019	300	301,187

Borrower/Tranche Description	N(000.000.000 Principal Amount* (000 s omitted)	N(000.000.000 Value
Tropicana Entertainment Inc.		
Term Loan, 7.50%, Maturing March 13, 2018	250	\$ 248,360
		\$ 7,578,404
Nonferrous Metals/Minerals 1.7%		
Fairmount Minerals LTD		
Term Loan, 5.25%, Maturing March 15, 2017	1,883	\$ 1,889,135
Noranda Aluminum Acquisition Corporation		
Term Loan, 5.75%, Maturing February 24, 2019	525	529,594
Novelis, Inc.		
Term Loan, 4.00%, Maturing March 10, 2017	323	323,073
Term Loan, 4.00%, Maturing March 10, 2017	1,358	1,356,546
Oxbow Carbon and Mineral Holdings LLC		
Term Loan, 3.85%, Maturing May 8, 2016	496	499,562
		\$ 4,597,910
Oil and Gas 3.7%		
Buffalo Gulf Coast Terminals LLC		
Term Loan, 7.50%, Maturing October 31, 2017	274	\$ 274,993
CCS Corporation		
Term Loan, 6.50%, Maturing October 17, 2014	274	275,684
Citgo Petroleum Corporation		
Term Loan, 8.00%, Maturing June 24, 2015	94	94,264
Term Loan, 9.00%, Maturing June 23, 2017	1,253	1,285,571
Crestwood Holdings LLC		
Term Loan, 9.75%, Maturing March 20, 2018	575	586,260
Energy Transfer Equity, L.P.		
Term Loan, 3.75%, Maturing March 21, 2017	1,325	1,301,537
Frac Tech International LLC		
Term Loan, 6.25%, Maturing May 6, 2016	2,006	2,002,224
Gibson Energy		
Term Loan, 5.75%, Maturing June 15, 2018	1,042	1,049,680
MEG Energy Corp.		
Term Loan, 4.00%, Maturing March 16, 2018	622	621,813
Obsidian Natural Gas Trust		
Term Loan, 7.00%, Maturing November 2, 2015	1,612	1,624,594
Sheridan Production Partners I, LLC		
Term Loan, 6.50%, Maturing April 20, 2017	52	52,006
Term Loan, 6.50%, Maturing April 20, 2017	85	85,143
Term Loan, 6.50%, Maturing April 20, 2017	641	642,553
		\$ 9,896,322
Publishing 4.9%		
Ascend Learning		
Term Loan, 7.00%, Maturing December 6, 2016	545	\$ 539,193
Aster Zweite Beteiligungs GmbH		
Term Loan, 5.67%, Maturing December 30, 2014	EUR 214	276,144
Term Loan, 4.49%, Maturing December 31, 2014	548	519,601
Term Loan, 4.49%, Maturing December 31, 2014	561	531,423
Term Loan, 5.67%, Maturing December 31, 2014	EUR 240	308,652
GateHouse Media Operating, Inc.		
Term Loan, 2.25%, Maturing August 28, 2014	320	96,935

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

Term Loan, 2.25%, Maturing August 28, 2014	714	216,240
Term Loan, 2.50%, Maturing August 28, 2014	345	104,392
Getty Images, Inc.		
Term Loan, 4.22%, Maturing November 13, 2015	300	301,438

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

Borrower/Tranche Description	N(000.000.000 Principal Amount* (000 s omitted)	N(000.000.000 Value
Instant Web, Inc.		
Term Loan, 5.25%, Maturing November 7, 2016	1,471	\$ 1,480,227
Interactive Data Corp.		
Term Loan, 3.62%, Maturing August 7, 2014	84	75,898
Term Loan, 3.62%, Maturing August 7, 2014	805	728,082
Laureate Education, Inc.		
Term Loan, 4.50%, Maturing February 12, 2018	1,581	1,585,218
Medianews Group		
Term Loan, 5.25%, Maturing August 15, 2018	3,074	3,016,232
Merrill Communications, LLC		
Term Loan, 8.50%, Maturing March 19, 2014	59	57,402
Nelson Education Ltd.		
Term Loan, 7.50%, Maturing December 24, 2012	645	606,205
Nielsen Finance LLC		
Term Loan, 2.97%, Maturing July 3, 2014	231	212,615
SGS International, Inc.		
Term Loan, 3.49%, Maturing May 2, 2016	990	990,048
Term Loan, 3.99%, Maturing May 2, 2016	973	975,289
Term Loan, 3.75%, Maturing September 30, 2013	254	254,010
		\$ 12,875,244
Radio and Television 3.5%		
Clear Channel Communication		
Term Loan, 3.89%, Maturing January 28, 2016	984	\$ 800,577
Cumulus Media, Inc.		
Term Loan, 5.75%, Maturing September 17, 2018	2,617	2,629,507
Entercom Radio, LLC		
Term Loan, 6.28%, Maturing November 23, 2018	268	270,678
Foxco Acquisition Sub, LLC		
Term Loan, 4.75%, Maturing July 14, 2015	265	265,621
Gray Television, Inc.		
Term Loan, 3.75%, Maturing December 31, 2014	346	343,281
LIN Television Corp.		
Term Loan, 5.00%, Maturing December 21, 2018	299	301,120
Mission Broadcasting, Inc.		
Term Loan, 5.00%, Maturing September 30, 2016	259	259,613
Nexstar Broadcasting, Inc.		
Term Loan, 5.00%, Maturing September 30, 2016	405	406,075
Raycom TV Broadcasting, Inc.		
Term Loan, 4.50%, Maturing May 31, 2017	447	439,926
Sinclair Television Group Inc.		
Term Loan, 4.00%, Maturing October 28, 2016	181	180,451
Term Loan, Maturing December 15, 2016 ⁽²⁾	194	193,597
Tyrol Acquisitions 2 SAS		
Term Loan, 4.42%, Maturing January 29, 2016	EUR 500	583,702
Term Loan, 4.42%, Maturing January 29, 2016	EUR 500	583,702
Univision Communications Inc.		
Term Loan, 2.24%, Maturing September 29, 2014	323	318,749
Term Loan, 4.49%, Maturing March 31, 2017	1,743	1,619,799
		\$ 9,196,398
Rail Industries 0.2%		
RailAmerica, Inc.		
Term Loan, 4.00%, Maturing March 1, 2019	400	\$ 400,375

\$ 400,375

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

Borrower/Tranche Description	N(000.000.000 Principal Amount* (000 s omitted)	N(000.000.000 Value
Retailers (Except Food and Drug) 5.9%		
99 Cents Only Stores		
Term Loan, 7.75%, Maturing January 11, 2019	249	\$ 254,441
AMSCAN Holdings, Inc.		
Term Loan, 6.75%, Maturing December 4, 2017	1,756	1,762,030
FTD, Inc.		
Term Loan, 4.75%, Maturing June 11, 2018	645	639,480
Harbor Freight Tools USA, Inc.		
Term Loan, 6.50%, Maturing December 22, 2017	911	920,380
J Crew Group, Inc.		
Term Loan, 4.75%, Maturing March 7, 2018	868	855,024
Jo-Ann Stores, Inc.		
Term Loan, 4.75%, Maturing March 16, 2018	1,386	1,379,940
Michaels Stores, Inc.		
Term Loan, 5.07%, Maturing July 29, 2016	1,574	1,580,317
Neiman Marcus Group, Inc. (The)		
Term Loan, 4.75%, Maturing May 16, 2018	2,050	2,048,719
Petco Animal Supplies, Inc.		
Term Loan, 4.50%, Maturing November 24, 2017	1,602	1,602,228
Pilot Travel Centers LLC		
Term Loan, 4.25%, Maturing March 30, 2018	899	902,110
Savers, Inc.		
Term Loan, 4.25%, Maturing March 3, 2017	581	582,044
ServiceMaster Company		
Term Loan, 2.75%, Maturing July 24, 2014	135	133,380
Term Loan, 2.80%, Maturing July 24, 2014	1,352	1,339,360
Visant Holding Corp.		
Term Loan, 5.25%, Maturing December 22, 2016	659	642,146
Vivarte SA		
Term Loan - Second Lien, 4.79%, Maturing September 8, 2016	EUR 13	10,812
Term Loan - Second Lien, 4.79%, Maturing September 8, 2016	EUR 88	75,687
Term Loan - Second Lien, 4.79%, Maturing September 8, 2016	EUR 900	778,499
		\$ 15,506,597
Steel 0.3%		
JMC Steel Group, Inc.		
Term Loan, 4.75%, Maturing April 3, 2017	347	\$ 347,368
SunCoke Energy, Inc.		
Term Loan, 4.00%, Maturing July 26, 2018	496	496,250
		\$ 843,618
Surface Transport 1.1%		
Hertz Corporation (The)		
Term Loan, 3.75%, Maturing March 9, 2018	1,782	\$ 1,779,217
Swift Transportation Co. Inc.		
Term Loan, 5.00%, Maturing December 15, 2017	1,000	1,007,813
		\$ 2,787,030
Telecommunications 5.9%		
Alaska Communications Systems Holdings, Inc.		
Term Loan, 5.50%, Maturing October 21, 2016	913	\$ 846,452
Cellular South, Inc.		

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

Term Loan, 4.50%, Maturing July 27, 2017	422	423,922
Crown Castle International Corporation		
Term Loan, 4.00%, Maturing January 31, 2019	948	943,940

Borrower/Tranche Description	N(000.000.000 Principal Amount* (000 s omitted)	N(000.000.000 Value
Intelsat Jackson Holdings S.A.		
Term Loan, 5.25%, Maturing April 2, 2018	5,161	\$ 5,194,180
Macquarie UK Broadcast Limited		
Term Loan, 2.95%, Maturing December 1, 2014	GBP 414	607,524
MetroPCS Wireless, Inc.		
Term Loan, 4.00%, Maturing March 16, 2018	3,042	3,024,958
NTELOS Inc.		
Term Loan, 4.00%, Maturing August 7, 2015	910	908,665
SBA Finance		
Term Loan, 3.75%, Maturing June 29, 2018	471	471,437
Syniverse Technologies, Inc.		
Term Loan, 5.25%, Maturing December 21, 2017	741	744,643
Telesat LLC		
Term Loan, Maturing March 26, 2019 ⁽²⁾	1,950	1,951,706
Windstream Corporation		
Term Loan, 3.25%, Maturing December 17, 2015	621	620,640
		\$ 15,738,067
Utilities 3.7%		
AES Corporation		
Term Loan, 4.25%, Maturing June 1, 2018	1,287	\$ 1,290,063
Calpine Corporation		
Term Loan, 4.50%, Maturing April 2, 2018	471	470,318
Term Loan, 4.50%, Maturing April 2, 2018	2,401	2,393,922
Dynegy Midwest Generation LLC		
Term Loan, 9.25%, Maturing August 4, 2016	249	255,280
Dynegy Power, LLC		
Term Loan, 9.25%, Maturing August 4, 2016	473	495,665
Equipower Resources Holdings LLC		
Term Loan, 5.75%, Maturing January 26, 2018	265	249,768
Invenergy LLC		
Term Loan, 9.00%, Maturing November 21, 2017	374	373,127
NRG Energy, Inc.		
Term Loan, 4.00%, Maturing July 2, 2018	2,732	2,731,109
Texas Competitive Electric Holdings Company, LLC		
Term Loan, 4.74%, Maturing October 10, 2017	2,601	1,452,469
		\$ 9,711,721
Total Senior Floating-Rate Interests (identified cost \$381,585,780)		\$ 380,452,958

Corporate Bonds & Notes 7.6%

Security	Principal Amount* (000 s omitted)	Value
Automotive 0.0%		
American Axle & Manufacturing Holdings, Inc., Sr. Notes 9.25%, 1/15/17 ⁽⁸⁾	77	\$ 86,433
		\$ 86,433

	N(000.000.000 Principal Amount* (000 s omitted)	N(000.000.000 Value
Security		
Brokers, Dealers and Investment Houses 0.0%		
Alliance Data Systems Corp., Sr. Notes 6.375%, 4/1/20 ⁽⁸⁾	30	\$ 30,675
		\$ 30,675
Business Equipment and Services 0.1%		
Education Management, LLC, Sr. Notes		
8.75%, 6/1/14	210	\$ 202,650
Lawson Software, Inc., Sr. Notes 9.375%, 4/1/19 ⁽⁸⁾	35	36,291
		\$ 238,941
Chemicals and Plastics 0.9%		
Hexion US Finance Corp., Sr. Notes		
6.625%, 4/15/20 ⁽⁸⁾	1,000	\$ 1,027,500
Ineos US Finance LLC, Sr. Notes		
7.25%, 2/15/19 ⁽⁸⁾	EUR 500	665,183
8.375%, 2/15/19 ⁽⁸⁾	500	530,000
LyondellBasell Industries N.V., Sr. Notes 5.00%, 4/15/19 ⁽⁸⁾	200	200,500
		\$ 2,423,183
Conglomerates 0.0%		
RBS Global & Rexnord Corp.		
11.75%, 8/1/16	90	\$ 95,513
		\$ 95,513
Containers and Glass Products 0.2%		
Berry Plastics Corp., Sr. Notes		
5.322%, 2/15/15 ⁽⁹⁾	500	\$ 502,500
		\$ 502,500
Cosmetics/Toiletries 0.1%		
Revlon Consumer Products Corp.		
9.75%, 11/15/15 ⁽⁸⁾	165	\$ 178,200
		\$ 178,200
Equipment Leasing 0.6%		
Aircastle, Ltd., Sr. Notes		
6.75%, 4/15/17 ⁽⁸⁾	25	\$ 25,000
7.625%, 4/15/20 ⁽⁸⁾	15	15,000
International Lease Finance Corp., Sr. Notes		
5.65%, 6/1/14	1,000	1,022,500
6.75%, 9/1/16 ⁽⁸⁾	175	188,344
7.125%, 9/1/18 ⁽⁸⁾	175	191,625
		\$ 1,442,469

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

Financial Intermediaries	0.3%		
First Data Corp., Sr. Notes			
7.375%, 6/15/19 ⁽⁸⁾	500	\$	511,875
Ford Motor Credit Co., LLC, Sr. Notes			
8.00%, 12/15/16	125		145,209
		\$	657,084

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

	N(000.000.000 Principal Amount* (000 s omitted)	N(000.000.000 Value
Security		
Health Care 0.0%		
Biomet, Inc.		
10.375%, 10/15/17 ⁽⁷⁾	55	\$ 59,537
USPI Finance Corp., Sr. Notes		
9.00%, 4/1/20 ⁽⁸⁾	35	36,225
		\$ 95,762
Industrial Equipment 0.4%		
Terex Corp., Sr. Notes		
10.875%, 6/1/16	1,000	\$ 1,142,500
		\$ 1,142,500
Insurance 0.0%		
Alliant Holdings I, Inc.		
11.00%, 5/1/15 ⁽⁸⁾	25	\$ 26,344
USI Holdings Corp., Sr. Notes		
4.378%, 11/15/14 ⁽⁸⁾⁽⁹⁾	35	32,900
		\$ 59,244
Leisure Goods/Activities/Movies 0.1%		
AMC Entertainment, Inc., Sr. Notes		
8.75%, 6/1/19	60	\$ 63,150
Royal Caribbean Cruises, Sr. Notes		
7.00%, 6/15/13	50	52,500
6.875%, 12/1/13	20	21,200
7.25%, 6/15/16	10	10,850
7.25%, 3/15/18	20	21,500
Seven Seas Cruises, S de RL, LLC		
9.125%, 5/15/19 ⁽⁸⁾	10	10,200
		\$ 179,400
Lodging and Casinos 1.1%		
Buffalo Thunder Development Authority		
9.375%, 12/15/14 ⁽⁶⁾⁽⁸⁾	265	\$ 94,075
Caesars Entertainment Operating Co., Sr. Notes		
8.50%, 2/15/20 ⁽⁸⁾	1,075	1,096,500
Inn of the Mountain Gods Resort & Casino, Sr. Notes		
8.75%, 11/30/20 ⁽⁸⁾	57	56,003
Mohegan Tribal Gaming Authority		
10.50%, 12/15/16 ⁽⁸⁾	85	74,162
11.00%, 9/15/18 ⁽⁸⁾	235	173,900
Peninsula Gaming, LLC		
10.75%, 8/15/17	1,000	1,110,000
Tunica-Biloxi Gaming Authority, Sr. Notes		
9.00%, 11/15/15 ⁽⁸⁾	165	165,825
Waterford Gaming, LLC, Sr. Notes		
8.625%, 9/15/14 ⁽⁵⁾⁽⁸⁾	102	58,955
		\$ 2,829,420
Nonferrous Metals/Minerals 0.1%		

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

Cloud Peak Energy Resources, LLC/Cloud Peak Energy Finance Corp.
8.50%, 12/15/19

330	\$	345,675
	\$	345,675

	N(000.000.000 Principal Amount* (000 s omitted)	N(000.000.000 Value
Security		
Oil and Gas 0.1%		
Petroleum Development Corp., Sr. Notes		
12.00%, 2/15/18	65	\$ 70,850
Quicksilver Resources, Inc., Sr. Notes		
11.75%, 1/1/16	65	69,062
SESI, LLC, Sr. Notes		
6.875%, 6/1/14	30	30,225
		\$ 170,137
Publishing 0.7%		
Laureate Education, Inc.		
11.00%, 8/15/15 ⁽⁸⁾	1,215	\$ 1,251,450
11.25%, 8/15/15 ⁽⁷⁾⁽⁸⁾	626	650,920
12.75%, 8/15/17 ⁽⁸⁾	45	48,263
		\$ 1,950,633
Radio and Television 0.6%		
Entravision Communications Corp., Sr. Notes		
8.75%, 8/1/17 ⁽⁸⁾	1,000	\$ 1,063,750
LBI Media, Inc., Sr. Disc. Notes		
11.00%, 10/15/13	15	13,425
XM Satellite Radio Holdings, Inc.		
13.00%, 8/1/14 ⁽⁸⁾	485	551,081
		\$ 1,628,256
Rail Industries 0.0%		
American Railcar Industry, Sr. Notes		
7.50%, 3/1/14	100	\$ 101,500
		\$ 101,500
Retailers (Except Food and Drug) 0.2%		
Amscan Holdings, Inc., Sr. Sub. Notes		
8.75%, 5/1/14	220	\$ 221,377
Toys R Us		
10.75%, 7/15/17	235	258,500
Toys R Us, Sr. Notes		
7.875%, 4/15/13	65	67,600
		\$ 547,477
Steel 0.0%		
RathGibson, Inc., Sr. Notes		
11.25%, 2/15/14 ⁽⁵⁾⁽⁶⁾	240	\$ 0
		\$ 0
Telecommunications 0.4%		
Digicel Group, Ltd., Sr. Notes		
8.875%, 1/15/15 ⁽⁸⁾	815	\$ 831,300
Intelsat Bermuda, Ltd.		

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

11.25%, 6/15/16	205	216,275	
			\$ 1,047,575
Utilities 1.7%			
Calpine Corp., Sr. Notes			
7.50%, 2/15/21 ⁽⁸⁾	2,375	\$ 2,547,187	

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

Security	N(000.000.000) Principal Amount* (000 s omitted)	N(000.000.000) Value
7.875%, 1/15/23 ⁽⁸⁾	1,700	\$ 1,844,500
Reliant Energy, Inc., Sr. Notes		
7.625%, 6/15/14	10	10,125
		\$ 4,401,812
Total Corporate Bonds & Notes (identified cost \$19,558,242)		\$ 20,154,389

Asset-Backed Securities 1.3%

Security	Principal Amount (000 s omitted)	Value
Alzette European CLO SA, Series 2004-1A, Class E2, 6.974%, 12/15/20 ⁽⁹⁾	\$ 229	\$ 191,004
Avalon Capital Ltd. 3, Series 1A, Class D, 2.442%, 2/24/19 ⁽⁸⁾⁽⁹⁾	295	232,422
Babson Ltd., Series 2005-1A, Class C1, 2.517%, 4/15/19 ⁽⁸⁾⁽⁹⁾	376	278,651
Carlyle High Yield Partners, Series 2004-6A, Class C, 2.96%, 8/11/16 ⁽⁸⁾⁽⁹⁾	500	447,660
Centurion CDO 8 Ltd., Series 2005-8A, Class D, 5.975%, 3/8/17 ⁽⁹⁾	492	425,697
Centurion CDO 9 Ltd., Series 2005-9A, Class D1, 5.317%, 7/17/19 ⁽⁹⁾	500	386,404
Madison Park Funding Ltd., Series 2006-2A, Class D, 5.224%, 3/25/20 ⁽⁸⁾⁽⁹⁾	1,000	801,890
Schiller Park CLO Ltd., Series 2007-1A, Class D, 2.81%, 4/25/21 ⁽⁸⁾⁽⁹⁾	1,000	749,469
Total Asset-Backed Securities (identified cost \$4,369,083)		\$ 3,513,197

Common Stocks 1.7%

Security	Shares	Value
Automotive 0.1%		
Dayco Products, LLC ⁽¹⁰⁾⁽¹¹⁾	10,159	\$ 358,105
		\$ 358,105

Building and Development 0.1%

Panolam Industries International, Inc. ⁽⁵⁾⁽¹¹⁾⁽¹²⁾	131	\$ 111,879
United Subcontractors, Inc. ⁽⁵⁾⁽¹⁰⁾⁽¹¹⁾	277	19,775
		\$ 131,654

Diversified Manufacturing 0.0%

MEGA Brands, Inc. ⁽¹¹⁾	8,319	\$ 54,973
		\$ 54,973

Financial Intermediaries 0.0%

RTS Investor Corp. ⁽⁵⁾⁽¹⁰⁾⁽¹¹⁾	41	\$ 3,273
		\$ 3,273

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

Food Service 0.0%

Buffets, Inc. ⁽⁵⁾⁽¹¹⁾	12,234	\$	0
		\$	0

Home Furnishings 0.1%

Oreck Corp. ⁽⁵⁾⁽¹⁰⁾⁽¹¹⁾	2,275	\$	139,116
Sanitec Europe Oy B Units ⁽⁵⁾⁽¹⁰⁾⁽¹¹⁾	26,249		157,537

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

	N(000.000.000) Shares	N(000.000.000) Value
Security		
Sanitec Europe Oy E Units ⁽⁵⁾⁽¹⁰⁾⁽¹¹⁾	25,787	\$ 0
		\$ 296,653
Leisure Goods/Activities/Movies 0.2%		
Metro-Goldwyn-Mayer Holdings, Inc. ⁽¹⁰⁾⁽¹¹⁾	22,424	\$ 584,986
		\$ 584,986
Lodging and Casinos 0.2%		
Affinity Gaming, LLC ⁽⁵⁾⁽¹⁰⁾⁽¹¹⁾	23,498	\$ 138,640
Greektown Superholdings, Inc. ⁽¹¹⁾	45	2,261
Tropicana Entertainment, Inc. ⁽⁵⁾⁽¹⁰⁾⁽¹¹⁾	25,430	405,609
		\$ 546,510
Nonferrous Metals/Minerals 0.1%		
Euramax International, Inc. ⁽⁵⁾⁽¹⁰⁾⁽¹¹⁾	468	\$ 140,250
		\$ 140,250
Oil and Gas 0.0%		
SemGroup Corp. ⁽¹¹⁾	750	\$ 21,855
		\$ 21,855
Publishing 0.7%		
Ion Media Networks, Inc. ⁽⁵⁾⁽¹⁰⁾⁽¹¹⁾	2,155	\$ 1,724,000
MediaNews Group, Inc. ⁽⁵⁾⁽¹⁰⁾⁽¹¹⁾	5,771	115,481
SuperMedia, Inc. ⁽¹⁰⁾⁽¹¹⁾	3,353	8,014
		\$ 1,847,495
Steel 0.2%		
RathGibson Acquisition Co., LLC ⁽⁵⁾⁽¹¹⁾⁽¹²⁾	10,700	\$ 465,450
		\$ 465,450
Total Common Stocks (identified cost \$2,531,962)		\$ 4,451,204

Warrants 0.0%

Security	Shares	Value
Oil and Gas 0.0%		
SemGroup Corp., Expires 11/30/14 ⁽¹¹⁾	789	\$ 5,803
		\$ 5,803
Publishing 0.0%		
Reader s Digest Association, Inc. (The), Expires 2/14/19 ⁽¹⁰⁾⁽¹¹⁾	781	\$ 0

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

		\$	0
Retailers (Except Food and Drug) 0.0%			
Oriental Trading Co., Inc., Expires 2/11/16 ⁽⁵⁾⁽¹⁰⁾⁽¹¹⁾	4,188	\$	0
Oriental Trading Co., Inc., Expires 2/11/16 ⁽⁵⁾⁽¹⁰⁾⁽¹¹⁾	3,817		0
		\$	0
Total Warrants			
(identified cost \$8)		\$	5,803

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

	N(000.000.000)	N(000.000.000)
Miscellaneous 0.0%		
Security	Shares	Value
Business Equipment and Services 0.0%		
NCS Acquisition Corp., Escrow Certificate ⁽⁵⁾⁽¹¹⁾	20,000	\$ 1,379
		\$ 1,379
Cable and Satellite Television 0.0%		
Adelphia Recovery Trust ⁽⁵⁾⁽¹¹⁾	261,268	\$ 0
Adelphia, Inc., Escrow Certificate ⁽¹¹⁾	270,000	1,687
		\$ 1,687
Total Miscellaneous (identified cost \$251,158)		\$ 3,066
Short-Term Investments 6.0%		
Description	Interest/ Principal Amount (000 s omitted)	Value
Eaton Vance Cash Reserves Fund, LLC, 0.09% ⁽¹³⁾	\$ 9,791	\$ 9,790,746
State Street Bank and Trust Euro Time Deposit, 0.01%, 4/2/12	6,181	6,180,881
Total Short-Term Investments (identified cost \$15,971,627)		\$ 15,971,627
Total Investments 160.2% (identified cost \$424,267,860)		\$ 424,552,244
Less Unfunded Loan Commitments (0.0)%		\$ (91,071)
Net Investments 160.2% (identified cost \$424,176,789)		\$ 424,461,173
Other Assets, Less Liabilities (18.7)%		\$ (49,386,431)
Auction Preferred Shares Plus Cumulative Unpaid Dividends (41.5)%		\$ (110,000,960)
Net Assets Applicable to Common Shares 100.0%		\$ 265,073,782

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 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) This Senior Loan will settle after March 31, 2012, at which time the interest rate will be determined.
- (3) Amount is less than 0.05%.
- (4) 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.
- (5) For fair value measurement disclosure purposes, security is categorized as Level 3.
- (6) 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.
- (7) Represents a payment-in-kind security which may pay all or a portion of interest in additional par.
- (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 March 31, 2012, the aggregate value of these securities is \$16,810,258 or 6.3% of the Trust's net assets applicable to common shares.
- (9) Variable rate security. The stated interest rate represents the rate in effect at March 31, 2012.
- (10) Security was acquired in connection with a restructuring of a Senior Loan and may be subject to restrictions on resale.
- (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 March 31, 2012. Net income allocated from the investment in Eaton Vance Cash Reserves Fund, LLC for the fiscal year to date ended March 31, 2012 was \$7,343.

A summary of open financial instruments at March 31, 2012 is as follows:

Forward Foreign Currency Exchange Contracts

Sales

Settlement Date	Deliver	In Exchange For	Counterparty	Net Unrealized Appreciation (Depreciation)
4/30/12	British Pound Sterling 361,974	United States Dollar 567,411	JPMorgan Chase Bank	\$ (11,466)
4/30/12	Euro 4,645,965	United States Dollar 6,097,365	Deutsche Bank	(99,669)
5/31/12	British Pound Sterling 2,852,534	United States Dollar 4,512,709	JPMorgan Chase Bank	(48,169)
5/31/12	Euro 2,450,699	United States Dollar 3,285,677	Citibank NA	16,249
				\$ (143,055)

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

At March 31, 2012, 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 objective. Because the Trust holds foreign currency denominated investments, the value of these investments and related receivables and payables may change due to future changes in foreign currency exchange rates. To hedge against this risk, the Trust enters into forward foreign currency exchange contracts. The Trust also enters into such contracts to hedge the currency risk of investments it anticipates purchasing.

At March 31, 2012, the aggregate fair value of open 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 interest rate risk was \$16,249 and \$159,304, respectively.

The cost and unrealized appreciation (depreciation) of investments of the Trust at March 31, 2012, as determined on a federal income tax basis, were as follows:

Aggregate cost	\$ 424,200,854
Gross unrealized appreciation	\$ 7,884,731
Gross unrealized depreciation	(7,624,412)
Net unrealized appreciation	\$ 260,319

Restricted Securities

At March 31, 2012, the Trust owned the following securities (representing 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	N(000,000,000)	N(000,000,000)	N(000,000,000)	N(000,000,000)
	Date of	Shares	Cost	Value
Common Stocks				
Panoram Industries International, Inc.	12/30/09	131	\$ 71,985	\$ 111,879
RathGibson Acquisition Co., LLC	6/14/10	10,700	56,785	465,450
Total Restricted Securities			\$ 128,770	\$ 577,329

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.

At March 31, 2012, the hierarchy of inputs used in valuing the Trust's investments and open derivative instruments, which are carried at value, were as follows:

Asset Description	Level 1	Level 2	Level 3	Total
Senior Floating-Rate Interests (Less				
Unfunded Loan Commitments)	\$	\$ 379,994,416	\$ 367,471	\$ 380,361,887
Corporate Bonds & Notes		20,095,434	58,955	20,154,389
Asset-Backed Securities		3,513,197		3,513,197
Common Stocks	84,842	945,352	3,421,010	4,451,204
Warrants		5,803	0	5,803
Miscellaneous		1,687	1,379	3,066
Short-Term Investments		15,971,627		15,971,627
Total Investments	\$ 84,842	\$ 420,527,516	\$ 3,848,815	\$ 424,461,173
Forward Foreign Currency Exchange				
Contracts	\$	\$ 16,249	\$	\$ 16,249
Total	\$ 84,842	\$ 420,543,765	\$ 3,848,815	\$ 424,477,422

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

Liability Description

Forward Foreign Currency Exchange						
Contracts	\$	\$	(159,304)	\$	\$	(159,304)
Total	\$	\$	(159,304)	\$	\$	(159,304)

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

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, Warrants and Miscellaneous	Total
Balance as of June 30, 2011	\$ 810,063	\$ 185,452	\$ 3,601,369	\$ 4,596,884
Realized gains (losses)	(544,361)	114,308	484,565	54,512
Change in net unrealized appreciation (depreciation)	615,404	(28,039)	(358,184)	229,181
Cost of purchases ⁽¹⁾	3,694	4,838		8,532
Proceeds from sales ⁽¹⁾	(521,325)	(218,808)	(592,180)	(1,332,313)
Accrued discount (premium)	3,996	1,204		5,200
Transfers to Level 3*			286,819	286,819
Transfers from Level 3*				
Balance as of March 31, 2012	\$ 367,471	\$ 58,955	\$ 3,422,389	\$ 3,848,815
Change in net unrealized appreciation (depreciation) on investments still held as of March 31, 2012	\$ 13,391	\$ 845	\$ 159,484	\$ 173,720

* 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.

(1) Cost of purchases may include securities received in corporate actions; proceeds from sales may include securities delivered in corporate actions.

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

At March 31, 2012, there were no investments transferred between Level 1 and Level 2 during the three months then ended.

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

Item 2. Controls and Procedures

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

(b) There have been no changes in the registrant's internal controls over financial reporting during the fiscal quarter for which the report is being filed that have materially affected, or are reasonably likely to materially affect the registrant's internal control over financial reporting.

Signatures

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

Eaton Vance Senior Income Trust

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

Date: May 25, 2012

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

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

Date: May 25, 2012

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

Date: May 25, 2012