

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

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		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		

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		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

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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