

EATON VANCE SENIOR INCOME TRUST
Form N-Q
November 29, 2004

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

FORM N-Q

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

Investment Company Act file number 811-09013
Eaton Vance Senior Income Trust
(Exact name of registrant as specified in charter)
The Eaton Vance Building, 255 State Street, Boston, Massachusetts 02109
(Address of principal executive offices) (Zip code)
Alan R. Dynner, Esq.
Eaton Vance Management, 255 State Street, Boston, Massachusetts 02109
(Name and address of agent for service)

Registrant's telephone number, including area code: (617) 482-8260

Date of fiscal year end: June 30

Date of reporting period: September 30, 2004

Item 1. Schedule of Investments

Eaton Vance Senior Income Trust
 PORTFOLIO OF INVESTMENTS (Unaudited)

as of September 30, 2004

Senior, Floating Rate Interests 141.8% (1)

Principal Amount	Borrower/Tranche Description	Value
Advertising 0.9%		
	Adams Outdoor Advertising, L.P.	
\$ 300,000	Term Loan, Maturing April 15, 2012	\$ 305,375
	Lamar Media Corp.	
2,500,000	Term Loan, Maturing June 30, 2010	2,523,437
		\$ 2,828,812
Aerospace and Defense 1.5%		
	ARINC, Inc.	
895,500	Term Loan, Maturing March 10, 2010	908,932
	Standard Aero Holdings, Inc.	
387,926	Term Loan, Maturing August 24, 2012	393,260
	Transdigm, Inc.	
1,990,000	Term Loan, Maturing July 22, 2010	2,017,985
	United Defense Industries, Inc.	
1,563,830	Term Loan, Maturing June 30, 2009	1,577,905
		\$ 4,898,082
Auto Components 9.1%		
	Accuride Corp.	
2,400,000	Term Loan, Maturing January 21, 2007	2,461,500
	Collins and Aikman Products, Co.	
1,389,040	Revolving Loan, Maturing August 31, 2009	1,390,776
	Dayco Products, LLC	
1,396,500	Term Loan, Maturing June 23, 2011	1,419,630
	Dura Operating Corp.	
982,412	Term Loan, Maturing March 31, 2007	990,702
	Exide Technologies	
915,000	Term Loan, Maturing May 5, 2010	917,287
915,000	Term Loan, Maturing May 5, 2010	917,859
	Federal-Mogul Corp.	
750,000	Term Loan, Maturing February 24, 2005	692,344
1,500,000	Term Loan, Maturing February 24, 2005	1,397,344
763,183	Term Loan, Maturing February 24, 2005	768,907

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

		Gleason Corp.		
\$	275,000	Term Loan, Maturing July 27, 2011	\$	278,437
	500,000	Term Loan, Maturing January 31, 2012		505,000
		HLI Operating Co., Inc.		
	2,147,500	Term Loan, Maturing June 3, 2009		2,191,792
		Key Automotive Group		
	1,073,750	Term Loan, Maturing June 29, 2010		1,084,487
		Meridian Automotive Systems, Inc.		
	149,250	Term Loan, Maturing April 27, 2010		142,285
		Metaldyne, Inc.		
	1,318,193	Term Loan, Maturing December 31, 2009		1,318,056
		Plastech Engineered Products, Inc.		
	489,655	Term Loan, Maturing March 31, 2010		497,102
		R.J. Tower Corp.		
	500,000	Term Loan, Maturing January 29, 2010		508,750
		Tenneco Automotive		
	1,386,841	Term Loan, Maturing December 12, 2010		1,404,755
		The Goodyear Tire & Rubber Co.		
	900,000	Term Loan, Maturing March 31, 2006		911,700
	2,500,000	Term Loan, Maturing March 31, 2006		2,537,110
		TI Automotive, Ltd.		
	650,000	Term Loan, Maturing June 30, 2011		650,812
		TRW Automotive, Inc.		
	2,871,644	Term Loan, Maturing February 27, 2009		2,900,957
	2,084,618	Term Loan, Maturing February 27, 2011		2,121,968
		United Components, Inc.		
	1,000,000	Term Loan, Maturing June 30, 2010		1,014,375
			\$	29,023,935

Broadcast Media 4.4%			
\$	929,961	Block Communications Term Loan, Maturing November 30, 2009	\$ 936,936
		CanWest Media, Inc. Term Loan, Maturing August 15, 2009	2,288,791
	2,259,140	Gray Television, Inc. Term Loan, Maturing December 31, 2010	1,005,605
	997,500	Lin Television Corp. Term Loan, Maturing December 31, 2007	744,384
	735,000	Term Loan, Maturing December 31, 2007	699,775
	690,000	NEP Supershooters, L.P. Term Loan, Maturing August 3, 2011	502,500
	500,000	Nexstar Broadcasting, Inc. Term Loan, Maturing December 31, 2010	675,068
	674,225	Term Loan, Maturing December 31, 2010	369,083
	368,162	PanAmsat Corp. Term Loan, Maturing August 20, 2011	2,744,615
	2,739,905	Rainbow National Services, LLC Term Loan, Maturing March 31, 2012	1,509,708
	1,488,680	Susquehanna Media Co. Term Loan, Maturing March 31, 2012	2,683,125
	2,650,000		\$ 14,159,590
Cable Television 8.7%			
		Adelphia Communications Corp. DIP Loan, Maturing March 31, 2005	972,908
	968,268	Atlantic Broadband Finance, LLC Term Loan, Maturing February 10, 2011	1,514,262
	1,494,183	Bragg Communication, Inc. Term Loan, Maturing August 31, 2011	565,600
	560,000	Bresnan Communications, LLC Term Loan, Maturing September 30, 2009	504,791
	500,000	Term Loan, Maturing September 30, 2010	1,014,063
	1,000,000		

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

		Canadian Cable Acquisition Company, Inc.	
\$	760,000	Term Loan, Maturing July 27, 2011	\$ 767,363
		Cebridge Connections, Inc.	
	760,735	Term Loan, Maturing February 23, 2009	764,538
	796,000	Term Loan, Maturing February 23, 2010	801,970
		Charter Communications Operating, LLC	
	9,226,875	Term Loan, Maturing April 27, 2011	9,164,326
		DirectTV Holdings, LLC	
	3,303,673	Term Loan, Maturing March 6, 2010	3,326,386
		Insight Midwest Holdings, LLC	
	1,488,750	Term Loan, Maturing December 31, 2009	1,509,427
	1,985,000	Term Loan, Maturing December 31, 2009	2,012,846
		MCC Iowa, LLC	
	847,875	Term Loan, Maturing September 30, 2010	855,530
		Mediacom Southeast	
	775,692	Revolving Loan, Maturing March 31, 2008	775,692
	1,461,848	Term Loan, Maturing September 30, 2008	1,472,811
		NTL, Inc.	
	1,750,000	Term Loan, Maturing April 13, 2012	1,763,125
			\$ 27,785,638
Casinos and Gaming	3.6%		
		Alliance Gaming Corp.	
	2,721,489	Term Loan, Maturing September 5, 2009	2,757,774
		Ameristar Casinos, Inc.	
	1,270,900	Term Loan, Maturing December 31, 2006	1,287,978
		Isle of Capri Casinos	
	3,097,896	Term Loan, Maturing April 25, 2008	3,138,233
		Marina District Finance Co.	
	983,861	Term Loan, Maturing December 31, 2007	989,191
		Penn National Gaming, Inc.	
	803,679	Term Loan, Maturing July 31, 2006	816,538
		Pinnacle Entertainment, Inc.	
	735,000	Term Loan, Maturing August 27, 2010	744,187

		Scientific Games Corp.	
\$	992,500	Term Loan, Maturing December 31, 2009	\$ 1,006,974
		Venetian Casino Resort, LLC	
	863,636	Term Loan, Maturing June 15, 2011	877,131
			\$ 11,618,006
Chemicals	6.7%		
		Brenntag AG	
	1,275,000	Term Loan, Maturing December 9, 2011	1,297,312
		Celanese AG	
	344,908	Term Loan, Maturing June 4, 2011	350,890
	700,000	Term Loan, Maturing December 8, 2011	713,417
		CP Kelco U.S., Inc.	
	0	Term Loan, Maturing March 31, 2008	0
	0	Term Loan, Maturing September 30, 2008	0
		FMC Corp.	
	488,362	Term Loan, Maturing October 21, 2007	492,391
		Georgia Gulf Corp.	
	447,551	Term Loan, Maturing December 2, 2010	454,357
		Hercules, Inc.	
	497,500	Term Loan, Maturing October 8, 2010	501,853
		Huntsman International, LLC	
	2,308,763	Term Loan, Maturing December 31, 2010	2,343,972
		Huntsman, LLC	
	166,756	Term Loan, Maturing March 31, 2007	167,277
	1,051,580	Term Loan, Maturing March 31, 2007	1,054,866
		IMC Global, Inc.	
	2,781,234	Term Loan, Maturing November 17, 2006	2,794,445
		Innophos, Inc.	
	210,364	Term Loan, Maturing August 13, 2010	213,125
		ISP Chemco, Inc.	
	696,500	Term Loan, Maturing March 27, 2011	704,336
		Kraton Polymers, LLC	
	1,264,287	Term Loan, Maturing December 5, 2008	1,271,399

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

		Nalco Co.	
\$	3,375,628	Term Loan, Maturing November 4, 2010	\$ 3,419,416
		Polymer Group, Inc.	
	1,271,813	Term Loan, Maturing April 27, 2010	1,281,616
	1,250,000	Term Loan, Maturing April 27, 2011	1,254,687
		Rockwood Specialties Group, Inc.	
	1,650,000	Term Loan, Maturing July 30, 2012	1,663,020
		VWR International, Inc.	
	617,850	Term Loan, Maturing April 7, 2011	628,341
		Wellman, Inc.	
	400,000	Term Loan, Maturing February 10, 2009	407,917
		Westlake Chemical Corp.	
	377,083	Term Loan, Maturing July 31, 2010	382,033
			\$ 21,396,670
Coal	0.8%		
		Consol Energy, Inc.	
	740,000	Term Loan, Maturing June 30, 2010	752,025
		Foundation Coal Corp.	
	950,000	Term Loan, Maturing July 30, 2011	961,162
		Peabody Energy Corp.	
	738,750	Term Loan, Maturing March 31, 2010	747,676
			\$ 2,460,863
Commercial Services	5.3%		
		Acosta Sales Company, Inc.	
	525,000	Term Loan, Maturing August 13, 2010	529,594
		Advanstar Communications, Inc.	
	298,128	Term Loan, Maturing November 17, 2007	300,053
		Anthony Crane Rental, L.P.	
	1,218,083	Term Loan, Maturing July 20, 2006	971,421
		Baker & Taylor, Inc.	
	1,200,000	Term Loan, Maturing May 6, 2011	1,215,000
		Coinmach Laundry Corp.	
	3,801,015	Term Loan, Maturing July 25, 2009	3,845,559
		Corrections Corp. of America	
	984,773	Term Loan, Maturing March 31, 2008	1,002,006

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

	Environmental Systems Products Holdings, Inc.	
\$ 794,791	Term Loan, Maturing December 12, 2008	\$ 800,255
	Gate Gourmet Borrower, LLC	
1,980,000	Term Loan, Maturing December 31, 2008	2,019,600
	Identity Now Holdings, LLC	
442,151	Term Loan, Maturing November 30, 2006 (2)	336,034
	Interline Brands, Inc.	
1,893,263	Term Loan, Maturing November 30, 2009	1,906,279
	Panavision, Inc.	
1,084,278	Term Loan, Maturing January 12, 2007	1,094,105
	Pike Electric	
271,374	Term Loan, Maturing July 1, 2012	276,293
	SecurityCo, Inc.	
498,750	Term Loan, Maturing June 28, 2010	498,750
	United Rentals, Inc.	
166,667	Term Loan, Maturing February 14, 2011	167,222
829,167	Term Loan, Maturing February 14, 2011	833,727
	Williams Scotsman, Inc.	
994,898	Term Loan, Maturing December 31, 2006	1,003,603
		\$ 16,799,501
Computer Software & Services 0.7%		
	CCC Information Services Group	
536,515	Term Loan, Maturing August 20, 2010	540,539
	InfoUSA, Inc.	
423,938	Term Loan, Maturing June 4, 2010	429,237
	Mitchell International, Inc	
230,000	Term Loan, Maturing August 13, 2011	231,941
498,750	Term Loan, Maturing August 13, 2012	499,062
	UGS Corp.	
399,000	Term Loan, Maturing May 27, 2011	402,866
		\$ 2,103,645
Construction Materials 0.8%		
	Formica Corp.	
64,825	Term Loan, Maturing June 10, 2010	65,149
158,449	Term Loan, Maturing June 10, 2010	159,241
81,031	Term Loan, Maturing June 10, 2010	81,436
236,039	Term Loan, Maturing June 10, 2010	237,219

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

		Nortek, Inc.	
\$	950,000	Term Loan, Maturing August 27, 2011	\$ 962,271
		Ply Gem Industries, Inc.	
	375,000	Term Loan, Maturing February 12, 2011	378,047
	659,685	Term Loan, Maturing February 12, 2011	665,045
	116,415	Term Loan, Maturing February 12, 2011	117,361
			\$ 2,665,769

Containers and Packaging - Metal and Glass 2.6%

		BWAY Corp.	
	358,333	Term Loan, Maturing June 30, 2011	363,820
		Owens-Illinois, Inc.	
	826,087	Term Loan, Maturing April 1, 2007	836,327
	1,500,000	Term Loan, Maturing April 1, 2008	1,521,094
		Silgan Holdings, Inc.	
	4,585,784	Term Loan, Maturing December 31, 2008	4,635,943
		U.S. Can Corp.	
	995,000	Term Loan, Maturing January 10, 2010	992,512
			\$ 8,349,696

Containers and Packaging - Paper 5.1%

		Graphic Packaging International, Inc.	
	4,950,000	Term Loan, Maturing August 8, 2009	4,988,363
		Greif Bros. Corp.	
	565,705	Term Loan, Maturing August 31, 2008	572,352
		Jefferson Smurfit Corp.	
	2,745,454	Term Loan, Maturing March 31, 2007	2,761,757
		Printpack Holdings, Inc.	
	3,063,901	Term Loan, Maturing April 30, 2009	3,094,540
		Solo Cup Co.	
	1,363,712	Term Loan, Maturing February 27, 2011	1,377,350
		Stone Container Corp.	
	3,154,684	Term Loan, Maturing June 30, 2009	3,176,865
	414,703	Term Loan, Maturing June 30, 2009	417,554
			\$ 16,388,781

Containers and Packaging - Plastics		1.1%	
		Berry Plastics Corp.	
\$	2,150,097	Term Loan, Maturing July 22, 2010	\$ 2,177,870
		Consolidated Container Holdings, LLC	
	648,375	Term Loan, Maturing December 15, 2008	656,885
		Crown Americas, Inc.	
	550,000	Term Loan, Maturing September 1, 2011	553,438
			\$ 3,388,193
Educational Services		1.1%	
		American Achievement Corp.	
	348,250	Term Loan, Maturing March 25, 2011	351,842
		Jostens, Inc.	
	1,293,192	Term Loan, Maturing July 15, 2010	1,305,477
		Knowledge Learning Corp.	
	951,761	Term Loan, Maturing May 15, 2010	957,710
		Weekly Reader Corp.	
	750,000	Term Loan, Maturing March 18, 2009	750,469
			\$ 3,365,498
Electronic Equipment & Instruments		1.2%	
		Communications & Power Industries, Inc.	
	497,500	Term Loan, Maturing July 23, 2010	505,377
		Global Cash Access, LLC	
	341,250	Term Loan, Maturing March 10, 2010	346,155
		Invensys International Holdings, Ltd.	
	2,076,015	Term Loan, Maturing September 5, 2009	2,098,073
		Juno Lighting, Inc.	
	425,455	Term Loan, Maturing November 21, 2010	431,836
		SecurityCo, Inc.	
	500,000	Term Loan, Maturing June 28, 2011	497,500
			\$ 3,878,941

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

Entertainment 3.9%			
		Hollywood Entertainment Corp.	
\$	625,000	Term Loan, Maturing March 31, 2008	\$ 627,734
		Lions Gate Entertainment, Inc.	
	388,889	Term Loan, Maturing December 31, 2008	392,292
		Metro-Goldwyn-Mayer Studios, Inc.	
	4,500,000	Term Loan, Maturing April 26, 2011	4,518,000
		Six Flags Theme Parks, Inc.	
	2,257,948	Term Loan, Maturing June 30, 2009	2,277,000
		Universal City Development Partners, L.P.	
	1,067,525	Term Loan, Maturing June 30, 2007	1,071,528
		WMG Acquisition Corp.	
	3,383,000	Term Loan, Maturing February 28, 2011	3,434,046
			\$ 12,320,600
Environmental Services 2.1%			
		Allied Waste Industries, Inc.	
	500,000	Term Loan, Maturing January 15, 2009	507,313
	3,400,234	Term Loan, Maturing January 15, 2010	3,455,488
		Casella Waste Systems, Inc.	
	1,633,500	Term Loan, Maturing January 24, 2010	1,655,451
		IESI Corp.	
	495,000	Term Loan, Maturing September 30, 2010	502,734
		Ionics, Inc.	
	523,703	Term Loan, Maturing February 13, 2011	531,068
			\$ 6,652,054
Financials 0.6%			
		Refco Group Ltd., LLC	
	1,830,000	Term Loan, Maturing August 5, 2011	1,830,000
			\$ 1,830,000
Food, Beverages and Tobacco 6.7%			
		American Seafood Holdings, Inc.	
	337,034	Term Loan, Maturing September 30, 2007	337,034
	748,585	Term Loan, Maturing March 31, 2009	752,562

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

		Del Monte Corp.	
\$	1,593,925	Term Loan, Maturing December 20, 2010	\$ 1,619,826
		Dr. Pepper/Seven Up Bottling Group, Inc.	
	1,386,010	Term Loan, Maturing December 19, 2010	1,403,119
		DS Waters Enterprises, L.P.	
	967,500	Term Loan, Maturing November 7, 2009	932,186
		Interstate Brands Corp.	
	2,882,406	Term Loan, Maturing July 19, 2007	2,827,280
	485,000	Term Loan, Maturing July 19, 2007	474,694
		Maine Beverage Company, LLC	
	500,000	Term Loan, Maturing June 30, 2010	502,500
		Merisant Co.	
	1,654,928	Term Loan, Maturing January 31, 2010	1,664,030
		Michael Foods, Inc.	
	992,500	Term Loan, Maturing November 20, 2010	1,004,286
	1,000,000	Term Loan, Maturing November 20, 2011	1,028,438
		Nutra Sweet	
	1,327,500	Term Loan, Maturing June 30, 2008	1,314,225
		Pinnacle Foods Holdings Corp.	
	517,416	Term Loan, Maturing November 25, 2010	521,943
	2,715,711	Term Loan, Maturing November 25, 2010	2,739,473
		Reddy Ice Group, Inc.	
	990,000	Term Loan, Maturing July 31, 2009	1,002,788
		Seminis Vegetable Seeds, Inc.	
	467,632	Term Loan, Maturing September 30, 2009	474,257
		Southern Wine & Spirits of America, Inc.	
	2,446,296	Term Loan, Maturing June 28, 2008	2,476,875
		Sunny Delight	
	340,000	Term Loan, Maturing August 20, 2010	344,250
			\$ 21,419,766
Funeral Service 0.2%			
		Alderwoods Group	
	613,480	Term Loan, Maturing August 19, 2010	622,810
			\$ 622,810

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

Health Care - Equipment & Supplies		3.5%		
			Colgate Medical, Ltd.	
\$	417,045		Term Loan, Maturing December 30, 2008	\$ 420,173
			Conmed Corp.	
	2,131,142		Term Loan, Maturing December 31, 2007	2,155,561
			DJ Orthopedics, Inc.	
	987,342		Term Loan, Maturing May 15, 2009	998,449
			Empi Corp.	
	1,390,263		Term Loan, Maturing November 24, 2009	1,393,739
			Hanger Orthopedic Group, Inc.	
	994,974		Term Loan, Maturing September 30, 2009	994,974
			Kinetic Concepts, Inc.	
	382,917		Term Loan, Maturing October 3, 2009	387,543
			Leiner Health Products, Inc.	
	533,663		Term Loan, Maturing May 27, 2011	540,834
			Quintiles Transnational Corp.	
	1,485,000		Term Loan, Maturing September 25, 2009	1,507,275
			Sunrise Medical Holdings, Inc.	
	507,450		Term Loan, Maturing May 13, 2010	511,890
			Sybron Dental Management	
	824,607		Term Loan, Maturing June 6, 2009	830,792
			Triad Hospitals Holdings, Inc.	
	1,456,042		Term Loan, Maturing March 31, 2008	1,477,882
				\$ 11,219,112
Health Care - Providers & Services		4.6%		
			Accredo Health, Inc.	
	1,047,375		Term Loan, Maturing April 30, 2011	1,052,612
			Alliance Imaging, Inc.	
	1,306,425		Term Loan, Maturing June 10, 2008	1,302,956
			AMN Healthcare, Inc.	
	404,677		Term Loan, Maturing October 2, 2008	405,436
			Ardent Health Services, Inc.	
	575,000		Term Loan, Maturing July 12, 2011	577,516
			Community Health Systems, Inc.	
	3,438,750		Term Loan, Maturing July 5, 2010	3,446,119

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

		Concentra Operating Corp.	
\$	987,525	Term Loan, Maturing June 30, 2009	\$ 1,001,515
		Cross Country Healthcare, Inc.	
	456,011	Term Loan, Maturing June 5, 2009	461,996
		DaVita, Inc.	
	2,959,596	Term Loan, Maturing March 31, 2009	2,991,273
		FHC Health Systems, Inc.	
	348,214	Term Loan, Maturing December 18, 2009	353,002
	243,750	Term Loan, Maturing December 18, 2009	247,102
		Magellan Health Services, Inc.	
	277,778	Term Loan, Maturing August 15, 2008	281,597
	493,056	Term Loan, Maturing August 15, 2008	499,835
		Medcath Holdings Corp.	
	249,375	Term Loan, Maturing July 2, 2011	252,804
		Team Health	
	1,194,000	Term Loan, Maturing March 23, 2011	1,198,478
		Vanguard Health Holdings Co., LLC	
	665,000	Term Loan, Maturing September 23, 2011	675,945
			\$ 14,748,186
Hotels 0.9%			
		CNL Hospitality Partners, L.P.	
	1,056,338	Term Loan, Maturing April 2, 2005	1,056,338
		Vail Resorts, Inc.	
	981,313	Term Loan, Maturing December 10, 2008	990,820
		Wyndham International, Inc.	
	932,852	Term Loan, Maturing June 30, 2006	927,993
			\$ 2,975,151
Household Furnishing & Appliances 1.8%			
		Goodman Global Holdings, Inc.	
	537,059	Term Loan, Maturing November 21, 2009	541,591
		Home Interiors & Gifts, Inc.	
	442,969	Term Loan, Maturing March 31, 2011	426,800
		Sealy Mattress Co.	
	1,623,212	Term Loan, Maturing April 6, 2012	1,643,502

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

		Simmons Co.	
\$	1,968,889	Term Loan, Maturing December 19, 2011	\$ 1,988,271
		Tempur-Pedic, Inc.	
	987,500	Term Loan, Maturing June 30, 2009	993,672
			\$ 5,593,836
Household Products 1.7%			
		Central Garden & Pet Co.	
	494,987	Term Loan, Maturing May 19, 2009	500,865
		Rayovac Corp.	
	2,378,879	Term Loan, Maturing September 30, 2009	2,416,543
		United Industries Corp.	
	2,041,134	Term Loan, Maturing April 29, 2011	2,069,200
	498,750	Term Loan, Maturing October 31, 2011	507,478
			\$ 5,494,086
Insurance 2.6%			
		Alliant Resources Group, Inc.	
	997,500	Term Loan, Maturing August 31, 2011	998,747
		Conseco, Inc.	
	2,992,500	Term Loan, Maturing June 22, 2010	3,045,491
		Hilb, Rogal & Hobbs Co.	
	3,327,175	Term Loan, Maturing June 30, 2007	3,370,844
		U.S.I. Holdings Corp.	
	990,000	Term Loan, Maturing August 11, 2008	1,001,138
			\$ 8,416,220
Leisure 1.7%			
		AMF Bowling Worldwide, Inc.	
	595,645	Term Loan, Maturing August 27, 2009	601,415
		Blount, Inc.	
	666,666	Term Loan, Maturing February 9, 2011	678,333
		New England Sports Ventures, LLC	
	4,000,000	Term Loan, Maturing February 28, 2005	4,000,000
			\$ 5,279,748

Leisure Equipment & Products 0.4%			
		Bombardier Recreational Products, Inc.	
\$	881,570	Term Loan, Maturing December 18, 2010	\$ 896,860
	388,050	Term Loan, Maturing December 18, 2010	395,023
			\$ 1,291,883
Machinery 1.4%			
		Bucyrus International, Inc.	
	110,000	Term Loan, Maturing July 28, 2010	111,650
		Colfax Corp.	
	668,359	Term Loan, Maturing May 30, 2009	671,701
		Flowserve Corp.	
	1,872,364	Term Loan, Maturing June 30, 2009	1,899,865
		Rexnord Corp.	
	1,833,333	Term Loan, Maturing November 30, 2009	1,850,902
			\$ 4,534,118
Manufacturing 5.9%			
		AMSCAN Holdings, Inc.	
	500,000	Term Loan, Maturing April 30, 2012	504,688
		Amsted Industries, Inc.	
	1,880,882	Term Loan, Maturing October 15, 2010	1,904,393
		Chart Industries, Inc.	
	1,189,707	Term Loan, Maturing September 15, 2009	1,187,477
		Douglas Dynamics Holdings, Inc.	
	147,227	Term Loan, Maturing March 30, 2010	149,068
	200,000	Term Loan, Maturing March 30, 2011	204,000
		Dresser, Inc.	
	261,585	Term Loan, Maturing March 31, 2007	264,610
		Enersys Holdings, Inc.	
	997,500	Term Loan, Maturing March 17, 2011	1,009,345
		Harbor Freight Tools USA, Inc.	
	1,000,000	Term Loan, Maturing July 15, 2010	1,007,188
		IPG (US), Inc.	
	370,000	Term Loan, Maturing July 28, 2011	374,625
		Itron, Inc.	
	943,446	Term Loan, Maturing December 17, 2010	953,077
		JohnsonDiversey, Inc.	
	1,276,368	Term Loan, Maturing November 30, 2009	1,297,587

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

		MAAX Corp.	
\$	438,900	Term Loan, Maturing June 4, 2011	\$ 441,369
		Mueller Group, Inc.	
	1,181,193	Term Loan, Maturing April 23, 2011	1,190,790
		National Waterworks, Inc.	
	1,400,510	Term Loan, Maturing November 22, 2009	1,422,393
		Panolam Industries, Inc.	
	530,221	Term Loan, Maturing December 31, 2006	531,878
		Polypore, Inc.	
	1,246,875	Term Loan, Maturing November 12, 2011	1,257,396
		Roper Industries, Inc.	
	481,250	Term Loan, Maturing December 29, 2008	488,469
		Sensus Metering Systems, Inc.	
	429,348	Term Loan, Maturing December 17, 2010	434,715
	64,402	Term Loan, Maturing December 17, 2010	65,207
		Synthetic Industries, Inc.	
	1,971,828	Term Loan, Maturing December 30, 2007	1,961,969
		Trimas Corp.	
	2,159,991	Term Loan, Maturing December 31, 2009	2,178,666
			\$ 18,828,910
Metals & Mining 0.8%			
		Compass Minerals Group, Inc.	
	684,010	Term Loan, Maturing November 28, 2009	694,484
		Magnequench, Inc.	
	481,034	Term Loan, Maturing September 30, 2009	484,041
	500,000	Term Loan, Maturing December 31, 2009	507,500
		Stillwater Mining Co.	
	997,500	Term Loan, Maturing June 30, 2007	1,012,463
			\$ 2,698,488
Miscellaneous 0.4%			
		Coinstar, Inc.	
	375,000	Term Loan, Maturing July 7, 2011	381,328

		Laidlaw International, Inc.	
\$	962,788	Term Loan, Maturing June 19, 2009	\$ 978,885
			\$ 1,360,213
Office Equipment and Supplies 1.6%			
		General Binding Corp.	
	460,000	Term Loan, Maturing January 15, 2008	462,013
		Global Imaging Systems, Inc.	
	490,035	Term Loan, Maturing May 10, 2010	495,548
		Iron Mountain, Inc.	
	4,030,292	Term Loan, Maturing April 2, 2011	4,057,496
			\$ 5,015,057
Oil & Gas 3.9%			
		Cumberland Farms, Inc.	
	2,399,878	Term Loan, Maturing September 8, 2008	2,419,377
		La Grange Acquisition, L.P.	
	1,750,000	Term Loan, Maturing January 18, 2008	1,775,704
		Lyondell-Citgo Refining, L.P.	
	947,625	Term Loan, Maturing May 21, 2007	954,732
		Plains Resources, Inc.	
	1,095,886	Term Loan, Maturing July 23, 2010	1,111,639
		Sengroup, L.P.	
	370,000	Term Loan, Maturing August 27, 2010	374,394
		Sprague Energy Corp.	
	471,429	Revolving Loan, Maturing August 10, 2007	470,250
		The Premcor Refining Group, Inc.	
	2,000,000	Term Loan, Maturing April 13, 2009	2,027,500
		Transwestern Pipeline Co.	
	847,875	Term Loan, Maturing April 30, 2009	854,234
		Williams Production RMT Co.	
	2,468,844	Term Loan, Maturing May 30, 2007	2,506,906
			\$ 12,494,736
Paper and Forest Products 1.1%			
		Buckeye Technologies, Inc.	
	242,500	Term Loan, Maturing April 15, 2010	246,036
		Koch Cellulose, LLC	
	286,936	Term Loan, Maturing May 7, 2011	290,881
	1,160,157	Term Loan, Maturing May 7, 2011	1,176,109

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

RLC Industries Co.			
\$	764,679	Term Loan, Maturing February 24, 2010	\$ 769,458
SP Newsprint Co.			
	348,056	Term Loan, Maturing January 9, 2010	352,841
	644,444	Term Loan, Maturing January 9, 2010	653,306
			\$ 3,488,631
Personal Products 0.9%			
American Safety Razor Co.			
	299,250	Term Loan, Maturing April 29, 2011	302,991
	333,334	Term Loan, Maturing October 29, 2011	334,167
Prestige Brands, Inc.			
	895,500	Term Loan, Maturing April 7, 2011	901,470
	1,000,000	Term Loan, Maturing April 7, 2011	1,024,583
Revlon Consumer Products Corp.			
	325,000	Term Loan, Maturing July 9, 2010	329,519
			\$ 2,892,730
Publishing & Printing 6.8%			
American Media Operations, Inc.			
	156,155	Term Loan, Maturing April 1, 2006	155,960
	1,104,388	Term Loan, Maturing April 1, 2007	1,120,264
	878,449	Term Loan, Maturing April 1, 2008	892,450
Dex Media East, LLC			
	1,583,690	Term Loan, Maturing November 8, 2008	1,601,342
	1,780,034	Term Loan, Maturing May 8, 2009	1,803,397
Dex Media West, LLC			
	1,152,971	Term Loan, Maturing September 9, 2009	1,166,869
	2,306,288	Term Loan, Maturing March 9, 2010	2,338,822
Freedom Communications Holdings, Inc.			
	1,425,000	Term Loan, Maturing May 18, 2012	1,448,156
Herald Media, Inc.			
	149,625	Term Loan, Maturing July 22, 2011	151,589
	250,000	Term Loan, Maturing January 22, 2012	254,063
Liberty Group Operating, Inc.			
	1,251,142	Term Loan, Maturing April 30, 2007	1,262,089

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

		Merrill Communications, LLC	
\$	695,625	Term Loan, Maturing February 9, 2009	\$ 703,451
		Morris Publishing Group, LLC	
	800,000	Term Loan, Maturing September 30, 2010	806,750
	1,200,000	Term Loan, Maturing March 31, 2011	1,214,250
		Nebraska Book Co.	
	482,575	Term Loan, Maturing March 4, 2011	489,210
		R.H. Donnelley Corp.	
	2,653,350	Term Loan, Maturing June 30, 2011	2,690,523
		Sun Media Corp.	
	2,409,837	Term Loan, Maturing February 7, 2009	2,436,572
		Transwestern Publishing Co., LLC	
	424,575	Term Loan, Maturing February 25, 2011	428,091
	796,001	Term Loan, Maturing February 25, 2011	803,463
			\$ 21,767,311

Real Estate 6.8%

		AGBRI Octagon	
	455,232	Term Loan, Maturing May 31, 2005	451,818
		AIMCO Properties, L.P.	
	2,500,000	Term Loan, Maturing May 30, 2008	2,523,438
		AP-Knight, L.P.	
	1,513,608	Term Loan, Maturing December 31, 2004	1,511,716
		BRE/Homestead, LLC	
	2,000,000	Term Loan, Maturing January 11, 2006	1,996,250
		Concordia Properties, LLC	
	1,000,000	Term Loan, Maturing January 31, 2006	1,000,625
		Crescent Real Estate Equities, L.P.	
	290,909	Term Loan, Maturing May 31, 2005	290,909
		DMB/CHII, LLC	
	827,110	Term Loan, Maturing March 3, 2009	829,178
		GGP, L.P.	
	939,043	Term Loan, Maturing April 30, 2008	944,912
		Landsource Communities Development, LLC	
	1,502,000	Term Loan, Maturing March 31, 2010	1,525,469

		Newkirk Master, L.P.	
\$	1,524,158	Term Loan, Maturing November 24, 2006	\$ 1,547,021
		Newkirk Tender Holdings, LLC	
	1,444,444	Term Loan, Maturing May 25, 2006	1,458,889
	911,305	Term Loan, Maturing May 25, 2006	920,418
		Sugarloaf Mills, LLC	
	1,200,000	Term Loan, Maturing April 7, 2008	1,197,000
		The Woodlands Commercial Properties Co., L.P.	
	1,720,833	Term Loan, Maturing November 26, 2005	1,731,589
		Tower Financing I, LLC	
	1,500,000	Term Loan, Maturing July 9, 2008	1,501,875
		Whitehall Street Real Estate, L.P.	
	2,250,000	Term Loan, Maturing September 11, 2006 (2)	2,258,708
			\$ 21,689,815
Restaurants	1.4%		
		AFC Enterprises, Inc.	
	1,123,876	Term Loan, Maturing May 23, 2009	1,128,090
		Buffets, Inc.	
	209,091	Term Loan, Maturing June 28, 2009	210,746
	1,367,011	Term Loan, Maturing June 28, 2009	1,377,834
		CKE Restaurants, Inc.	
	313,043	Term Loan, Maturing July 2, 2008	319,304
		Denny's, Inc.	
	750,000	Term Loan, Maturing September 21, 2009	762,891
		Jack in the Box, Inc.	
	746,250	Term Loan, Maturing January 8, 2011	756,511
			\$ 4,555,376
Retail - Food and Drug	3.9%		
		Domino's, Inc.	
	3,401,563	Term Loan, Maturing June 25, 2010	3,460,029
		General Nutrition Centers, Inc.	
	996,237	Term Loan, Maturing December 5, 2009	1,007,445
		Giant Eagle, Inc.	
	2,857,597	Term Loan, Maturing August 6, 2009	2,895,103
		Roundy's, Inc.	
	2,443,750	Term Loan, Maturing June 6, 2009	2,471,242

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

		The Jean Coutu Group (PJC), Inc.	
\$	1,425,000	Term Loan, Maturing July 30, 2011	\$ 1,444,756
		The Pantry, Inc.	
	1,088,548	Term Loan, Maturing March 12, 2011	1,096,712
			\$ 12,375,287
Retail - Multiline 1.4%			
		Kmart Corp.	
	3,000,000	Term Loan, Maturing May 6, 2006	3,016,875
		Rent-A-Center, Inc.	
	1,293,188	Term Loan, Maturing June 30, 2010	1,300,867
			\$ 4,317,742
Retail - Specialty 3.5%			
		CSK Auto, Inc.	
	1,990,000	Term Loan, Maturing June 20, 2009	2,013,631
		FTD, Inc.	
	497,500	Term Loan, Maturing February 28, 2011	502,475
		Getty Petroleum Marketing, Inc.	
	1,573,333	Term Loan, Maturing May 19, 2010	1,598,900
		Oriental Trading Co.	
	1,854,116	Term Loan, Maturing August 4, 2010	1,880,383
	500,000	Term Loan, Maturing January 8, 2011	510,209
		Petco Animal Supplies, Inc.	
	493,728	Term Loan, Maturing October 2, 2008	500,980
		Savers, Inc.	
	425,000	Term Loan, Maturing August 4, 2009	427,656
	500,000	Term Loan, Maturing August 4, 2010	504,063
		Travelcenters of America, Inc.	
	3,054,177	Term Loan, Maturing November 30, 2008	3,094,898
			\$ 11,033,195
Road & Rail 0.7%			
		NFIL Holdings Corp.	
	164,286	Term Loan, Maturing February 27, 2010	166,750
	839,226	Term Loan, Maturing February 27, 2010	850,766

		RailAmerica, Inc.	
\$	0	Term Loan, Maturing May 31, 2009	\$ 0
		SIRVA Worldwide, Inc.	
	1,197,059	Term Loan, Maturing December 31, 2010	1,207,533
			\$ 2,225,049
Semiconductor Equipment and Products 0.9%			
		AMI Semiconductor	
	495,000	Term Loan, Maturing September 30, 2008	500,569
		Fairchild Semiconductor Corp.	
	1,481,250	Term Loan, Maturing June 19, 2008	1,501,155
		Memec Group, Ltd.	
	1,000,000	Term Loan, Maturing June 15, 2010	999,938
			\$ 3,001,662
Services 0.1%			
		Allied Security Holdings, LLC	
	400,000	Term Loan, Maturing June 30, 2010	405,000
			\$ 405,000
Shipping Lines 0.1%			
		Horizon Lines, LLC	
	249,375	Term Loan, Maturing July 7, 2011	253,271
			\$ 253,271
Telecommunications - Wireless 5.6%			
		American Tower, L.P.	
	1,346,625	Term Loan, Maturing August 31, 2011	1,364,931
		Cellular South, Inc.	
	349,125	Term Loan, Maturing May 4, 2011	354,144
		Centennial Cellular Operating Co., LLC	
	1,990,000	Term Loan, Maturing February 9, 2011	2,007,568
		Dobson Cellular Systems, Inc.	
	1,485,000	Term Loan, Maturing March 31, 2010	1,477,389
		Nextel Finance Co.	
	4,962,500	Term Loan, Maturing December 15, 2010	4,992,518
		Nextel Partners Operating Corp.	
	1,325,000	Term Loan, Maturing May 31, 2011	1,344,185

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

		SBA Senior Finance, Inc.	
\$	1,378,303	Term Loan, Maturing October 31, 2008	\$ 1,391,871
		Spectrasite Communications, Inc.	
	506,658	Term Loan, Maturing June 30, 2007	509,318
	1,335,193	Term Loan, Maturing December 31, 2007	1,354,387
		Western Wireless Corp.	
	2,842,875	Term Loan, Maturing May 28, 2011	2,886,027
		Winstar Communications, Inc.	
	169,348	DIP Loan, Maturing December 31, 2004 (2) (3)	44,437
			\$ 17,726,775
Telecommunications - Wireline 2.8%			
		Cincinnati Bell, Inc.	
	1,477,147	Term Loan, Maturing June 30, 2008	1,492,842
		Consolidated Communications, Inc.	
	996,667	Term Loan, Maturing October 14, 2011	1,009,125
		D&E Communications, Inc.	
	471,425	Term Loan, Maturing December 31, 2011	478,939
		NTELOS, Inc.	
	807,972	Term Loan, Maturing July 25, 2008	799,892
		Qwest Corp.	
	5,000,000	Term Loan, Maturing June 4, 2007	5,185,415
			\$ 8,966,213
Textiles and Apparel 0.2%			
		St. John Knits International, Inc.	
	728,265	Term Loan, Maturing July 31, 2007	733,613
			\$ 733,613
Theaters 2.6%			
		Cinemark, Inc.	
	1,990,000	Term Loan, Maturing March 31, 2011	2,009,900
		Loews Cineplex Entertainment Corp.	
	1,605,000	Term Loan, Maturing July 30, 2011	1,622,626
		Regal Cinemas Corp.	
	4,486,194	Term Loan, Maturing November 10, 2010	4,542,271
			\$ 8,174,797

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

Utility 4.7%			
		Allegheny Energy Supply Company, LLC	
\$	2,288,514	Term Loan, Maturing March 8, 2011	\$ 2,322,270
		CenterPoint Energy, Inc.	
	4,949,974	Term Loan, Maturing October 7, 2006	4,977,818
		Coletto Creek WLE, L.P.	
	458,850	Term Loan, Maturing June 30, 2011	467,071
	300,000	Term Loan, Maturing June 30, 2012	303,875
		Dynegy Holdings, Inc.	
	2,643,375	Term Loan, Maturing May 28, 2010	2,697,895
		NRG Energy, Inc.	
	700,302	Term Loan, Maturing June 23, 2010	721,311
	1,236,107	Term Loan, Maturing June 23, 2010	1,273,190
		NUI Utilities, Inc.	
	215,164	Term Loan, Maturing November 24, 2004	215,971
	1,097,336	Term Loan, Maturing November 24, 2004	1,101,451
		Teton Power Funding, LLC	
	848,782	Term Loan, Maturing March 12, 2011	857,270
			\$ 14,938,122
Total Senior, Floating Rate Interests (identified cost \$448,753,508)			\$ 452,451,183

Corporate Bonds & Notes 15.4%

Principal Amount		Security	Value
Aerospace and Defense 0.2%			
		Argo Tech Corp., Sr. Notes	
\$	300	9.25%, 6/1/11 (4)	\$ 323,250
		K&F Industries, Sr. Sub. Notes	
	25	9.625%, 12/15/10	27,937
		Sequa Corp.	
	300	8.875%, 4/1/08	327,000
		Standard Aero Holdings, Inc., Sr. Sub. Notes	
	40	8.25%, 9/1/14 (4)	41,600
			\$ 719,787

Airlines 0.4%			
		American Airlines	
\$	895	7.80%, 10/1/06	\$ 744,932
	15	8.608%, 4/1/11	12,728
	20	7.858%, 10/1/11	19,891
		AMR Corp.	
	255	9.00%, 8/1/12	156,825
		Continental Airlines	
	6	7.08%, 11/1/04	5,922
	20	8.00%, 12/15/05	18,400
	312	7.033%, 6/15/11	241,429
		Delta Air Lines	
	85	7.779%, 11/18/05	36,778
		Delta Air Lines, Series 02-1	
	21	7.779%, 1/2/12	8,023
			\$ 1,244,928
Auto Components 0.5%			
		Dana Corp.	
	175	10.125%, 3/15/10	199,500
		Key Plastics, LLC, Jr. Sub. Notes	
	65	4.00%, 4/26/07 (2)	65,813
		Key Plastics, LLC, Sr. Sub. Notes	
	118	7.00%, 4/26/07 (2)	118,655
		Keystone Automotive Operations, Inc., Sr. Sub. Notes	
	530	9.75%, 11/1/13	572,400
		Metaldyne Corp.	
	145	11.00%, 6/15/12 (4)	116,000
		Metaldyne Corp., Sr. Notes	
	50	10.00%, 11/1/13	46,750
		Tenneco Automotive, Inc., Series B	
	140	11.625%, 10/15/09	148,400
	230	10.25%, 7/15/13	263,350
		TRW Automotive, Inc., Sr. Sub. Notes	
	65	11.00%, 2/15/13	77,675
		United Components, Inc., Sr. Sub. Notes	
	65	9.375%, 6/15/13	70,362
			\$ 1,678,905

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

Broadcast Media		1.4%		
			CanWest Media, Inc., Sr. Sub. Notes	
\$	120	10.625%, 5/15/11		\$ 137,100
			CSC Holdings, Inc., Sr. Sub. Notes	
	180	10.50%, 5/15/16		205,200
			Fisher Communications, Inc., Sr. Notes	
	55	8.625%, 9/15/14		57,475
			Insight Communications, Sr. Disc. Notes	
	460	12.25%, 2/15/11		432,400
			Kabel Deutschland GMBH	
	345	10.625%, 7/1/14 (4)		377,775
			LBI Media, Inc., Sr. Disc. Notes	
	80	11.00%, 10/15/13		58,100
			Muzak LLC/Muzak Finance, Sr. Notes	
	25	10.00%, 2/15/09		22,250
			Nexstar Finance Holdings LLC, Inc., Sr. Disc. Notes	
	230	11.375%, 4/1/13		177,387
			Nextmedia Operating, Inc.	
	65	10.75%, 7/1/11		73,531
			PanAmSat Corp., Sr. Notes	
	240	9.00%, 8/15/14 (4)		250,800
			Paxson Communications Corp.	
	65	12.25%, 1/15/09		56,062
	2,000	4.35%, 1/15/10 (4)		2,000,000
			Rainbow National Services, LLC, Sr. Notes	
	100	8.75%, 9/1/12 (4)		104,250
			Rainbow National Services, LLC, Sr. Sub. Debs.	
	320	10.375%, 9/1/14 (4)		336,800
			Sinclair Broadcast Group, Inc.	
	35	4.875%, 7/15/18		31,894
				\$ 4,321,024
Building & Development		0.0%		
			THL Buildco (Nortek, Inc.), Sr. Sub. Notes	
	120	8.50%, 9/1/14 (4)		126,300
				\$ 126,300

Building Materials 0.0%				
		Coleman Cable, Inc., Sr. Notes		
\$	60	9.875%, 10/1/12 (4)	\$	61,275
			\$	61,275
Cable Television 0.2%				
		Adelphia Communications, Sr. Notes, Series B		
	270	9.25%, 10/1/32 (3)		238,950
		Avalon Cable Holdings LLC, Sr. Disc. Notes		
	82	11.875%, 12/1/08		86,228
		Cablevision Systems Corp., Sr. Notes		
	20	8.00%, 4/15/12 (4)		21,000
		Charter Communications Holdings, LLC, Sr. Notes		
	85	10.25%, 1/15/10		68,637
		Charter Communications, Inc.		
	100	5.75%, 10/15/05		89,500
		Charter Communications Holdings, Sr. Notes		
	20	10.00%, 4/1/09		16,300
			\$	520,615
Casinos and Gaming 0.9%				
		Ameristar Casinos, Inc.		
	150	10.75%, 2/15/09		171,000
		Chukchansi EDA, Sr. Notes		
	230	14.50%, 6/15/09 (4)		288,650
		Hollywood Casino Shreveport, 1st Mtg. Notes		
	70	13.00%, 8/1/06 (3)		59,587
		Majestic Star Casino LLC		
	240	9.50%, 10/15/10		246,000
		MGM Grand, Inc.		
	60	6.875%, 2/6/08		65,625
		MTR Gaming Group, Series B		
	110	9.75%, 4/1/10		120,450
		OED Corp./Diamond Jo LLC		
	140	8.75%, 4/15/12 (4)		130,200
		Premier Entertainment Biloxi, LLC/Premier Finance		
		Biloxi Corp.		
	15	10.75%, 2/1/12 (4)		15,900
		Seneca Gaming Corp., Sr. Notes		
	125	7.25%, 5/1/12 (4)		129,687

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

		Trump Atlantic City Associates, Inc.		
\$	295	11.25%, 5/1/06 (5)	\$	255,912
		Trump Holdings and Funding, Sr. Notes		
	275	11.625%, 3/15/10		287,375
		Venetian Casino/Las Vegas Sands		
	645	11.00%, 6/15/10		749,812
		Waterford Gaming LLC, Sr. Notes		
	412	8.625%, 9/15/12 (4)		438,780
			\$	2,958,978

Chemicals 1.0%

		Avecia Group PLC		
	475	11.00%, 7/1/09		420,375
		BCP Caylux Holdings, Sr. Sub. Notes		
	265	9.625%, 6/15/14 (4)		287,525
		Borden U.S. Finance/Nova Scotia Finance, Sr. Notes		
	95	9.00%, 7/15/14 (4)		100,225
		Crystal US Holdings/US Holdings 3, LLC, Sr. Disc. Notes		
	110	10.50%, 10/1/14 (4)		66,275
		Equistar Chemical, Sr. Notes		
	110	10.625%, 5/1/11		125,950
		Hercules, Inc.		
	30	11.125%, 11/15/07		35,775
		Huntsman International, LLC, Sr. Notes		
	80	9.875%, 3/1/09		88,600
		Huntsman, LLC		
	155	11.625%, 10/15/10		180,187
		Innophos, Inc., Sr. Sub. Notes		
	60	8.875%, 8/15/14 (4)		64,200
		Lyondell Chemical Co.		
	5	9.50%, 12/15/08		5,481
	75	9.50%, 12/15/08		82,219
		Lyondell Chemical Co., Series A		
	40	9.625%, 5/1/07		43,750
		Lyondell Chemical Co., Sr. Notes		
	247	10.50%, 6/1/13		286,520
		Nalco Co., Sr. Sub. Notes		
	100	8.875%, 11/15/13 (4)		108,000

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

		OM Group, Inc.	
\$	460	9.25%, 12/15/11	\$ 481,850
		Polyone Corp., Sr. Notes	
	120	8.875%, 5/1/12	123,000
		Rhodia SA, Sr. Notes	
	450	10.25%, 6/1/10	468,000
		VWR International, Inc., Sr. Sub. Notes	
	120	8.00%, 4/15/14 (4)	127,500
			\$ 3,095,432

Commercial Services 0.8%

		Advanstar Communications, Inc.	
	1,485	9.22%, 8/15/08	1,551,825
	185	10.75%, 8/15/10	205,812
		Affinity Group, Inc., Sr. Sub. Notes	
	120	9.00%, 2/15/12	129,000
		Coinmach Corp., Sr. Notes	
	40	9.00%, 2/1/10	41,700
		Interline Brands, Inc., Sr. Sub. Notes	
	50	11.50%, 5/15/11	55,750
		MDP Acquisitions/JSG Funding PLC, Sr. Notes	
	250	9.625%, 10/1/12	283,750
		Norcross Safety Products LLC/Norcross Capital Corp., Sr. Sub. Notes, Series B	
	150	9.875%, 8/15/11	163,500
		United Rentals North America, Inc., Sr. Sub. Notes	
	125	7.00%, 2/15/14	111,562
		Vertis, Inc., Sub. Notes	
	105	13.50%, 12/7/09 (4)	105,525
		Williams Scotsman, Inc., Sr. Notes	
	45	10.00%, 8/15/08	48,487
			\$ 2,696,911

Computer Software & Services 0.2%

		UGS Corp., Sr. Sub. Notes	
	545	10.00%, 6/1/12 (4)	596,775
			\$ 596,775

Construction Materials 0.1%				
		Ply Gem Industries, Inc., Sr. Sub. Notes		
\$	90	9.00%, 2/15/12 (4)	\$	90,225
	95	9.00%, 2/15/12 (4)		95,237
			\$	185,462
Consumer Products 0.1%				
		Fedders North America, Inc.		
	95	9.875%, 3/1/14		79,562
		Jostens Holding Corp., Sr. Disc. Notes		
	45	10.25%, 12/1/13		31,162
		Jostens IH Corp.		
	90	7.625%, 10/1/12 (4)		90,900
		Rayovac Corp., Sr. Sub. Notes		
	30	8.50%, 10/1/13		32,700
		Riddell Bell Holdings, Sr. Sub. Notes		
	25	8.375%, 10/1/12 (4)		25,531
		Samsonite Corp., Sr. Sub. Notes		
	165	8.875%, 6/1/11 (4)		173,250
		True Temper Sports, Inc., Sr. Sub. Notes		
	25	8.375%, 9/15/11		23,375
			\$	456,480
Containers and Packaging - Metal and Glass 0.2%				
		Crown Euro Holdings SA		
	65	9.50%, 3/1/11		72,800
	340	10.875%, 3/1/13		396,950
			\$	469,750
Containers and Packaging - Paper 0.2%				
		Graham Packaging Co., Sr. Notes		
	45	8.50%, 10/15/12 (4)		46,125
		Graham Packaging Co., Sr. Sub. Notes		
	90	9.875%, 10/15/14 (4)		92,587
		Jefferson Smurfit		
	170	8.25%, 10/1/12		188,275
		Pliant Corp.		
	95	11.125%, 6/15/09		81,700
		Solo Cup Co., Sr. Sub. Notes		
	130	8.50%, 2/15/14 (4)		128,700
			\$	537,387

Containers and Packaging - Plastics 0.1%			
		Intertape Polymer US, Inc., Sr. Sub. Notes	
\$	180	8.50%, 8/1/14 (4)	\$ 182,700
		Tekni-Plex, Inc., Series B	
	15	12.75%, 6/15/10	12,600
		Tekni-Plex, Inc., Sr. Notes	
	55	8.75%, 11/15/13 (4)	52,525
			\$ 247,825
Electronic Equipment & Instruments 0.4%			
		Chippac International Ltd.	
	90	12.75%, 8/1/09	95,737
		Danka Business Systems, Sr. Notes	
	25	11.00%, 6/15/10	26,375
		Hexcel Corp.	
	35	9.875%, 10/1/08	39,375
		Mission Energy Holding Co.	
	115	13.50%, 7/15/08	146,050
		Wesco Distribution, Inc.	
	1,000	9.125%, 6/1/08	1,036,250
			\$ 1,343,787
Engineering 0.0%			
		Shaw Group, Inc., Sr. Notes	
	35	10.75%, 3/15/10	36,925
			\$ 36,925
Entertainment 0.4%			
		LCE Acquisition Corp., Sr. Sub. Notes	
	240	9.00%, 8/1/14 (4)	249,000
		Marquee Holdings, Inc., Sr. Disc. Notes	
	325	12.00%, 8/15/14 (4)	194,187
		Marquee, Inc., Sr. Notes	
	180	8.625%, 8/15/12 (4)	191,700
		Royal Caribbean Cruises, Sr. Notes	
	310	8.75%, 2/2/11	363,475
		Six Flags, Inc., Sr. Notes	
	240	8.875%, 2/1/10	226,200
	40	9.625%, 6/1/14	37,600

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

Universal City Development Partners, Sr. Notes				
\$	40	11.75%, 4/1/10	\$	46,800
			\$	1,308,962
Environmental Services 0.1%				
Allied Waste Industries, Series B				
	85	9.25%, 9/1/12		94,987
Waste Services, Inc., Sr. Sub. Notes				
	265	9.50%, 4/15/14 (4)		253,075
			\$	348,062
Financials 0.4%				
Carlyle High Yield Partners, Series 2004-6A, Class C				
	500	4.36%, 8/15/16 (2) (4)		500,000
Dryden Leveraged Loan, Series 2004-6A, Class C1				
	500	4.055%, 7/30/16 (2) (4)		500,000
E*Trade Financial Corp., Sr. Notes				
	130	8.00%, 6/15/11 (4)		135,850
Refco Finance Holdings, LLC, Sr. Sub. Notes				
	235	9.00%, 8/1/12 (4)		252,037
			\$	1,387,887
Food, Beverages and Tobacco 0.6%				
American Seafood Group LLC				
	400	10.125%, 4/15/10		428,000
Chiquita Brands International, Sr. Notes				
	25	7.50%, 11/1/14 (4)		25,125
Merisant Co., Sr. Notes				
	10	9.50%, 7/15/13 (4)		9,550
Michael Foods, Sr. Sub. Notes				
	35	8.00%, 11/15/13		36,837
North Atlantic Trading Co., Sr. Notes				
	75	9.25%, 3/1/12		72,375
Pinnacle Foods Holdings Corp., Sr. Sub. Notes				
	5	8.25%, 12/1/13 (4)		4,737
	1,065	8.25%, 12/1/13 (4)		1,009,087

		UAP Holding Corp., Sr. Disc. Notes	
\$	265	10.75%, 7/15/12 (4)	\$ 204,050
		United Agricultural Products, Sr. Notes	
	55	8.25%, 12/15/11 (4)	59,675
		WH Holdings Ltd./WH Capital Corp., Sr. Notes	
	70	9.50%, 4/1/11	76,125
			\$ 1,925,561
Funeral Service	0.0%		
		Alderwoods Group, Inc., Sr. Notes	
	60	7.75%, 9/15/12 (4)	63,750
			\$ 63,750
Gaming	0.2%		
		Penn National Gaming, Inc, Sr. Sub. Notes	
	555	11.125%, 3/1/08	602,175
			\$ 602,175
Health Care - Equipment & Supplies	0.2%		
		Inverness Medical Innovations, Inc., Sr. Sub. Notes	
	110	8.75%, 2/15/12 (4)	111,100
		Medical Device Manufacturing, Inc., Sr. Sub. Notes	
	125	10.00%, 7/15/12 (4)	133,125
		Medquest, Inc.	
	205	11.875%, 8/15/12	234,725
		Quintiles Transnational Corp., Sr. Sub. Notes	
	260	10.00%, 10/1/13	276,900
			\$ 755,850
Health Care - Providers & Services	0.5%		
		Ardent Health Services, Inc., Sr. Sub. Notes	
	125	10.00%, 8/15/13	126,875
		Curative Health Services, Sr. Notes	
	35	10.75%, 5/1/11 (4)	32,200
		Healthsouth Corp.	
	90	7.625%, 6/1/12	87,525

		Healthsouth Corp., Sr. Notes	
\$	245	8.375%, 10/1/11	\$ 244,694
		Magellan Health Services, Inc., Sr. Notes, Series A	
	159	9.375%, 11/15/08	172,640
		National Nephrology Association, Sr. Sub. Notes	
	65	9.00%, 11/1/11 (4)	75,481
		Omega Healthcare Investors, Inc., Sr. Notes	
	40	7.00%, 4/1/14 (4)	40,800
		Pacificare Health System	
	146	10.75%, 6/1/09	168,995
		Rotech Healthcare, Inc.	
	5	9.50%, 4/1/12	5,375
		Tenet Healthcare Corp., Sr. Notes	
	370	9.875%, 7/1/14 (4)	388,500
		Vanguard Health Holdings II, Sr. Sub. Notes	
	255	9.00%, 10/1/14 (4)	256,913
			\$ 1,599,998
Hotels	0.5%		
		Felcor Lodging L.P., Sr. Notes	
	1,000	5.84%, 6/1/11 (4)	1,015,000
		Host Marriott L.P., Series I	
	15	9.50%, 1/15/07	16,688
		Inn of the Mountain Gods, Sr. Notes	
	165	12.00%, 11/15/10	189,750
		Sun International Hotels, Sr. Sub. Notes	
	210	8.875%, 8/15/11	231,263
			\$ 1,452,701
Household Furnishing & Appliances	0.0%		
		Home Interiors & Gifts	
	110	10.125%, 6/1/08	95,700
			\$ 95,700
Household Products	0.0%		
		Interface, Inc., Sr. Sub. Notes	
	20	9.50%, 2/1/14	20,800
			\$ 20,800

Information Technology 0.1%			
		New ASAT (Finance) Ltd., Sr. Notes	
\$	95	9.25%, 2/1/11 (4)	\$ 80,275
		Stratus Technologies, Inc., Sr. Notes	
	90	10.375%, 12/1/08	81,900
			\$ 162,175
Machinery 0.3%			
		Case New Holland, Inc., Sr. Notes	
	110	9.25%, 8/1/11 (4)	123,750
		Flowserve Corp.	
	5	12.25%, 8/15/10	5,675
		Manitowoc Co., Inc. (The)	
	45	10.50%, 8/1/12	52,088
		Milacron Escrow Corp.	
	245	11.50%, 5/15/11 (4)	260,925
		Rexnord Corp.	
	65	10.125%, 12/15/12	73,775
		Terex Corp.	
	120	10.375%, 4/1/11	136,200
		Thermadyne Holdings Corp., Sr. Sub. Notes	
	265	9.25%, 2/1/14	259,038
			\$ 911,451
Manufacturing 0.5%			
		Aearo Co. I, Sr. Sub. Notes	
	65	8.25%, 4/15/12 (4)	66,625
		AMSCAN Holdings, Inc., Sr. Sub. Notes	
	225	8.75%, 5/1/14 (4)	230,625
		Amsted Industries, Inc., Sr. Notes	
	500	10.25%, 10/15/11 (4)	552,500
		Dresser, Inc.	
	110	9.375%, 4/15/11	121,550
		MAAX Corp., Sr. Sub. Notes	
	65	9.75%, 6/15/12 (4)	69,225
		Mueller Group, Inc., Sr. Sub. Notes	
	185	10.00%, 5/1/12 (4)	200,725
		Mueller Holdings, Inc., Disc. Notes	
	105	14.75%, 4/15/14 (4)	67,988

		National Waterworks, Inc., Series B	
\$	115	10.50%, 12/1/12	\$ 131,100
		Oxford Industries, Inc., Sr. Notes	
	100	8.875%, 6/1/11 (4)	109,000
			\$ 1,549,338
Metals & Mining 0.1%			
		Alpha Natural Resources, Sr. Notes	
	75	10.00%, 6/1/12 (4)	83,063
		General Cable Corp., Sr. Notes	
	50	9.50%, 11/15/10	55,750
		Ispat Inland ULC, Sr. Notes	
	195	9.75%, 4/1/14 (4)	215,963
			\$ 354,776
Oil & Gas 1.0%			
		ANR Pipeline Co.	
	70	8.875%, 3/15/10	79,100
		Belden & Blake Corp., Sr. Notes	
	35	8.75%, 7/15/12 (4)	37,450
		Continental Resources	
	525	10.25%, 8/1/08	546,000
		Denbury Resources, Inc.	
	10	7.50%, 4/1/13	10,650
		Giant Industries, Sr. Sub. Notes	
	80	8.00%, 5/15/14	82,000
		Gulfterra Energy Partner	
	41	10.625%, 12/1/12	51,660
		Gulfterra Energy Partner, Series B	
	89	8.50%, 6/1/10	104,019
		Hanover Compressor Co., Sr. Notes	
	70	8.625%, 12/15/10	76,300
		Hanover Compressor Co., Sr. Sub. Notes	
	280	0.00%, 3/31/07	238,000
		Northwest Pipeline Corp.	
	70	8.125%, 3/1/10	78,838
		Parker Drilling Co., Sr. Notes	
	85	9.625%, 10/1/13	95,200
		Plains E&P Co.	
	115	8.75%, 7/1/12	129,663

		Port Arthur Finance Corp.	
\$	309	12.50%, 1/15/09	\$ 361,530
		Premcor Refining Group, Sr. Notes	
	210	9.50%, 2/1/13	248,325
		Premcor Refining Group, Sr. Sub. Notes	
	40	7.75%, 2/1/12	43,800
		SESI, LLC	
	585	8.875%, 5/15/11	642,038
		Southern Natural Gas	
	50	8.875%, 3/15/10	56,500
	150	8.00%, 3/1/32	155,625
		Transmontaigne, Inc., Sr. Sub. Notes	
	265	9.125%, 6/1/10	298,788
			\$ 3,335,486
Paper and Forest Products	0.4%		
		Ainsworth Lumber, Sr. Notes	
	115	7.25%, 10/1/12 (4)	116,725
		Caraustar Industries, Inc., Sr. Sub. Notes	
	260	9.875%, 4/1/11	279,500
		Georgia-Pacific Corp.	
	145	9.50%, 12/1/11	180,163
	180	9.375%, 2/1/13	212,850
		Longview Fibre Co., Sr. Sub. Notes	
	225	10.00%, 1/15/09	246,375
		Newark Group, Inc., Sr. Sub. Notes	
	160	9.75%, 3/15/14 (4)	165,600
			\$ 1,201,213
Publishing & Printing	0.7%		
		American Media, Inc., Series B	
	170	10.25%, 5/1/09	179,775
		Dex Media East LLC	
	80	9.875%, 11/15/09	92,400
		Dex Media West LLC, Sr. Sub. Notes	
	217	9.875%, 8/15/13	256,060
		Hollinger Participation Trust, Sr. Notes, (PIK)	
	58	12.125%, 11/15/10 (4)	66,916

		Houghton Mifflin Co., Sr. Sub. Notes	
\$	190	9.875%, 2/1/13	\$ 200,450
		Liberty Group Operating	
	110	9.375%, 2/1/08	111,375
		Primedia Inc., Sr. Notes	
	1,000	6.615%, 5/15/10 (4)	1,010,000
		Primedia, Inc.	
	180	8.875%, 5/15/11	180,900
			\$ 2,097,876
Retail - Food and Drug 0.1%			
		General Nutrition Center, Sr. Sub. Notes	
	45	8.50%, 12/1/10 (4)	46,238
		Jean Coutu Group, Inc., Sr. Sub. Notes	
	145	8.50%, 8/1/14 (4)	144,638
		Pierre Foods Inc., Sr. Sub. Notes	
	155	9.875%, 7/15/12 (4)	160,425
			\$ 351,301
Retail - Specialty 0.1%			
		Mothers Work, Inc.	
	30	11.25%, 8/1/10	29,700
		PCA LLC/PCA Finance Corp., Sr. Notes	
	60	11.875%, 8/1/09	64,500
		Petro Stopping Centers LP/Petro Financial Corp., Sr. Notes	
	85	9.00%, 2/15/12	90,525
			\$ 184,725
Semiconductor Equipment and Products 0.2%			
		AMI Semiconductor, Inc., Sr. Sub. Notes	
	121	10.75%, 2/1/13	141,570
		Amkor Technologies, Inc.	
	285	5.75%, 6/1/06	250,800
		Amkor Technologies, Inc., Sr. Notes	
	85	7.125%, 3/15/11	70,125
	175	7.75%, 5/15/13	144,375
		Amkor Technologies, Inc., Sr. Sub. Notes	
	30	10.50%, 5/1/09	25,650
			\$ 632,520

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

Services 0.2%				
		Allied Security Escrow, Sr. Sub. Notes		
\$	35	11.375%, 7/15/11 (4)	\$	36,925
		Amerco, Inc.		
	180	9.00%, 3/15/09		188,100
		US Oncology, Inc., Sr. Notes		
	120	9.00%, 8/15/12 (4)		124,800
		US Oncology, Inc., Sr. Sub. Notes		
	170	10.75%, 8/15/14 (4)		175,525
			\$	525,350
Shipping Lines 0.0%				
		Horizon Lines, LLC		
	125	9.00%, 11/1/12 (4)		132,500
			\$	132,500
Telecommunications - Wireless 1.1%				
		American Tower Corp., Sr. Notes		
	255	9.375%, 2/1/09		271,575
		Centennial Cellular Operating Co., LLC, Sr. Sub. Notes		
	35	10.75%, 12/15/08		36,575
		Centennial Cellular Operating Co./Centennial Communications Corp., Sr. Notes		
	260	10.125%, 6/15/13		274,950
		LCI International, Inc., Sr. Notes		
	110	7.25%, 6/15/07		100,375
		Nextel Communications, Inc., Sr. Notes		
	10	7.375%, 8/1/15		10,800
		Nextel Partners, Inc., Sr. Notes		
	116	12.50%, 11/15/09		134,560
		Nortel Networks Ltd.		
	115	6.125%, 2/15/06		117,875
	340	4.25%, 9/1/08		329,800
		Rural Cellular Corp.		
	1,500	5.61%, 3/15/10 (4)		1,533,750

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

		SBA Telecommunications, Sr. Disc. Notes	
\$	90	9.75%, 12/15/11	\$ 73,350
		UbiquiTel Operating Co., Sr. Notes	
	155	9.875%, 3/1/11	162,169
		US Unwired, Inc., Series B	
	225	10.00%, 6/15/12	234,563
		Western Wireless Corp., Sr. Notes	
	170	9.25%, 7/15/13	174,250
			\$ 3,454,592

Telecommunications - Wireline 0.2%

		Inmarsat Finance PLC	
	265	7.625%, 6/30/12 (4)	264,338
		Qwest Capital Funding, Inc.	
	45	7.75%, 8/15/06	45,394
	25	7.90%, 8/15/10	23,188
		Qwest Services Corp.	
	238	13.50%, 12/15/10 (4)	279,055
			\$ 611,975

Textiles and Apparel 0.2%

		GFSI, Inc., Sr. Sub. Notes, Series B	
	60	9.625%, 3/1/07	58,350
		J Crew Operating Corp., Sr. Sub. Notes	
	160	10.375%, 10/15/07	164,800
		Levi Strauss & Co.	
	225	7.00%, 11/1/06	226,125
		Perry Ellis International, Inc., Sr. Sub. Notes	
	60	8.875%, 9/15/13	63,900
		Phillips Van-Heusen, Sr. Notes	
	40	7.25%, 2/15/11 (4)	41,800
	100	8.125%, 5/1/13	107,500
		William Carter, Series B	
	104	10.875%, 8/15/11	117,260
			\$ 779,735

Transportation 0.1%

		OMI Corp., Sr. Notes	
	135	7.625%, 12/1/13	139,219
		Petroleum Helicopters, Series B	
	15	9.375%, 5/1/09	16,200

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

		Quality Distribution LLC/QD Capital Corp.	
\$	30	9.00%, 11/15/10 (4)	\$ 28,688
			\$ 184,107
Utility 0.4%			
		AES Corp.	
	17	10.00%, 7/15/05 (4)	17,510
		AES Corp., Sr. Notes	
	15	9.375%, 9/15/10	16,969
	25	8.75%, 5/15/13 (4)	28,313
	15	9.00%, 5/15/15 (4)	16,988
		AES Corp., Sr. Sub. Notes	
	25	8.50%, 11/1/07	25,750
		Calpine Corp., Sr. Notes	
	130	8.25%, 8/15/05	128,375
	205	7.625%, 4/15/06	190,650
	35	8.50%, 7/15/10 (4)	26,950
		Dynegy Holdings, Inc., Sr. Notes	
	5	10.125%, 7/15/13 (4)	5,775
		Illinois Power	
	80	7.50%, 6/15/09	91,600
		NRG Energy, Inc., Sr. Notes	
	320	8.00%, 12/15/13 (4)	344,400
		Orion Power Holdings, Inc., Sr. Notes	
	380	12.00%, 5/1/10	476,900
		Reliant Energy, Inc.	
	35	9.25%, 7/15/10	37,756
			\$ 1,407,936
Wireless Communications 0.1%			
		Alamosa Delaware, Inc., Sr. Disc. Notes	
	70	12.00%, 7/31/09	72,450
		Alamosa Delaware, Inc., Sr. Notes	
	90	11.00%, 7/31/10	102,375
	155	8.50%, 1/31/12	157,713
			\$ 332,538
Total Corporate Bonds & Notes			
(identified cost \$47,135,253)			\$ 49,069,586

Common Stocks 2.1%

Shares/Rights		Security		Value
586		Crown Castle International Corp. (3)	\$	8,720
3,460		Crown Castle International Corp. (3)		158,728
2,992		Enviromental Systems Products (2) (3) (6)		61,635
10,443		Hayes Lemmerz International (3)		105,892
10		Identity Now Holdings Common (2) (3) (6)		0
1,418		IDT Corp., Class B (3)		21,313
8		Knowledge Universe, Inc. (2) (3) (6)		5,066
725,000		Van Kampen Senior Income Trust		6,314,750
Total Common Stocks				
(identified cost, \$5,889,139)				\$ 6,676,104

Preferred Stocks 0.0%

Shares/Rights		Security		Value
35		Hayes Lemmerz International, Series A (2) (3) (6)	\$	1,533
15		Key Plastics, LLC, Series A (2) (3) (6)		15,062
1,790		Williams Cos., Inc. (The) (4)		127,090
Total Preferred Stocks				
(identified cost, \$107,406)				\$ 143,685

Warrants 0.2%

Shares/Rights		Security		Value
210		American Tower Corp., Exp. 8/1/08 (2) (3)	\$	39,585
105		Mueller Holdings, Inc., Exp. 4/15/14 (3)		6,353
45,548		Thermadyne Holdings Corp. (3)		501,028
Total Warrants				
(identified cost, \$429,913)				\$ 546,966

Short-Term Investments 6.1%

Principal Amount	Maturity Date	Borrower	Rate	Amount
\$ 5,000,000	10/04/04	Cortes Capital Corp. Commercial Paper	1.63%	\$ 4,999,321
6,000,000	10/01/04	Investors Bank & Trust Company Time Deposit	1.90%	6,000,000
2,076,000	10/01/04	Ranger Funding Co., LLC Commercial Paper	1.76%	2,076,000
6,394,000	10/01/04	USAA Capital Corp. Commercial Paper	1.84%	6,394,000
Total Short-Term Investments (at amortized cost)				\$ 19,469,321
Total Investments 165.6% (identified cost \$521,784,540)				\$ 528,356,845
Other Assets, Less Liabilities (31.1)%				\$ (99,328,874)
Auction Preferred Shares Plus Cumulative Unpaid Dividends (34.5)%				\$ (110,024,571)
Net Assets Applicable to Common Shares 100.0%				\$ 319,003,400

Note: The Trust has made commitments to fund specified amounts under certain existing credit arrangements. Pursuant to the terms of these arrangements, the Trust had unfunded loan commitments of \$4,893,345 as of September 30, 2004.

PIK - Payment In Kind.

(1) Senior floating-rate interests often require prepayments from excess cash flows or permit the borrower to repay at its 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, it is anticipated that the senior floating-rate interests will have an expected average life of approximately two to three years.

(2) Security valued at fair value using methods determined in good faith by or at the direction of the Trustees.

- (3) Non-income producing security.
- (4) 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 September 30, 2004, the aggregate value of the securities is \$19,894,077 or 6.2% of the Trust's net assets.
- (5) Defaulted security.
- (6) Restricted security.

At September 30, 2004, the Trust had entered into credit default swaps with Credit Suisse First Boston dated February 6, 2004 whereby the Trust will receive 2.45% per year times the notional amount of \$2,900,000. The Trust makes payment only upon a default event on underlying loan assets (50 in total, each representing 2% of the notional value of the swap). At September 30, 2004, the Trust had sufficient cash segregated to cover potential obligations arising from open swap contracts.

The cost and unrealized appreciation (depreciation) in value of the investment securities at September 30, 2004, as computed on a federal income tax basis, were as follows:

Aggregate cost	\$	521,794,704
Gross unrealized appreciation	\$	7,922,509
Gross unrealized depreciation		(1,360,368)
Net unrealized appreciation	\$	6,562,141

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/ James B. Hawkes
James B. Hawkes
President and Principal Executive Officer

Date: November 17, 2004

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

By: /s/ James B. Hawkes
James B. Hawkes
President and Principal Executive Officer

Date: November 17, 2004

By: /s/ James L. O'Connor
James L. O'Connor
Treasurer and Principal Financial Officer

Date: November 17, 2004
