EATON VANCE SENIOR INCOME TRUST Form N-CSRS February 25, 2011

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 Form N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act File Number: <u>811-09013</u>
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)
June 30

Date of Fiscal Year End December 31, 2010 Date of Reporting Period

Item 1. Reports to Stockholders

Semiannual Report December 31,2010 EATON VANCE SENIOR INCOME TRUST

IMPORTANT NOTICES

Privacy. The Eaton Vance organization is committed to ensuring your financial privacy. Each of the financial institutions identified below has in effect the following policy (Privacy Policy) with respect to nonpublic personal information about its customers:

Only such information received from you, through application forms or otherwise, and information about your Eaton Vance fund transactions will be collected. This may include information such as name, address, social security number, tax status, account balances and transactions.

None of such information about you (or former customers) will be disclosed to anyone, except as permitted by law (which includes disclosure to employees necessary to service your account). In the normal course of servicing a customer s account, Eaton Vance may share information with unaffiliated third parties that perform various required services such as transfer agents, custodians and broker/dealers.

Policies and procedures (including physical, electronic and procedural safeguards) are in place that are designed to protect the confidentiality of such information.

We reserve the right to change our Privacy Policy at any time upon proper notification to you. Customers may want to review our Privacy Policy periodically for changes by accessing the link on our homepage: www.eatonvance.com.

Our pledge of privacy applies to the following entities within the Eaton Vance organization: the Eaton Vance Family of Funds, Eaton Vance Management, Eaton Vance Investment Counsel, Boston Management and Research, and Eaton Vance Distributors, Inc. Our Privacy Policy applies only to those Eaton Vance customers who are individuals and who have a direct relationship with us. If a customer—s account (i.e., fund shares) is held in the name of a third-party financial adviser/broker-dealer, it is likely that only such adviser—s privacy policies apply to the customer. This notice supersedes all previously issued privacy disclosures. For more information about Eaton Vance—s Privacy Policy, please call 1-800-262-1122.

Delivery of Shareholder Documents. The Securities and Exchange Commission (the SEC) permits funds to deliver only one copy of shareholder documents, including prospectuses, proxy statements and shareholder reports, to fund investors with multiple accounts at the same residential or post office box address. This practice is often called householding and it helps eliminate duplicate mailings to shareholders.

Eaton Vance, or your financial adviser, may household the mailing of your documents indefinitely unless you instruct Eaton Vance, or your financial adviser, otherwise. If you would prefer that your Eaton Vance documents not be householded, please contact Eaton Vance at 1-800-262-1122, or contact your financial adviser. Your instructions that householding not apply to delivery of your Eaton Vance documents will be effective within 30 days of receipt by Eaton Vance or your financial adviser.

Portfolio Holdings. Each Eaton Vance Fund and its underlying Portfolio(s) (if applicable) will file a schedule of portfolio holdings on Form N-Q with the SEC for the first and third quarters of each fiscal year. The Form N-Q will be available on the Eaton Vance website at www.eatonvance.com, by calling Eaton Vance at 1-800-262-1122 or in the EDGAR database on the SEC s website at www.sec.gov. Form N-Q may also be reviewed and copied at the SEC s public reference room in Washington, D.C. (call 1-800-732-0330 for information on the operation of the public reference room).

Proxy Voting. From time to time, funds are required to vote proxies related to the securities held by the funds. The Eaton Vance Funds or their underlying Portfolios (if applicable) vote proxies according to a set of policies and procedures approved by the Funds and Portfolios Boards. You may obtain a description of these policies and procedures and information on how the Funds or Portfolios voted proxies relating to portfolio securities during the most recent 12 month period ended June 30, without charge, upon request, by calling 1-800-262-1122. This description is also available on the SEC s website at www.sec.gov.

Additional Notice to Shareholders. The Fund may redeem or purchase its outstanding auction preferred shares (APS) in order to maintain compliance with regulatory requirements, borrowing or rating agency requirements or for other purposes as it deems appropriate or necessary. The Fund also may purchase shares of its common stock in the open market when they trade at a discount to net asset value or at other times if the Fund determines such purchases are advisable. There can be no assurance that the Fund will take such action or that such purchases would reduce the discount.

Eaton Vance Senior Income Trust as of December 31, 2010 **INVESTMENT UPDATE**Economic and Market Conditions

Scott H. Page, CFA Co-Portfolio Manager

John Redding

Co-Portfolio Manager

The bank loan market generated positive returns and remained generally healthy, if not as robust as earlier in 2010, during the six-month period ending December 31, 2010. Despite a negative return in the May-June period that was driven primarily by concerns over the European debt crisis, the floating-rate loan market regained strength for the remainder of the period. The S&P/LSTA Leveraged Loan Index¹ (the Index), had a total return of 6.57% for the six-month period.

The market s recovery was driven by stronger demand and greater liquidity in the marketplace, along with improved corporate fundamentals. As a result, investors in search of yield began to take on incremental credit risk once again, evidenced by improved inflows into high-yield bond and bank loan mutual funds. These greater inflows led to more robust demand in the secondary market, as well as increased refinancing activity, bond-for-loan takeouts, and a general improvement in the overall tone of the market all of which contributed to tighter credit spreads and higher prices for bank loans. Importantly, and in contrast to other fixed-income sectors, bank loan credit spreads remained above their historical average levels over the London Interbank Offered Rate (LIBOR).

Bank loan issuer fundamentals, which have been improving for the past several quarters, continued this trend into the latter months of the period. Corporate operating earnings growth improved in the third and fourth quarters of 2010, while ratings downgrades and new defaults diminished to more modest levels.

Management Discussion

Eaton Vance Senior Income Trust (the Trust) is a closed-end fund and trades on the New York Stock Exchange (NYSE) under the symbol EVF. The Trust s investment objective is to provide a high level of current income, consistent with the preservation of capital. Under normal market conditions, the Trust invests at least 80% of its total assets in senior, secured floating-rate loans (Senior Loans). In managing the Trust, the investment adviser seeks to invest in a portfolio of senior loans that it believes will be less volatile over time than the general loan market. The Trust may also invest in second-lien loans and high-yield bonds, and may employ leverage, which may increase risk.

As of December 31, 2010, the Trust s investments included senior loans to 343 borrowers spanning 38 industries, with an average loan size of 0.26% of total investments, and no industry constituting more than 11.1% of total investments. Health care, cable and satellite television, and business equipment and services were the top three industry weightings.

Total Return Performance 6/30/10 12/31/10

NYSE Symbol		EVF
At Net Asset Value (NAV) ²		9.30%
At Market Price ²		11.39%
S&P/LSTA Leveraged Loan Index ¹		6.57%
Premium/(Discount) to NAV (12/31/10)		0.70%
Total Distributions per common share		\$0.271
Distribution Rate ³	$At \ NAV$	6.08%
	At Market Price	6.03%

See page 3 for more performance information.

- It is not possible to invest directly in an Index. The Index s total return reflects changes in value of the loans constituting the Index and accrual of interest and does not reflect expenses that would have been incurred if an investor individually purchased or sold the loans represented in the Index. Unlike the Trust, the Index s total return does not reflect the effect of leverage.
- Six-month returns are cumulative Performance results reflect the effects of Auction Preferred Shares (APS) and debt financing, which are forms of leverage. Absent a fee reduction by the investment adviser of the Trust, the returns would be lower.
- The Distribution Rate is based on the Trust s last regular distribution per share in the period (annualized) divided by the Trust s NAV or market price at the end of the period. The Trust s distributions may be comprised of ordinary income, net realized capital gains and return of capital.

Past performance is no guarantee of future results. Returns are historical and are calculated by determining the percentage change in net asset value or market price (as applicable) with all distributions reinvested. The returns do not include a dividend declared during the period but payable after period end. The Trust's performance at market price will differ from its results at NAV. Although market price performance generally reflects investment results over time, during shorter periods, returns at market price can also be affected by factors such as changing perceptions about the Trust, market conditions, fluctuations in supply and demand for the Trust's shares, or changes in Trust distributions. Investment return and principal value will fluctuate so that shares, when sold, may be worth more or less than their original cost. Performance is for the stated time period only; due to market volatility, the Trust's current performance may be lower or higher than the quoted return. For performance as of the most recent month end, please refer to www.eatonvance.com.

Trust shares are not insured by the FDIC and are not deposits or other obligations of, or guaranteed by, any depository institution. Shares are subject to investment risks, including possible loss of principal invested.

Eaton Vance Senior Income Trust as of December 31, 2010

INVESTMENT UPDATE

Management s use of leverage was a significant factor in the Trust s outperformance of the Index, its benchmark, during the period. The Trust s loans acquired with borrowings were bolstered by generally strong conditions in the credit markets. As of December 31, 2010, the Trust employed leverage of 35.9% of total assets 27.0% from APS and 8.9% from borrowings. Use of leverage creates an opportunity for income, but at the same time creates special risks (including the likelihood of greater volatility of NAV and market price of common shares).

The Trust continued to maintain smaller allocations to very large, lower-quality loans notably, some significant issues that came to market in 2007 than did the Index. This underweighting detracted from performance during the period, because the price of these issues rallied more than the overall market as investors sought higher discount opportunities. The Trust s modestly lower allocation to B-rated loans, which rallied the most after the May/June volatility, also detracted from relative performance. However, the Trust s investments in European loans contributed positively to its performance during the period.

We continue to believe that the Trust is well positioned for the current market environment. The Trust invests broadly across the floating-rate loan market, providing shareholders with diversified exposure to the asset class.² The cornerstones of the Trust s investment approach have always been and continue to be bottom-up credit research and dedication to diversification.

- APS percentage represents the liquidation value of the Trust s APS outstanding at 12/31/10 as a percentage of the Trust s net assets applicable to common shares plus APS and borrowings outstanding. In the event of a rise in long-term interest rates, the value of the Trust s investment portfolio could decline, which would reduce the asset coverage for its APS and borrowings.
- 2 Diversification cannot assure a profit or eliminate the risk of loss.

The views expressed throughout this report are those of the portfolio managers and are current only through the end of the period of the report as stated on the cover. These views are subject to change at any time based upon market or other conditions, and the investment adviser disclaims any responsibility to update such views. These views may not be relied on as investment advice and, because investment decisions for a fund are based on many factors, may not be relied on as an indication of trading intent on behalf of any Eaton Vance fund. Portfolio information provided in the report may not be representative of the Trust's current or future investments and may change due to active management.

Eaton Vance Senior Income Trust as of December 31, 2010

TRUST PERFORMANCE

Portfolio Composition

Top 10 Holdings¹

By total investments

Community Health Systems, Inc.	1.2%
Aramark Corp.	1.1
SunGard Data Systems, Inc.	1.1
Intelsat Corp.	1.0
Rite Aid Corp.	1.0
UPC Broadband Holding B.V.	1.0
INEOS Group	0.9
Charter Communications Operating, LLC	0.9
Virgin Media Investment Holding	0.9
Dynegy Holdings, Inc.	0.9

Top 10 Holdings represented 10.0% of the Trust s total investments as of 12/31/10.

Top Five Industries²

By total investments

Health Care	11.1%
Cable and Satellite Television	7.8
Business Equipment and Services	7.3
Leisure Goods/Activities/Movies	5.0
Telecommunications	4.4

Industries are shown as a percentage of the Trust s total investments as of 12/31/10.

Credit Quality Ratings for Total Loan Investments³

By total loan investments

Baa	2.8%
Ba	48.5
В	34.7
Caa	2.7
Ca	0.2
Defaulted	0.1
Non-Rated	11.0

Ratings are based on Moody s, S&P or Fitch, as applicable. Credit ratings are based largely on the rating agency s investment analysis at the time of rating and the rating assigned to any particular security is not necessarily a reflection of the issuer s current financial condition. The rating assigned to a security by a rating agency does not necessarily reflect its assessment of the volatility of a security s market value or of the liquidity of an investment in the security. If securities are rated differently by the rating agencies, the higher rating is applied.

Trust Performance⁴

NYSE Symbol	EVF
Average Annual Total Return (by market price, NYSE)	
Six Months	11.39%
One Year	21.48
Five Years	6.31
10 Years	5.74
Life of Trust (10/30/98)	4.79
Average Annual Total Return (at net asset value)	
Six Months	9.30%
One Year	15.29
Five Years	3.73
10 Years	4.77
Life of Trust (10/30/98)	4.73

Six-month returns are cumulative. Other returns are presented on an average annual basis. Performance results reflect the effects of APS and debt financing, which are forms of leverage. Absent a fee reduction by the investment adviser of the Trust, the returns would be lower.

Past performance is no guarantee of future results. Returns are historical and are calculated by determining the percentage change in net asset value or market price (as applicable) with all distributions reinvested. The Trust s performance at market price will differ from its results at NAV. Although market price performance generally reflects investment results over time, during shorter periods, returns at market price can also be affected by factors such as changing perceptions about the Trust, market conditions, fluctuations in supply and demand for the Trust s shares, or changes in Trust distributions. Investment return and principal value will fluctuate so that shares, when sold, may be worth more or less than their original cost. Performance is for the stated time period only; due to market volatility, the Trust s current performance may be lower or higher than the quoted return. For performance as of the most recent month end, please refer to www.eatonvance.com.

PORTFOLIO OF INVESTMENTS (Unaudited)

Senior Floating-Rate Interests 137.6%)

2014

Principal Amount* (000 s omit	ted)	Borrower/Tranche Description	Value
Aerospace an	nd Def	Tense 3.7%	
Aveos Fleet	Perfo	rmance, Inc.	
	17	Revolving Loan, 1.00%, Maturing March 12, 2013 ⁽²⁾	\$ 16,417
	25	Term Loan, 11.25%, Maturing March 12, 2013	24,626
	68	Term Loan - Second Lien, 10.75%, Maturing March 12, 2015 ⁽³⁾	63,671
Booz Allen	Hamil	ton Inc	
DOOZ AHEH I	248	Term Loan, 6.00%, Maturing July 31, 2015	248,645
DAE Aviati	on Ho		210,013
	706	Term Loan, 4.04%, Maturing July 31, 2014	698,629
	731	Term Loan, 4.04%, Maturing July 31, 2014	723,346
Doncasters	(Dund	e HoldCo 4 Ltd.)	,
	207	Term Loan, 4.26%, Maturing July 13, 2015	188,649
	207	Term Loan, 4.76%, Maturing July 13, 2015	188,649
EUR	417	Term Loan - Second Lien, 6.85%, Maturing January 13, 2016	454,561
DynCorp In			
	449	Term Loan, 6.25%, Maturing July 5, 2016	452,803
Evergreen I		ational Aviation	
	395	Term Loan, 10.50%, Maturing October 31, 2011 ⁽³⁾	392,367
		ft Acquisition	
	1,490	Term Loan, 2.27%, Maturing March 26, 2014	1,308,370
	89	Term Loan, 2.29%, Maturing March 26,	70.424

78,424

IAP Worldwide Se	ervices, Inc.	
443	Term Loan, 8.25%, Maturing	
	December 30, 2012	441,898
International Leas	e Finance Co.	
1,000	Term Loan, 6.75%, Maturing March 17, 2015	1,018,750
Spirit AeroSystem		1,010,750
607	Term Loan, 3.54%, Maturing	
	September 30, 2016	609,659
TransDigm, Inc.		,
1,100	Term Loan, 5.00%, Maturing	
,	December 6, 2016	1,112,719
Triumph Group, I	•	, ,
274	Term Loan, 4.50%, Maturing June 16,	
	2016	276,164
Wesco Aircraft Ha	rdware Corp.	
863	Term Loan, 2.52%, Maturing	
	September 30, 2013	863,276
Wyle Laboratories	s, Inc.	
424	Term Loan, 7.75%, Maturing March 25,	
	2016	425,526
		\$ 9,587,149
Air Transport 0.2	%	
-		
Delta Air Lines, In	c.	
-	nc. Term Loan - Second Lien, 3.54%,	
Delta Air Lines, In	Term Loan - Second Lien, 3.54%, Maturing	
Delta Air Lines, In	nc. Term Loan - Second Lien, 3.54%,	\$ 465,555
Delta Air Lines, In	Term Loan - Second Lien, 3.54%, Maturing	\$ 465,555
Delta Air Lines, In	Term Loan - Second Lien, 3.54%, Maturing	
Delta Air Lines, In	Term Loan - Second Lien, 3.54%, Maturing	\$ 465,555 465,555
Delta Air Lines, In	Term Loan - Second Lien, 3.54%, Maturing	
Delta Air Lines, In	Term Loan - Second Lien, 3.54%, Maturing	
Delta Air Lines, In 479	Term Loan - Second Lien, 3.54%, Maturing April 30, 2014	
Delta Air Lines, In	Term Loan - Second Lien, 3.54%, Maturing April 30, 2014	
Delta Air Lines, In 479 Automotive 5.6%	Term Loan - Second Lien, 3.54%, Maturing April 30, 2014	
Automotive 5.6% Adesa, Inc.	Term Loan - Second Lien, 3.54%, Maturing April 30, 2014	
Delta Air Lines, In 479 Automotive 5.6%	Term Loan - Second Lien, 3.54%, Maturing April 30, 2014 Term Loan, 3.02%, Maturing	\$ 465,555
Automotive 5.6% Adesa, Inc. 1,802	Term Loan - Second Lien, 3.54%, Maturing April 30, 2014 Term Loan, 3.02%, Maturing October 18, 2013	
Automotive 5.6% Adesa, Inc. 1,802 Allison Transmissi	Term Loan - Second Lien, 3.54%, Maturing April 30, 2014 Term Loan, 3.02%, Maturing October 18, 2013 ion, Inc.	\$ 465,555
Automotive 5.6% Adesa, Inc. 1,802	Term Loan - Second Lien, 3.54%, Maturing April 30, 2014 Term Loan, 3.02%, Maturing October 18, 2013 ion, Inc. Term Loan, 3.03%, Maturing August 7,	\$ 465,555 1,794,454
Automotive 5.6% Adesa, Inc. 1,802 Allison Transmissi 2,487	Term Loan - Second Lien, 3.54%, Maturing April 30, 2014 Term Loan, 3.02%, Maturing October 18, 2013 ton, Inc. Term Loan, 3.03%, Maturing August 7, 2014	\$ 465,555
Automotive 5.6% Adesa, Inc. 1,802 Allison Transmissi 2,487 Autotrader.com, In	Term Loan - Second Lien, 3.54%, Maturing April 30, 2014 Term Loan, 3.02%, Maturing October 18, 2013 ion, Inc. Term Loan, 3.03%, Maturing August 7, 2014 inc.	\$ 465,555 1,794,454
Automotive 5.6% Adesa, Inc. 1,802 Allison Transmissi 2,487	Term Loan - Second Lien, 3.54%, Maturing April 30, 2014 Term Loan, 3.02%, Maturing October 18, 2013 ton, Inc. Term Loan, 3.03%, Maturing August 7, 2014	\$ 465,555 1,794,454

Federal-Mogul Co	rp.	
2,232	Term Loan, 2.21%, Maturing	
	December 29, 2014	2,087,360
583	Term Loan, 2.20%, Maturing	
	December 28, 2015	545,639
Ford Motor Co.		
913	Term Loan, 3.02%, Maturing	
	December 16, 2013	908,957
1,085	Term Loan, 3.03%, Maturing	
	December 16, 2013	1,081,880
Goodyear Tire & 1	Rubber Co.	
2,300	Term Loan - Second Lien, 1.96%,	
	Maturing	
	April 30, 2014	2,245,375
Keystone Automot	tive Operations, Inc.	
442	Term Loan, 3.76%, Maturing January 12,	
	2012	403,746
LKQ Corp. U.S.		
477	Term Loan, 2.51%, Maturing	
	October 12, 2013	478,335
Metaldyne, LLC		
449	Term Loan, 7.75%, Maturing	
	October 28, 2016	456,730
TriMas Corp.		
42	Term Loan, 6.00%, Maturing August 2,	
	2011	42,504
525	Term Loan, 6.00%, Maturing	
	December 15, 2015	529,067
United Componen	ts, Inc.	
549	Term Loan, 6.25%, Maturing March 23,	
	2017	554,386
Viking Acquisition	1	
450	Term Loan, 6.00%, Maturing	
	November 5, 2016	451,688
		\$ 14,569,035
Beverage and Toba	cco 0.3%	
Green Mountain C	Coffee Roasters	

Term Loan, 5.50%, Maturing

Term Loan, 2.04%, Maturing March 31,

\$

551,948

146,094

December 16, 2016

550

152

2013

Maine Beverage Co., LLC

. .

\$ 698,042

Building and Development 1.3%

Armstrong World Industries, Inc.

325 Term Loan, 5.00%, Maturing May 23, 2017 \$ 328,047

Beacon Sales Acquisition, Inc.

344 Term Loan, 2.28%, Maturing

September 30, 2013 327,885

Brickman Group Holdings, Inc.

575 Term Loan, 7.25%, Maturing

October 14, 2016 583,146

Building Materials Corp. of America

527 Term Loan, 3.06%, Maturing

February 24, 2014 527,342

See notes to financial statements

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PORTFOLIO OF INVESTMENTS (Unaudited) CONT D

Principal Amount* (000 s omitted)	Borrower/Tranche Description	Value
Building and Devel	opment (continued)	
November 2005 La	and Investors, LLC	
152	Term Loan, 0.00%, Maturing March 31, 2011 ⁽⁵⁾⁽⁶⁾	\$ 32,008
Panolam Industrie	es Holdings, Inc.	
500	Term Loan, 8.25%, Maturing December 31, 2013	460,744
RE/MAX Internat	ional, Inc.	
943	Term Loan, 5.50%, Maturing April 15, 2016	948,768
South Edge, LLC		
422	Term Loan, 0.00%, Maturing October 31, 2009 ⁽⁷⁾	150,820
		\$ 3,358,760
Business Equipmen		\$ 3,358,760
Activant Solutions	, Inc.	\$ 3,358,760
Activant Solutions	, Inc. Term Loan, 2.31%, Maturing May 2, 2013	\$ 3,358,760 \$ 107,893
Activant Solutions 109 654	, Inc. Term Loan, 2.31%, Maturing May 2,	
Activant Solutions 109 654 Acxiom Corp.	, Inc. Term Loan, 2.31%, Maturing May 2, 2013 Term Loan, 4.81%, Maturing February 2, 2016	\$ 107,893
Activant Solutions 109 654	, Inc. Term Loan, 2.31%, Maturing May 2, 2013 Term Loan, 4.81%, Maturing February 2,	\$ 107,893
Activant Solutions 109 654 Acxiom Corp.	Term Loan, 2.31%, Maturing May 2, 2013 Term Loan, 4.81%, Maturing February 2, 2016 Term Loan, 3.29%, Maturing March 15, 2015	\$ 107,893 655,304
Activant Solutions 109 654 Acxiom Corp. 590	Term Loan, 2.31%, Maturing May 2, 2013 Term Loan, 4.81%, Maturing February 2, 2016 Term Loan, 3.29%, Maturing March 15, 2015	\$ 107,893 655,304
Activant Solutions 109 654 Acxiom Corp. 590 Advantage Sales &	Term Loan, 2.31%, Maturing May 2, 2013 Term Loan, 4.81%, Maturing February 2, 2016 Term Loan, 3.29%, Maturing March 15, 2015 Marketing, Inc. Term Loan, 5.25%, Maturing December 18, 2017	\$ 107,893 655,304 596,307
Activant Solutions 109 654 Acxiom Corp. 590 Advantage Sales & 925	Term Loan, 2.31%, Maturing May 2, 2013 Term Loan, 4.81%, Maturing February 2, 2016 Term Loan, 3.29%, Maturing March 15, 2015 Marketing, Inc. Term Loan, 5.25%, Maturing December 18, 2017	\$ 107,893 655,304 596,307

Allied Barton Secu	rity Services	
483	Term Loan, 7.75%, Maturing	
	February 18, 2015	487,268
Dealer Computer	Services, Inc.	
821	Term Loan, 5.25%, Maturing April 21,	
	2017	827,608
Education Manage	ement, LLC	
1,971	Term Loan, 2.06%, Maturing June 3,	
	2013	1,926,768
Fifth Third Proces		
450	Term Loan, 5.50%, Maturing	
	November 3, 2016	454,275
First American Co	-	
448	Term Loan, 4.75%, Maturing April 12,	
	2016	452,507
Infogroup, Inc.	T	
348	Term Loan, 6.25%, Maturing July 1,	251.070
'D 4 I	2016	351,878
iPayment, Inc.	T. I. 220% M M. 10	
408	Term Loan, 2.29%, Maturing May 10,	206 124
Vuonos Inc	2013	396,134
Kronos, Inc.	Torm Loop 2.05% Meturing June 11	
331	Term Loan, 2.05%, Maturing June 11, 2014	540.660
Languaga Lina II		540,669
Language Line, Ll 1,100		
1,100	Term Loan, 6.25%, Maturing July 3, 2016	1,111,000
Mitchell Internation		1,111,000
Wittenen internativ	mai, mc.	
500	Term Loan - Second Lien 5 56%	
500	Term Loan - Second Lien, 5.56%, Maturing March 30, 2015	440 937
	Maturing March 30, 2015	440,937
NE Customer Serv	Maturing March 30, 2015 vice	440,937
	Maturing March 30, 2015 vice Term Loan, 6.00%, Maturing March 23,	
NE Customer Serv 825	Maturing March 30, 2015 vice Term Loan, 6.00%, Maturing March 23, 2016	440,937 821,649
NE Customer Serv 825 Protection One Ala	Maturing March 30, 2015 vice Term Loan, 6.00%, Maturing March 23, 2016 arm Monitor, Inc.	
NE Customer Serv 825	Maturing March 30, 2015 vice Term Loan, 6.00%, Maturing March 23, 2016 arm Monitor, Inc. Term Loan, 6.00%, Maturing May 16,	821,649
NE Customer Serv 825 Protection One Al 815	Maturing March 30, 2015 vice Term Loan, 6.00%, Maturing March 23, 2016 arm Monitor, Inc.	
NE Customer Serv 825 Protection One Ala	Maturing March 30, 2015 vice Term Loan, 6.00%, Maturing March 23, 2016 arm Monitor, Inc. Term Loan, 6.00%, Maturing May 16,	821,649
NE Customer Serve 825 Protection One Ale 815 Quantum Corp.	Maturing March 30, 2015 vice Term Loan, 6.00%, Maturing March 23, 2016 arm Monitor, Inc. Term Loan, 6.00%, Maturing May 16, 2016	821,649
NE Customer Serve 825 Protection One Ale 815 Quantum Corp.	Maturing March 30, 2015 vice Term Loan, 6.00%, Maturing March 23, 2016 arm Monitor, Inc. Term Loan, 6.00%, Maturing May 16, 2016 Term Loan, 3.80%, Maturing July 14, 2014	821,649 818,294
NE Customer Serve 825 Protection One Ale 815 Quantum Corp. 90	Maturing March 30, 2015 vice Term Loan, 6.00%, Maturing March 23, 2016 arm Monitor, Inc. Term Loan, 6.00%, Maturing May 16, 2016 Term Loan, 3.80%, Maturing July 14, 2014	821,649 818,294
NE Customer Serve 825 Protection One Ale 815 Quantum Corp. 90 Quintiles Transna	Maturing March 30, 2015 vice Term Loan, 6.00%, Maturing March 23, 2016 arm Monitor, Inc. Term Loan, 6.00%, Maturing May 16, 2016 Term Loan, 3.80%, Maturing July 14, 2014 tional Corp.	821,649 818,294
NE Customer Serve 825 Protection One Ale 815 Quantum Corp. 90 Quintiles Transna	Maturing March 30, 2015 vice Term Loan, 6.00%, Maturing March 23, 2016 arm Monitor, Inc. Term Loan, 6.00%, Maturing May 16, 2016 Term Loan, 3.80%, Maturing July 14, 2014 tional Corp. Term Loan - Second Lien, 4.31%,	821,649 818,294 89,874
NE Customer Serve 825 Protection One Ale 815 Quantum Corp. 90 Quintiles Transna 900	Maturing March 30, 2015 vice Term Loan, 6.00%, Maturing March 23, 2016 arm Monitor, Inc. Term Loan, 6.00%, Maturing May 16, 2016 Term Loan, 3.80%, Maturing July 14, 2014 tional Corp. Term Loan - Second Lien, 4.31%,	821,649 818,294 89,874
NE Customer Serve 825 Protection One Ale 815 Quantum Corp. 90 Quintiles Transna 900 Sabre, Inc.	Maturing March 30, 2015 vice Term Loan, 6.00%, Maturing March 23, 2016 arm Monitor, Inc. Term Loan, 6.00%, Maturing May 16, 2016 Term Loan, 3.80%, Maturing July 14, 2014 tional Corp. Term Loan - Second Lien, 4.31%, Maturing March 31, 2014	821,649 818,294 89,874
NE Customer Serve 825 Protection One Ale 815 Quantum Corp. 90 Quintiles Transna 900 Sabre, Inc. 2,617 Serena Software, I	Maturing March 30, 2015 vice Term Loan, 6.00%, Maturing March 23, 2016 arm Monitor, Inc. Term Loan, 6.00%, Maturing May 16, 2016 Term Loan, 3.80%, Maturing July 14, 2014 tional Corp. Term Loan - Second Lien, 4.31%, Maturing March 31, 2014 Term Loan, 2.27%, Maturing September 30, 2014 inc.	821,649 818,294 89,874 895,500
NE Customer Serve 825 Protection One Ale 815 Quantum Corp. 90 Quintiles Transna 900 Sabre, Inc. 2,617	Maturing March 30, 2015 vice Term Loan, 6.00%, Maturing March 23, 2016 arm Monitor, Inc. Term Loan, 6.00%, Maturing May 16, 2016 Term Loan, 3.80%, Maturing July 14, 2014 tional Corp. Term Loan - Second Lien, 4.31%, Maturing March 31, 2014 Term Loan, 2.27%, Maturing September 30, 2014 inc. Term Loan, 2.30%, Maturing March 10,	821,649 818,294 89,874 895,500 2,444,303
NE Customer Serve 825 Protection One Ale 815 Quantum Corp. 90 Quintiles Transna 900 Sabre, Inc. 2,617 Serena Software, I 715	Maturing March 30, 2015 vice Term Loan, 6.00%, Maturing March 23, 2016 arm Monitor, Inc. Term Loan, 6.00%, Maturing May 16, 2016 Term Loan, 3.80%, Maturing July 14, 2014 tional Corp. Term Loan - Second Lien, 4.31%, Maturing March 31, 2014 Term Loan, 2.27%, Maturing September 30, 2014 inc. Term Loan, 2.30%, Maturing March 10, 2013	821,649 818,294 89,874 895,500
NE Customer Serve 825 Protection One Ale 815 Quantum Corp. 90 Quintiles Transna 900 Sabre, Inc. 2,617 Serena Software, I 715 Sitel (Client Logic)	Maturing March 30, 2015 vice Term Loan, 6.00%, Maturing March 23, 2016 arm Monitor, Inc. Term Loan, 6.00%, Maturing May 16, 2016 Term Loan, 3.80%, Maturing July 14, 2014 tional Corp. Term Loan - Second Lien, 4.31%, Maturing March 31, 2014 Term Loan, 2.27%, Maturing September 30, 2014 inc. Term Loan, 2.30%, Maturing March 10, 2013	821,649 818,294 89,874 895,500 2,444,303
NE Customer Serve 825 Protection One Ale 815 Quantum Corp. 90 Quintiles Transna 900 Sabre, Inc. 2,617 Serena Software, I 715	Maturing March 30, 2015 vice Term Loan, 6.00%, Maturing March 23, 2016 arm Monitor, Inc. Term Loan, 6.00%, Maturing May 16, 2016 Term Loan, 3.80%, Maturing July 14, 2014 tional Corp. Term Loan - Second Lien, 4.31%, Maturing March 31, 2014 Term Loan, 2.27%, Maturing September 30, 2014 inc. Term Loan, 2.30%, Maturing March 10, 2013	821,649 818,294 89,874 895,500 2,444,303

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EUR	586	Term Loan, 6.30%, Maturing January 30, 2014		747,274
Softlayer Tec	h, Inc	2.		
	325	Term Loan, 7.75%, Maturing		
		November 5, 2016		326,727
Solera Holdin	ngs, L	LC		
EUR	410	Term Loan, 2.81%, Maturing May 16,		
		2014		541,032
SunGard Dat	ta Sys	tems, Inc.		
2,	530	Term Loan, 2.01%, Maturing		0.451.515
	0.60	February 28, 2014		2,471,515
1,	860	Term Loan, 3.91%, Maturing		
		February 26, 2016		1,849,095
Trans Union,				
	945	Term Loan, 6.75%, Maturing June 15,		
		2017		960,138
Travelport, L				
	299	Term Loan, 4.80%, Maturing August 21,		
		2015		283,655
1,	569	Term Loan, 4.96%, Maturing August 21,		
		2015		1,490,064
EUR	527	Term Loan, 5.24%, Maturing August 21,		601 100
***		2015		681,490
West Corp.				
	149	Term Loan, 2.72%, Maturing		1.17.610
	0.20	October 24, 2013		147,613
1,	038	Term Loan, 4.57%, Maturing July 15,		1.040.156
	265	2016		1,042,156
	365	Term Loan, 4.59%, Maturing July 15,		265.054
		2016		365,954
			\$	28,072,477
Cable and Sate	ellite '	Television 11.7%		
441 41 D	11	IE. IIC		
		d Finance, LLC		
	724	Term Loan, 5.00%, Maturing	ф	700 (00
D C		November 27, 2015	\$	729,682
Bragg Comm				
1,	161	Term Loan, 2.79%, Maturing August 31,		1 120 221
D ~		2014		1,139,231
Bresnan Com		·		
	625	Term Loan, 4.50%, Maturing		(00 (0 -
~		December 14, 2017		629,687
Casema NV				
EUR 1,	,000	Term Loan - Second Lien, 5.55%,		1 0 11 = 00
		Maturing March 14, 2016		1,341,788

Charter Communications Operating, LLC

3,796 Term Loan, 2.27%, Maturing March 6,

2014 3,754,860

CSC Holdings, Inc.

1,965 Term Loan, 2.01%, Maturing March 29,

2016 1,968,037

Foxco Acquisition Sub., LLC

302 Term Loan, 7.50%, Maturing July 14,

2015 300,545

Insight Midwest Holdings, LLC

1,784 Term Loan, 2.02%, Maturing April 7,

2014 1,740,610

See notes to financial statements

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PORTFOLIO OF INVESTMENTS (Unaudited) CONT D

Principal Amount*

(000 s omitted) Borrower/Tranche Description Value

Cable and Satellite Television (continued)

Kabel Dei	utschland	d GmbH	
EUR	1,957	Term Loan, 3.05%, Maturing March 31,	
		2014	\$ 2,604,152
MCC Iow	a, LLC		
	802	Term Loan, 2.01%, Maturing January 31,	
		2015	770,706
Mediacon	n Broadb	oand, LLC	
	746	Term Loan, 4.50%, Maturing	
		October 23, 2017	737,233
Mediacon	n Illinois	, LLC	
	1,896	Term Loan, 2.01%, Maturing January 31,	
		2015	1,812,458
	988	Term Loan, 5.50%, Maturing March 31,	
		2017	981,939
Mediacon	n, LLC		
	398	Term Loan, 4.50%, Maturing	
		October 23, 2017	390,538
ProSieber	Sat.1 M	edia AG	
EUR	578	Term Loan, 3.52%, Maturing March 6,	
		2015	669,012
EUR	273	Term Loan, 2.91%, Maturing June 26,	
		2015	348,600
EUR	11	Term Loan, 2.91%, Maturing July 3,	
		2015	14,147
EUR	578	Term Loan, 3.77%, Maturing March 4,	
		2016	669,012
EUR	201	Term Loan, 8.14%, Maturing March 6,	,
		2017 ⁽³⁾	224,973
EUR	271	Term Loan - Second Lien, 4.89%,	ŕ
		Maturing September 2, 2016	302,923
UPC Broa	adband H	Holding B.V.	,
	1,563	Term Loan, 4.25%, Maturing	
	,	December 30, 2016	1,550,628
EUR	726	Term Loan, 4.56%, Maturing	, , ,
	_	December 31, 2016	925,350
		- ,	,

	1.027	Town Loop 4 25% Moturing	
	1,037		1 002 405
		December 29, 2017	1,023,485
EUR	524	Term Loan, 4.81%, Maturing	
		December 31, 2017	667,771
Virgin N	Aedia Inve	stment Holding	
GBP	1,000	Term Loan, 4.28%, Maturing June 30,	
		2015	1,559,099
GBP	1,250	Term Loan, 4.78%, Maturing	
		December 31, 2015	1,952,528
YPSO H	Iolding SA		
EUR	1	Term Loan, 4.66%, Maturing June 13,	
		2014	559
EUR	22	Term Loan, 4.66%, Maturing June 16,	
		2014 ⁽³⁾	23,949
EUR	26	Term Loan, 4.66%, Maturing June 16,	,
		2014 ⁽³⁾	28,002
EUR	1,554	Term Loan, 4.66%, Maturing June 16,	-,
	-,	2014 ⁽³⁾	1,663,470
EUR	35	Term Loan, 4.66%, Maturing	-,000,00
		December 31, 2015	36,862
EUR	65	Term Loan, 5.16%, Maturing	20,002
LON	03	December 31, 2015	69,234
		December 31, 2013	09,434

\$ 30,631,070

Chemicals and Plastics 6.0%

mical,	, Inc.		
272	Term Loan, 6.75%, Maturing		
	November 21, 2016	\$	275,645
olding	GmbH and Co. KG		
786	Term Loan, 3.77%, Maturing January 20,		
	2014		787,421
116	Term Loan, 3.79%, Maturing January 20,		
	2014		116,067
600	Term Loan - Second Lien, 6.45%,		
	Maturing		
	July 17, 2015		604,250
ldings	, LLC		
851	Term Loan, 3.29%, Maturing		
	October 31, 2016		856,859
299	Term Loan, 6.75%, Maturing October 6,		
	2015		302,243
ialty (Chemicals, Inc.		
327	Term Loan, 4.06%, Maturing May 5,		
	2015		323,855
	272 olding 786 116 600 ldings 851 299 ialty (786 Term Loan, 3.77%, Maturing January 20, 2014 116 Term Loan, 3.79%, Maturing January 20, 2014 600 Term Loan - Second Lien, 6.45%, Maturing July 17, 2015 Idings, LLC 851 Term Loan, 3.29%, Maturing October 31, 2016 299 Term Loan, 6.75%, Maturing October 6, 2015 ialty Chemicals, Inc. 327 Term Loan, 4.06%, Maturing May 5,	272 Term Loan, 6.75%, Maturing November 21, 2016 \$ 2014 116 Term Loan, 3.79%, Maturing January 20, 2014 600 Term Loan - Second Lien, 6.45%, Maturing July 17, 2015 1dings, LLC 851 Term Loan, 3.29%, Maturing October 31, 2016 299 Term Loan, 6.75%, Maturing October 6, 2015 ialty Chemicals, Inc. 327 Term Loan, 4.06%, Maturing May 5,

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483	Term Loan, 4.06%, Maturing May 5, 2015	476,469
737		729,453
Huntsman Inter		727,100
854	*	
	2014	837,427
855		,
	2016	847,097
INEOS Group		,
1,175	Term Loan, 7.50%, Maturing	
	December 16, 2013	1,215,139
1,176		
·	December 16, 2014	1,216,070
EUR 1,000		
,	December 16, 2015	1,372,571
ISP Chemco, Inc		, ,
857		
	2014	842,122
Kraton Polymer	s, LLC	- ,
832		
	2013	818,786
MacDermid, Inc		,.
EUR 342		424,839
Millenium Inorg		,
1,174		
1,17	2014	1,162,413
Nalco Co.	2011	1,102,113
698	Term Loan, 4.50%, Maturing October 5, 2017	705,407
Rockwood Speci	alties Group, Inc.	703,107
1,018	_ ·	
1,010	2014	1,025,510
Styron S.A.R.L.	2011	1,023,310
756	Term Loan, 7.50%, Maturing June 17,	
750	2016	768,140
		, 00,110
		\$ 15,707,783
		,,
Clothing/Textiles	0.2%	
Clouming, Toxulos	5. - /2	
Phillips-Van Hei	isen Corp.	

477 Term Loan, 4.75%, Maturing May 6, 2016 \$ 484,174

\$ 484,174

Conglomerates 4.2%

Goodman	Global	Holdings,	Inc.
---------	--------	-----------	------

898 Term Loan, 5.75%, Maturing October 28, 2016 \$ 903,842

Jarden Corp.

977 Term Loan, 3.55%, Maturing January 26,

2015 984,602

Manitowoc Company, Inc. (The)

466 Term Loan, 8.00%, Maturing November 6, 2014 471,382

Polymer Group, Inc.

2,024 Term Loan, 7.00%, Maturing November 24, 2014 2,024,283

RBS Global, Inc.

720 Term Loan, 2.56%, Maturing July 19, 2013 704,100

1,683 Term Loan, 2.81%, Maturing July 19, 2013 1,660,994

See notes to financial statements

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PORTFOLIO OF INVESTMENTS (Unaudited) CONT D

Principal Amount* (000 s omitted)	Borrower/Tranche Description	Value
Conglomerates (con	ntinued)	
RGIS Holdings, L	LC	
1,953	Term Loan, 2.78%, Maturing April 30, 2014	\$ 1,826,017
98	Term Loan, 2.80%, Maturing April 30, 2014	91,301
Service Master Co) .	,
45	Term Loan, 2.77%, Maturing July 24, 2014	43,404
454	Term Loan, 2.77%, Maturing July 24, 2014	435,854
US Investigations		
987	Term Loan, 3.05%, Maturing February 21, 2015	947,724
398	Term Loan, 7.75%, Maturing February 21, 2015	399,990
Vertrue, Inc.		
489	Term Loan, 3.31%, Maturing August 16, 2014	419,473
		\$ 10,912,966
Containers and Gla	ss Products 3.6%	
Berry Plastics Cor 963	Term Loan, 2.28%, Maturing April 3,	. 010 405
D	2015	\$ 910,405
BWAY Corp.		
387	Term Loan, 5.52%, Maturing June 16, 2017	389,528
36	Term Loan, 5.56%, Maturing June 16, 2017	36,518

_aga:g, .			
Graham Packagin	0 0		
570	Term Loan, 6.75%, Maturing April 5,		
	2014		576,377
973	Term Loan, 6.00%, Maturing		
a	September 23, 2016		985,125
	g International, Inc.		
348	Term Loan, 2.29%, Maturing May 16,		2.42.050
1.050	2014		343,850
1,250	Term Loan, 3.04%, Maturing May 16,		1 246 170
Hilaa Dala Ca	2014		1,246,170
Hilex Poly Co.	Tama Laga 11 250/ Maturina		
500	Term Loan, 11.25%, Maturing		402 500
ICC Acquisitions	November 16, 2015		492,500
JSG Acquisitions 638	Town Loop 2 660 Moturing		
038	Term Loan, 3.66%, Maturing		622 604
Dolinan Dunduneta	December 31, 2014		633,694
Pelican Products, 1	Term Loan, 5.75%, Maturing		
400	November 30, 2016		402,625
Reynolds Group H	•		402,023
444	Term Loan, 6.25%, Maturing May 5,		
777	2016		448,541
600	Term Loan, 6.50%, Maturing May 5,		770,571
000	2016		606,665
466	Term Loan, 6.75%, Maturing May 5,		000,003
400	2016		470,987
Smurfit Kappa Ac			470,507
638	Term Loan, 3.41%, Maturing		
030	December 31, 2014		633,694
Smurfit-Stone Cor			055,074
1,169	Term Loan, 6.75%, Maturing July 15,		
1,10)	2016		1,190,461
	2010		1,170,101
		\$	9,367,140
		Ψ	>,007,110
Cosmetics/Toiletrie	es 1.8%		
Alliance Boots Hol	dings, Ltd.		
GBP 1,775	Term Loan, 3.57%, Maturing July 5,		
,	2015	\$	2,576,154
Bausch & Lomb, I			, , -
194	Term Loan, 3.51%, Maturing April 24,		
	2015		193,963
800	Term Loan, 3.54%, Maturing April 24,		•
	2015		797,978
KIK Custom Prod	ucts, Inc.		
525			361,375

Term Loan - Second Lien, 5.30%, Maturing November 30, 2014

Prestige Brands, Inc.

859 Term Loan, 4.75%, Maturing March 24, 2016

868,011

\$ 4,797,481

Drugs 0.6%

Graceway Pharmaceuticals, LLC

306	Term Loan, 5.01%, Maturing May 3,	
	2012	\$ 136,145
162	Term Loan, 10.01%, Maturing	
	November 3, 2013 ⁽³⁾⁽⁵⁾	2,841
500	Term Loan - Second Lien, 0.00%,	
	Maturing	
	May 3, 2013 ⁽⁶⁾	46,667
Pharmaceutical Ho	oldings Corp.	
65	Term Loan, 4.52%, Maturing January 30,	
	2012	64,011
Warner Chilcott C	Corp.	
321	Term Loan, 6.00%, Maturing	
	October 30, 2014	322,418
159	Term Loan, 6.25%, Maturing April 30,	
	2015	160,243

Term Loan, 6.25%, Maturing April 30,

Term Loan, 6.50%, Maturing

February 22, 2016

\$ 1,460,688

266,833

461,530

Ecological Services and Equipment 1.5%

Kemble Water Structure, Ltd.

265

457

2015

GBP	2,250	Term Loan - Second Lien, 5.03%,	
		Maturing October 13, 2013	\$ 3,370,285
Sensus M	etering S	systems, Inc.	
	618	Term Loan, 7.00%, Maturing June 3,	
		2013	622,652

\$ 3,992,937

Electronics/Electrical 4.5%

Aspect Software, l	Inc.	
769	Term Loan, 6.25%, Maturing April 19,	
	2016	\$ 773,514
Christie/Aix, Inc.		
341	Term Loan, 5.25%, Maturing April 29,	
	2016	339,408
FCI International	S.A.S.	
83	Term Loan, 3.66%, Maturing	
	November 1, 2013	80,691
86	Term Loan, 3.66%, Maturing	
	November 1, 2013	83,816
83	Term Loan, 3.66%, Maturing	
	October 31, 2014	80,691
86	Term Loan, 3.66%, Maturing	
	October 31, 2014	83,816
Freescale Semicon	ductor, Inc.	
1,290	Term Loan, 4.51%, Maturing	
	December 1, 2016	1,253,316

See notes to financial statements

PORTFOLIO OF INVESTMENTS (Unaudited) CONT D

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

Electronics/Electrical (continued)

Infor Enterprise S	olutions Holdings	
250	Term Loan, 5.76%, Maturing March 2, 2014 ⁽⁵⁾	\$ 172,500
486	Term Loan, 5.02%, Maturing July 28, 2015	444,824
376	Term Loan, 6.02%, Maturing July 28, 2015	359,983
722	Term Loan, 6.02%, Maturing July 28, 2015	691,049
92	Term Loan - Second Lien, 6.51%, Maturing	
158	March 2, 2014 Term Loan - Second Lien, 6.51%,	68,979
Notwork Colutions	Maturing March 2, 2014	119,542
Network Solutions	•	
1,061	Term Loan, 2.52%, Maturing March 7, 2014	1,012,993
Open Solutions, In		
1,155	Term Loan, 2.42%, Maturing January 23, 2014	980,485
Sensata Technolog	ies Finance Co.	
1,812	Term Loan, 2.04%, Maturing April 26, 2013	1,772,901
Shield Finance Co.	. S.A.R.L.	
419	Term Loan, 7.75%, Maturing June 15, 2016	418,625
Spectrum Brands,		
1,451	Term Loan, 8.00%, Maturing June 16, 2016	1,482,513
SS&C Technologie	es, Inc.	
597	Term Loan, 2.30%, Maturing November 23, 2012	594,429
VeriFone, Inc.		
363		363,906

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Term Loan, 3.02%, Maturing October 31, 2013

Vertafore, Inc.

498 Term Loan, 6.75%, Maturing July 29,

2016 500,609

\$ 11,678,590

Equipment Leasing 0.3%

Hertz Corp.

802 Term Loan, 2.02%, Maturing

December 21, 2012 \$ 797,807

88 Term Loan, 2.03%, Maturing

December 21, 2012 87,766

\$ 885,573

Farming/Agriculture 0.4%

CF Industries, Inc.

339 Term Loan, 4.25%, Maturing April 6,

2015 \$ 340,996

Earthbound Farm Holdings III, LLC

375 Term Loan, 7.25%, Maturing

December 21, 2016 378,281

WM. Bolthouse Farms, Inc.

338 Term Loan, 5.50%, Maturing

February 11, 2016 339,754

\$ 1,059,031

Financial Intermediaries 5.5%

Citco III, Ltd.

937 Term Loan, 4.46%, Maturing June 30,

2014 \$ 908,590

Fidelity National Information Services, Inc.

1,197 1,213,578

Term Loan, 5.25%, Maturing July 18, 2016 First Data Corp. 475 Term Loan, 3.01%, Maturing September 24, 2014 439,915 1,929 Term Loan, 3.01%, Maturing September 24, 2014 1,782,342 **Grosvenor Capital Management** Term Loan, 4.31%, Maturing 1,135 December 5, 2016 1,120,777 HarbourVest Partners, LLC Term Loan, 6.25%, Maturing 650 December 14, 2016 653,250 **Interactive Data Corp.** Term Loan, 6.75%, Maturing January 27, 721 2017 732,644 **Jupiter Asset Management Group GBP** 159 Term Loan, 4.34%, Maturing March 17, 2015 242,579 LPL Holdings, Inc. 448 Term Loan, 2.04%, Maturing June 28, 2013 448,797 1,410 Term Loan, 4.25%, Maturing June 25, 2015 1,421,058 1,067 Term Loan, 5.25%, Maturing June 28, 2017 1,082,941 MSCI, Inc. 1,617 Term Loan, 4.75%, Maturing June 1, 1,630,518 Nuveen Investments, Inc. 1,209 Term Loan, 3.30%, Maturing November 13, 2014 1,152,543 Term Loan, 5.80%, Maturing May 12, 1,412 2017 1,346,711 Oxford Acquisition III, Ltd. Term Loan, 2.04%, Maturing May 12, 187 2014 177,562 RJO Holdings Corp. (RJO Brien) Term Loan, 6.27%, Maturing December 10, 2015⁽⁵⁾ 3,061 Term Loan, 6.27%, Maturing 118 December 10, 2015⁽⁵⁾

\$ 14,451,331

94,465

Acosta, Inc.				
1,576	Term Loan, 2.52%, Maturing July 28,			
	2013	\$	1,559,200	
Dean Foods Co.				
1,302	Term Loan, 1.81%, Maturing April 2,			
	2014		1,250,628	
Dole Food Compa	ny, Inc.			
487	Term Loan, 5.04%, Maturing March 2,			
	2017		491,081	
196	Term Loan, 5.06%, Maturing March 2,			
	2017		197,718	
Michael Foods Ho	ldings, Inc.			
346	Term Loan, 6.26%, Maturing June 29,			
	2016		351,052	
Pierre Foods, Inc.				
623	Term Loan, 7.00%, Maturing			
	September 30, 2016		621,619	
Pinnacle Foods Fi	nance, LLC			
2,928	Term Loan, 2.76%, Maturing April 2,			
	2014		2,877,269	
Provimi Group SA				
120	Term Loan, 2.51%, Maturing June 28,			
	2015		115,057	
147	Term Loan, 2.51%, Maturing June 28,			
	2015		141,592	
EUR 155	Term Loan, 3.05%, Maturing June 28,			
	2015		198,865	

See notes to financial statements

PORTFOLIO OF INVESTMENTS (Unaudited) CONT D

Principal

Amount (000 s o	*	Borrower/Tranche Description	Va	llue
Food Pro	oducts (con	tinued)		
EUR	250	Term Loan, 3.05%, Maturing June 28, 2015	\$	320,870
EUR	267	Term Loan, 3.05%, Maturing June 28, 2015		342,719
EUR	344	Term Loan, 3.05%, Maturing June 28, 2015		441,953
	119	Term Loan - Second Lien, 4.51%, Maturing December 28, 2016		104,359
EUR	19	Term Loan - Second Lien, 5.05%,		
EUR	265	Maturing December 28, 2016 Term Loan - Second Lien, 5.05%,		22,749
		Maturing December 28, 2016		311,573
			\$	9,348,304
Food Service 4.9%				
Aramar	-	T 1 0149 M 1 1 1 0		
	88	Term Loan, 2.14%, Maturing January 27, 2014	\$	87,593
	1,081	Term Loan, 2.18%, Maturing January 27, 2014		1,074,284
GBP	480	Term Loan, 2.76%, Maturing January 27, 2014		725,917
	157	Term Loan, 3.51%, Maturing July 26, 2016		157,022
	2,386	Term Loan, 3.55%, Maturing July 26,		101,022

Term Loan, 12.00%, Maturing April 21,

2016

2015(3)

620

Buffets, Inc.

2,387,628

582,683

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63	Term Loan, 7.40%, Maturing April 22, 2015 ⁽³⁾		48,553	
Burger King Corp	•			
2,400	Term Loan, 6.25%, Maturing October 19, 2016		2,437,930	
CBRL Group, Inc.				
487	Term Loan, 1.79%, Maturing April 29, 2013		485,547	
311	Term Loan, 2.79%, Maturing April 27, 2016		311,161	
DineEquity, Inc.	T			
914	Term Loan, 6.00%, Maturing		000 100	
	October 19, 2017		930,186	
Dunkin Brands, In				
1,050	Term Loan, 5.75%, Maturing		1 062 004	
NIDO I 4 4' I	November 23, 2017		1,063,904	
NPC International				
162	Term Loan, 2.03%, Maturing May 3, 2013		150.050	
OCI Doctovnout Do			158,958	
OSI Restaurant Pa	Term Loan, 2.56%, Maturing June 14,			
1,485	2013		141,428	
1,403	Term Loan, 2.63%, Maturing June 14, 2014		1,421,694	
QCE Finance, LL			1,721,077	
449	Term Loan, 5.01%, Maturing May 5, 2013		401,106	
Wendy s/Arby s	Restaurants, LLC			
423	Term Loan, 5.00%, Maturing May 24, 2017		425,465	
		\$	12,841,059	
		Ψ	12,041,057	
Food/Drug Retailers 4.4%				
General Nutrition	Cantars Inc			
2,796	Term Loan, 2.54%, Maturing			
2,770	September 16, 2013	\$	2,780,310	
NBTY, Inc.	September 10, 2015	Ψ	2,700,310	
1,025	Term Loan, 6.25%, Maturing October 2, 2017		1,040,798	
Pantry, Inc. (The)			, , , , , , , , ,	
118	Term Loan, 2.02%, Maturing May 15,			
	2014		113,907	
409	Term Loan, 2.02%, Maturing May 15, 2014		395,601	
Rite Aid Corp.			,	
- 1 -				

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-CSRS			
4,019	Term Loan, 2.02%, Maturing June 4, 2014		3,666,309
538 Roundy s Supern	Term Loan, 6.00%, Maturing June 4, 2014		533,929
2,967	Term Loan, 7.00%, Maturing		
_,, .	November 3, 2013		2,971,728
		\$	11,502,582
Forest Products 1	.2%		
Georgia-Pacific Co	orp.		
2,663	Term Loan, 2.30%, Maturing December 21, 2012	\$	2,664,536
504	Term Loan, 3.55%, Maturing		506.005
	December 23, 2014		506,887
		\$	3,171,423
Health Care 17.0	%		
1 900 Contacts In			
1-800-Contacts, In 455	Term Loan, 7.70%, Maturing March 4, 2015	\$	453,609
Alliance Healthcan		·	,
569	Term Loan, 5.50%, Maturing June 1, 2016		570,496
Ascend Learning	T. 1. 555% M		
550	Term Loan, 7.75%, Maturing		540 275
Aveta Holdings, L	December 6, 2016		540,375
274	Term Loan, 8.50%, Maturing April 14,		
	2015		271,899
274	Term Loan, 8.50%, Maturing April 14, 2015		271,899
Biomet, Inc.	m , , , , , , , , , , , , , , , , , , ,		
2,957	Term Loan, 3.29%, Maturing March 25, 2015		2,952,485
_	amily Solutions, Inc.		
463	Term Loan, 7.50%, Maturing May 28, 2015		465,978
Cardinal Haalth A			403,770

Cardinal Health 409, Inc.

2014 1,221,363 Carestream Health, Inc. 1,167 Term Loan, 2.26%, Maturing April 30, 2013 1,145,234 Carl Zeiss Vision Holding GmbH 567 Term Loan, 1.87%, Maturing
1,167 Term Loan, 2.26%, Maturing April 30, 2013 1,145,234 Carl Zeiss Vision Holding GmbH
2013 1,145,234 Carl Zeiss Vision Holding GmbH
Carl Zeiss Vision Holding GmbH
9
567 Term Loan, 1.87%, Maturing
October 24, 2014 479,115
63 Term Loan, 4.00%, Maturing
September 30, 2019 46,305
Community Health Systems, Inc.
164 Term Loan, 2.54%, Maturing July 25,
2014 160,328
3,187 Term Loan, 2.54%, Maturing July 25,
2014 3,113,088
1,602 Term Loan, 3.79%, Maturing January 25,
2017 1,599,347
ConMed Corp.
244 Term Loan, 1.77%, Maturing April 12,
2013 229,517
ConvaTec Cidron
350 Term Loan, 5.75%, Maturing
December 22, 2016 354,699

See notes to financial statements

PORTFOLIO OF INVESTMENTS (Unaudited) CONT D

Principal
Amount*

(000 s omitted) Borrower/Tranche Description Value

Health Care (continued)

CRC Health Corp.				
236	Term Loan, 2.55%, Maturing February 6,			
	2013	\$	229,072	
261	Term Loan, 2.55%, Maturing February 6,			
	2013		253,245	
DaVita, Inc.				
1,500	Term Loan, 4.50%, Maturing			
	October 20, 2016		1,516,206	
DJO Finance, LLC				
360	Term Loan, 3.26%, Maturing May 20,			
	2014		354,970	
Grifols SA				
1,050	Term Loan, Maturing November 23,			
	$2016^{(4)}$		1,063,563	
Hanger Orthopedi				
325	Term Loan, 5.25%, Maturing			
	November 17, 2016		328,250	
HCA, Inc.				
925	Term Loan, 2.55%, Maturing			
	November 18, 2013		916,960	
2,218	Term Loan, 3.55%, Maturing March 31,			
	2017		2,217,444	
Health Management Associates, Inc.				
2,385	Term Loan, 2.05%, Maturing			
	February 28, 2014		2,345,063	
Iasis Healthcare, L	LC			
41	Term Loan, 2.26%, Maturing March 14,			
	2014		40,504	
151	Term Loan, 2.26%, Maturing March 14,			
	2014		148,091	
437	Term Loan, 2.26%, Maturing March 14,			
	2014		427,857	
Ikaria Acquisition, Inc.				
448	Term Loan, 7.00%, Maturing May 16,			
	2016		417,853	

IM II C II - I II	HC		
IM U.S. Holdings,			
2,350	Term Loan - Second Lien, 4.51%,		
	Maturing	2 202 710	
T1.50 T1 1.1 T	June 26, 2015	2,292,719	
IMS Health, Inc.	T		
644	Term Loan, 5.25%, Maturing	654 F00	
	February 26, 2016	651,702	
inVentiv Health, I			
373	Term Loan, 6.50%, Maturing August 4, 2016	376,623	
Lifepoint Hospital	s, Inc.		
1,086	Term Loan, 3.04%, Maturing April 15, 2015	1,087,192	
Medassets, Inc.			
475	Term Loan, 5.25%, Maturing		
	November 16, 2016	478,068	
MPT Operating P			
522	Term Loan, 5.00%, Maturing May 17,		
	2016	522,375	
MultiPlan, Inc.		,	
1,284	Term Loan, 6.50%, Maturing August 26,		
,	2017	1,299,281	
Mylan, Inc.		, , -	
467	Term Loan, 3.56%, Maturing October 2,		
	2014	469,026	
National Mentor I		.0,,020	
34	Term Loan, 2.15%, Maturing June 29,		
	2013	32,256	
541	Term Loan, 2.27%, Maturing June 29,		
	2013	519,276	
Nyco Holdings			
1,416	Term Loan, 4.26%, Maturing		
	December 29, 2014	1,360,366	
1,416			
,	Maturing December 29, 2015	1,359,953	
Physiotherapy Ass		, ,	
344	Term Loan, 7.50%, Maturing June 27,		
	2013	323,472	
Prime Healthcare		,	
1,166	Term Loan, 7.25%, Maturing April 22,		
,	2015	1,134,117	
RadNet Managem	ent, Inc.	, ,	
546	Term Loan, 5.75%, Maturing April 1,		
	2016	543,146	
ReAble Therapeutics Finance, LLC			
854	Term Loan, 2.27%, Maturing		
331	November 18, 2013	853,052	
RehabCare Group		322,332	
364	Term Loan, 6.00%, Maturing		
301	November 24, 2015	366,632	
Renal Advantage	·	200,022	
	 -		

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375	Term Loan, 5.75%, Maturing December 16, 2016		377,227
Res-Care, Inc.			
425	Term Loan, 6.25%, Maturing December 22, 2016		418,625
Select Medical Hol			
924	Term Loan, 4.04%, Maturing August 22, 2014		926,648
Skillsoft Corp.	T		
498	Term Loan, 6.50%, Maturing May 26, 2017		502,682
Sunquest Informat	•		
375	Term Loan, 6.25%, Maturing		277.000
C . M. 1. 111	December 16, 2016		375,000
Sunrise Medical H	9 /		
EUR 134	Term Loan, 6.75%, Maturing May 13, 2014		165,250
TZ Merger Sub., I			
998	Term Loan, 5.75%, Maturing August 4, 2015		1,004,981
Universal Health S	•		
1,125	Term Loan, 5.50%, Maturing November 15, 2016		1,141,566
Vanguard Health 1			
744	Term Loan, 5.00%, Maturing January 29, 2016		749,196
VWR Funding, Inc			
980	Term Loan, 2.76%, Maturing June 30, 2014		956,973
		4	44,422,219
		Ψ	44,422,219
Home Furnishings	0.8%		
Hunter Fan Co.			
191	Term Loan, 2.77%, Maturing April 16, 2014	\$	170,560
National Bedding	Co., LLC		
962	Term Loan, 3.82%, Maturing November 28, 2013		957,687
350	Term Loan - Second Lien, 5.31%, Maturing February 28, 2014		341,250
Oreck Corp.			
128	Term Loan - Second Lien, 3.80%, Maturing March 19, 2016 ⁽⁵⁾		114,986
Sanitec Europe OY	<i>Y</i>		
EUR 387			424,706

Term Loan, 2.50%, Maturing June 24, 2016

\$ 2,009,189

See notes to financial statements

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Value

342,391

45,848

116,786

Eaton Vance Senior Income Trust as of December 31, 2010

PORTFOLIO OF INVESTMENTS (Unaudited) CONT D

(000 s omitted) Borrower/Tranche Description

Principal
Amount*

Industrial Equipment 3.6% Alliance Laundry Systems, LLC Term Loan, 6.25%, Maturing 489 September 23, 2016 \$ 495,796 Brand Energy and Infrastructure Services, Inc. Term Loan, 2.56%, Maturing February 7, 459 2014 443,045 392 Term Loan, 3.56%, Maturing February 7, 2014 382,935 **Bucyrus International, Inc.** Term Loan, 4.25%, Maturing February 19, 672 2016 675,289 **Butterfly Wendel US, Inc.** Term Loan, 3.54%, Maturing June 23, 2014 423 390,156 577 Term Loan, 4.04%, Maturing June 22, 2015 532,344 **EPD Holdings, (Goodyear Engineering Products)** 102 Term Loan, 2.77%, Maturing July 31, 2014 89,915 711 Term Loan, 2.77%, Maturing July 31, 2014 627,779 425 Term Loan - Second Lien, 6.01%, Maturing July 13, 2015 351,688 Generac Acquisition Corp. Term Loan, 2.79%, Maturing 490 November 11, 2013 481,827 Gleason Corp.

September 21, 2014 **John Maneely Co.**

350

46

117

Jason, Inc.

1,130 Term Loan, 3.54%, Maturing December 9, 2013 1,111,317

Term Loan, 2.05%, Maturing June 30, 2013

Term Loan, 8.25%, Maturing

Term Loan, 8.25%, Maturing

September 21, 2014

KION Group GmbH

251 Term Loan, 4.01%, Maturing December 23, 2014⁽³⁾ 218,438

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-CSRS				
25	20	erm Loan, 4.26%, Maturing December 23, 015 ⁽³⁾		218,438
Pinafore, LLo	51 T	erm Loan, 6.25%, Maturing eptember 29, 2016		1,076,812
Polypore, Inc	c.			
1,53 Sequa Corp.	36 T	erm Loan, 2.27%, Maturing July 3, 2014		1,519,022
39		erm Loan, 3.54%, Maturing December 3, 014		385,474
			\$	9,505,300
Insurance 2.	.0%			
AmWINS Gr	roup, I	nc.		
50		erm Loan - Second Lien, 5.81%, Maturing une 8, 2014	\$	429,583
Applied Syste				
70		erm Loan, 5.50%, Maturing December 6, 016		702,625
		Services Group, Inc.		
72		erm Loan, 5.50%, Maturing ovember 11, 2015		731,108
Conseco, Inc.				
72	S	erm Loan, 7.50%, Maturing eptember 30, 2016		731,344
Crawford &	- · I	J		
61		erm Loan, 5.25%, Maturing October 30, 013		609,920
HUB Interna	tional	Holdings, Inc.		
18		erm Loan, 2.80%, Maturing June 13, 2014		175,360
80		erm Loan, 2.80%, Maturing June 13, 2014		780,136
27		erm Loan, 6.75%, Maturing June 13, 2014		272,038
U.S.I. Holdin	_	erm Loan, 2.77%, Maturing May 5, 2014		888,102
			\$	5,320,216
Leisure Goods	s/Activ	vities/Movies 7.1%		

AMC Entertainment, Inc. 1,932

40

\$ 1,939,762

Term Loan, 3.50%, Maturing December 16, 2016 **Bombardier Recreational Products** 980 Term Loan, 3.27%, Maturing June 28, 2013 926,677 Carmike Cinemas, Inc. 1,120 Term Loan, 5.50%, Maturing January 27, 2016 1,126,310 Cedar Fair, L.P. 1,477 Term Loan, 5.50%, Maturing December 15, 2016 1,494,773 **CFV I, LLC/Hicks Sports Group** Term Loan, 11.09%, Maturing January 14, $2011^{(2)}$ 28,547 Cinemark, Inc. 1,916 Term Loan, 3.53%, Maturing April 29, 2016 1,928,222 ClubCorp Club Operations, Inc. Term Loan, 6.00%, Maturing November 9, 325 2016 327,641 Dave & Buster s, Inc. 498 Term Loan, 6.00%, Maturing June 1, 2016 498,122 **Deluxe Entertainment Services** 35 Term Loan, 6.25%, Maturing May 11, 2013 34,115 Term Loan, 6.25%, Maturing May 11, 2013 567 545,847 Miramax Film NY, LLC 500 Term Loan, 7.75%, Maturing May 20, 2016 507,500 National CineMedia, LLC 1,900 Term Loan, 2.06%, Maturing February 13, 2015 1,871,160 Regal Cinemas Corp. 2,356 Term Loan, 3.80%, Maturing November 21, 2016 2,367,710 **Revolution Studios Distribution Co., LLC** Term Loan, 4.02%, Maturing December 21, 522 2014 414,765 450 Term Loan - Second Lien, 7.27%, Maturing June 21, 2015⁽⁵⁾ 148,500 Six Flags Theme Parks, Inc. 1,607 Term Loan, 5.50%, Maturing June 30, 2016 1,624,055 SW Acquisition Co., Inc. Term Loan, 5.75%, Maturing June 1, 2016 891 899,353 Universal City Development Partners, Ltd.

See notes to financial statements

Term Loan, 5.50%, Maturing November 6,

1,238

2014

1,250,643

Eaton Vance Senior Income Trust as of December 31, 2010

PORTFOLIO OF INVESTMENTS (Unaudited) CONT D

Principal				
Amount* (000 s omi	tted)	Borrower/Tranche Description	V	alue
	,	•		
Leisure Goo	ods/Acti	vities/Movies (continued)		
Zuffa, LLC		T. I. 2216 M I. 10		
	485	Term Loan, 2.31%, Maturing June 19, 2015	\$	477,651
			Φ	10 /11 252
			\$	18,411,353
Lodging and	d Casino	os 3.8%		
Ameristar	Casinos	, Inc.		
	570	Term Loan, 3.54%, Maturing		
		November 10, 2012	\$	570,998
Gala Electr		•		
GBP	1,000	Term Loan, 4.91%, Maturing		1 456 450
CDD	1 000	December 12, 2014		1,456,459
GBP	1,000	Term Loan, 5.41%, Maturing		1 456 450
Harrah s (Inoroti	December 12, 2014		1,456,459
marran s	7 ,5 69	Term Loan, 3.29%, Maturing January 28,		
	1,507	2015		1,420,149
	990	Term Loan, 9.50%, Maturing		1,120,119
		October 31, 2016		1,044,450
Herbst Gar	ning, In	ıc.		
	411	Term Loan, 10.00%, Maturing		
		December 31, 2015		420,261
Isle of Capi				
	100	Term Loan, 5.00%, Maturing July 26,		00.040
	113	2014 Term Loan, 5.00%, Maturing July 26,		99,840
	113	2014		113,514
	283	Term Loan, 5.00%, Maturing July 26,		113,317
		2014		283,786

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Las Vegas Sands,	LLC		
294	Term Loan, 3.03%, Maturing		
	November 23, 2016		283,859
1,165	Term Loan, 3.03%, Maturing		
	November 23, 2016		1,123,761
LodgeNet Entertai			
604	Term Loan, 2.31%, Maturing April 4,		
	2014		560,953
Penn National Gar	ning, Inc.		,
388	Term Loan, 2.03%, Maturing October 3,		
200	2012		387,662
Tropicana Enterta			307,002
131	Term Loan, 15.00%, Maturing March 8,		
131	2013		144,756
VML US Finance,			144,730
199	Term Loan, 4.80%, Maturing May 25,		
199	2012		200,084
398			200,064
390	Term Loan, 4.80%, Maturing May 23,		400 160
	2013		400,168
		\$	0.047.150
		Ф	9,967,159
N. C. M. 11	M' 1 0.00		
Nonferrous Metals/	Minerals 0.9%		
E			
Euramax Internat			
165	Term Loan, 10.00%, Maturing June 29,	Φ	156.056
1.7.6	2013	\$	156,856
156	Term Loan, 14.00%, Maturing June 29,		
	$2013^{(3)}$		148,623
Fairmount Minera			
472	Term Loan, 6.27%, Maturing August 5,		
			101067
	2016		481,067
Noranda Aluminu			481,067
Noranda Aluminu 44			481,067
	m Acquisition		43,649
	m Acquisition Term Loan, 2.01%, Maturing May 18,		
44	m Acquisition Term Loan, 2.01%, Maturing May 18,		
44 Novelis, Inc.	m Acquisition Term Loan, 2.01%, Maturing May 18, 2014		
44 Novelis, Inc. 1,025	m Acquisition Term Loan, 2.01%, Maturing May 18, 2014 Term Loan, 5.25%, Maturing		43,649
44 Novelis, Inc. 1,025	m Acquisition Term Loan, 2.01%, Maturing May 18, 2014 Term Loan, 5.25%, Maturing December 19, 2016 d Mineral Holdings		43,649
Novelis, Inc. 1,025 Oxbow Carbon an	m Acquisition Term Loan, 2.01%, Maturing May 18, 2014 Term Loan, 5.25%, Maturing December 19, 2016		43,649

\$ 2,401,574

Oil and Gas 3.6%

Big West O	il. LLC	1	
Dig West Of	375	Term Loan, 7.00%, Maturing March 31,	
CITECO D		2016	\$ 379,688
CITGO Pet		-	
	268	Term Loan, 8.00%, Maturing June 24, 2015	277,132
	1,269	Term Loan, 9.00%, Maturing June 23,	_,,,
D I	_	2017	1,325,317
Dresser, Inc		Town Lore 2 520/ Materia March	
	481	Term Loan, 2.53%, Maturing May 4, 2014	480,841
	700	Term Loan - Second Lien, 6.03%,	700,071
		Maturing	
		May 4, 2015	700,438
Dynegy Hol	dings,	Inc.	
	221	Term Loan, 4.02%, Maturing April 2, 2013	220,101
	3,276	Term Loan, 4.02%, Maturing April 2,	•
		2013	3,259,935
Obsidian Na			
	1,620	Term Loan, 7.00%, Maturing	1 (40 515
G G	C	November 2, 2015	1,640,515
SemGroup	-	Town Loan 7 210/ Materia	
	205	Term Loan, 7.21%, Maturing November 30, 2012	206,308
Sharidan Di	oducti	on Partners I, LLC	200,308
Sileridan 1 i	53	Term Loan, 7.50%, Maturing April 20,	
		2017	53,448
	87	Term Loan, 7.50%, Maturing April 20, 2017	07.504
	654	Term Loan, 7.50%, Maturing April 20,	87,504
	051	2017	660,368
			\$ 9,291,595
Publishing	4.7%		
Aster 7 weit	e Retei	ligungs GmbH	
ASICI ZWEIL	500	Term Loan, 2.71%, Maturing	
		September 27, 2013	\$ 478,125
EUR	236	Term Loan, 3.39%, Maturing	•
		December 31, 2014	310,855
EUR	264	Term Loan, 3.39%, Maturing	2.47.072
		December 31, 2014	347,273

GateHouse Media Operating, Inc. 324 Term Loan, 2.27%, Maturing August 28, 2014 128,754 723 Term Loan, 2.27%, Maturing August 28, 2014 287,220 349 Term Loan, 2.52%, Maturing August 28, 2014 138,658 Getty Images, Inc. 1,496 Term Loan, 5.25%, Maturing November 7, 2016 1,511,025 Laureate Education, Inc. 243 Term Loan, 3.54%, Maturing August 17, 229,126 1,621 Term Loan, 3.54%, Maturing August 17, 2014 1,530,429 494 Term Loan, 7.00%, Maturing August 31, 2014 493,441 MediaNews Group, Inc. Term Loan, 8.50%, Maturing March 19, 2014 69,934 **Merrill Communications, LLC** Term Loan, 8.50%, Maturing 645 December 24, 2012 643,286

See notes to financial statements

Eaton Vance Senior Income Trust as of December 31, 2010

PORTFOLIO OF INVESTMENTS (Unaudited) CONT D

Borrower/Tranche Description	Value
ed)	
Ltd.	
Term Loan, 2.80%, Maturing July 5, 2014	\$ 203,303
LC	
Term Loan, 2.26%, Maturing August 9, 2013	2,181,580
Term Loan, 4.01%, Maturing May 2, 2016	981,683
, Inc.	•
Term Loan, 3.96%, Maturing September 30, 2013	269,648
•	
Term Loan, 7.00%, Maturing November 8, 2011	477,920
Term Loan, 6.75%, Maturing June 30, 2015	673,161
September 27, 2013	578,650
Term Loan, 2.71%, Maturing September 27, 2014	591,046
	Ltd. Term Loan, 2.80%, Maturing July 5, 2014 LC Term Loan, 2.26%, Maturing August 9, 2013 Term Loan, 4.01%, Maturing May 2, 2016 , Inc. Term Loan, 3.96%, Maturing September 30, 2013 Term Loan, 7.00%, Maturing November 8, 2011 Business Media SA Term Loan, 6.75%, Maturing June 30, 2015 Term Loan, 2.71%, Maturing September 27, 2013 Term Loan, 2.71%, Maturing

Radio and Television 2.9%

Block Communications, Inc.

428 Term Loan, 2.30%, Maturing

December 22, 2011 \$ 414,675

\$ 12,125,117

CMP KC, LLC

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-CSRS Term Loan, 0.00%, Maturing May 3, 478 2011(5)(6) 137,213 CMP Susquehanna Corp. 886 Term Loan, 2.31%, Maturing May 5, 798,801 Gray Television, Inc. 350 Term Loan, 3.79%, Maturing December 31, 2014 343,308 HIT Entertainment, Inc. 583 Term Loan, 5.54%, Maturing June 1, 2012 573,284 Live Nation Worldwide, Inc. Term Loan, 4.50%, Maturing 1.141 November 7, 2016 1,143,267 Mission Broadcasting, Inc. Term Loan, 5.00%, Maturing 262 September 30, 2016 261,934 Nexstar Broadcasting, Inc. 410 Term Loan, 5.00%, Maturing September 30, 2016 409,691 Raycom TV Broadcasting, LLC Term Loan, 1.81%, Maturing June 25, 2014 728,713 **Tyrol Acquisition 2 SAS EUR** 500 Term Loan, Maturing January 30, 2015⁽⁴⁾ 607,645 **EUR** 500 Term Loan, Maturing January 29, 2016⁽⁴⁾ 607,645 **Univision Communications, Inc.** Term Loan, 2.51%, Maturing 750 September 29, 2014 717,612 Term Loan, 4.51%, Maturing March 31, 750 2017 714,008 7,457,796 Rail Industries 0.4% Kansas City Southern Railway Co. Term Loan, 2.04%, Maturing April 26, 976 \$ 2013 961,804

Retailers (Except Food and Drug) 4.4%

\$

961,804

0		
Amscan Holdings	, Inc.	
773	Term Loan, 7.35%, Maturing	
	December 4, 2017	\$ 773,788
Harbor Freight T		
925	Term Loan, 6.50%, Maturing	
	December 22, 2017	925,000
Michaels Stores, I		, , , , , ,
1,653	Term Loan, 2.56%, Maturing	
-,	October 31, 2013	1,612,491
Neiman Marcus C		1,012,171
1,714	Term Loan, 4.30%, Maturing April 6,	
1,711	2016	1,699,467
Orbitz Worldwide		1,077,407
1,535	Term Loan, 3.28%, Maturing July 25,	
1,555	2014	1,437,700
Oriental Trading		1,437,700
700	Term Loan - Second Lien, 0.00%,	
700	Maturing January 31, 2014 ⁽⁶⁾	21,000
Petco Animal Sup	•	21,000
625	- · · ·	
023	, , ,	630,027
Dilat Tuoval Cant	November 24, 2017	030,027
Pilot Travel Cente		
495	Term Loan, 5.25%, Maturing June 30,	502.006
D G T	2016	502,986
Rent-A-Center, In		
2	Term Loan, 2.06%, Maturing June 30,	1.640
	2012	1,648
395	Term Loan, 3.31%, Maturing March 31,	
	2015	395,966
Savers, Inc.		
596	Term Loan, 5.75%, Maturing March 11,	
	2016	597,733
Visant Corp.		
524	Term Loan, 7.00%, Maturing	
	December 22, 2016	530,288
Vivarte		
EUR 13	Term Loan - Second Lien, 4.32%,	
	Maturing September 8, 2016	14,687
EUR 88	Term Loan - Second Lien, 4.32%,	
	Maturing September 8, 2016	91,436
EUR 900	Term Loan - Second Lien, 4.32%,	
	Maturing September 8, 2016	940,488
Yankee Candle C	ompany, Inc. (The)	•
1,184	Term Loan, 2.29%, Maturing February 6,	
•	2014	1,171,415

\$ 11,346,120

Steel 0.1%

Niagara Corp.

376 Term Loan, 10.50%, Maturing June 29, 2014⁽³⁾⁽⁵⁾

\$ 355,850

\$ 355,850

See notes to financial statements

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Eaton Vance Senior Income Trust as of December 31, 2010

PORTFOLIO OF INVESTMENTS (Unaudited) CONT D

Principal Amount* (000 s omitted)	Borrower/Tranche Description	Val	ue
Surface Transport	0.5%		
Swift Transportat	ion Co., Inc.		
1,200	Term Loan, 6.75%, Maturing December 16, 2016	\$	1,203,150
		\$	1,203,150
Telecommunication	ns 6.4%		
Alaska Communio	cations Systems Holdings, Inc.		
925	Term Loan, 5.50%, Maturing		
	October 21, 2016	\$	930,203
Asurion Corp.			
765	Term Loan, 3.27%, Maturing July 3,		70 0 100
1 000	2014 Tarm Loon 6.75% Motoring Morch 21		728,123
1,000	Term Loan, 6.75%, Maturing March 31, 2015		1,004,018
CommScope, Inc.	2013		1,004,010
835	Term Loan, 4.00%, Maturing		
	December 26, 2014		835,414
Intelsat Corp.			
1,408	Term Loan, 2.79%, Maturing January 3,		1 406 010
1,408	2014 Term Loan, 2.79%, Maturing January 3,		1,406,010
1,100	2014		1,406,010
1,409	Term Loan, 2.79%, Maturing January 3, 2014		1,406,444
Intelsat Subsidiar	y Holding Co.		
504	Term Loan, 2.79%, Maturing July 3,		# 04.055
Manguari - III/ B	2013		501,060
GBP 414	oadcast Ventures, Ltd.		557,487
ODF 414			331,401

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-CSRS Term Loan, 2.60%, Maturing December 1, 2014 NTelos, Inc. 1,485 Term Loan, 5.75%, Maturing August 7, 1,492,779 Syniverse Technologies, Inc. 750 Term Loan, Maturing December 21, $2017^{(4)}$ 760,313 Telenet BidCo N.V. **EUR** 500 Term Loan, 4.55%, Maturing July 31, 667,732 Telesat Canada, Inc. 152 Term Loan, 3.27%, Maturing October 31, 2014 151,491 Term Loan, 3.27%, Maturing 1,768 October 31, 2014 1,763,686 Wind Telecomunicazioni SpA Term Loan, Maturing December 15, **EUR** 1,800 $2017^{(4)}$ 2,378,881 Windstream Corp. 629 Term Loan, 3.04%, Maturing December 17, 2015 632,459 16,622,110 Utilities 3.2% **AEI Finance Holding, LLC** Revolving Loan, 3.30%, Maturing 145 March 30, 2012 \$ 142,997 Term Loan, 3.30%, Maturing March 30, 939 2014 926,295 Calpine Corp. Term Loan, 3.15%, Maturing March 29, 948 2014 948,621 New Development Holdings, Inc. Term Loan, 7.00%, Maturing July 3, 987 2017 1,005,261 NRG Energy, Inc. 207 Term Loan, 2.04%, Maturing February 1, 2013 206,385 1 Term Loan, 3.90%, Maturing February 1, 2013 697

Term Loan, 3.55%, Maturing August 31,

Term Loan, 3.55%, Maturing August 31,

986

1,830

2015

2015

987,985

1,832,741

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-CSRS			
Pike Electric, Inc.			
63	Term Loan, 2.06%, Maturing July 2, 2012		60,723
108	Term Loan, 2.06%, Maturing		,-
	December 10, 2012		103,695
TXU Texas Comp	etitive Electric Holdings Co., LLC		
924	Term Loan, 3.76%, Maturing October 10, 2014		715,799
1,781	Term Loan, 3.76%, Maturing October 10, 2014		1,377,792
		\$	8,308,991
Total Senior Floatified cost \$36	~	\$ 3	358,752,693
Corporate Bonds	& Notes 10.6%		
Principal			
Amount* (000 s omitted)	Security	Val	ue
Aerospace and Def	Tense 0.2%		
International Leas	se Finance Corp., Sr. Notes		
175	6.50%, 9/1/14 ⁽⁸⁾	\$	186,375
175	6.75%, 9/1/16 ⁽⁸⁾	Ŧ	187,687
175	7.125%, 9/1/18 ⁽⁸⁾		186,813
		φ	E (0 0 0 E E
		\$	560,875
Air Transport 0.0) 48)		

Continental Airlines

47 7.033%, 6/15/11

\$

47,429

\$ 47,429

Automotive 0.3%

Allison Transmission, Inc.

Commercial Vehicle Group, Inc., Sr. Notes
55 8.00%, 7/1/13 50,324

\$ 884,861

See notes to financial statements

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Eaton Vance Senior Income Trust as of December 31, 2010

PORTFOLIO OF INVESTMENTS (Unaudited) CONT D

Principal Amount* (000 s omitted)	Security	Va	lue
Broadcast Radio and	Television 0.7%		
	unications, Sr. Notes	ф	1 060 000
1,000 LBI Media, Inc., Sr	8.75%, 8/1/17 ⁽⁸⁾	\$	1,060,000
50	11.00%, 10/15/13		46,000
	Services, LLC, Sr. Sub. Notes		10,000
80	10.375%, 9/1/14 ⁽⁸⁾		83,400
XM Satellite Radio	9 ,		
485	13.00%, 8/1/13 ⁽⁸⁾		579,575
		\$	1,768,975
Building and Develo	pment 0.9%		
AMO Escrow Corp	., Sr. Notes		
975	11.50%, 12/15/17 ⁽⁸⁾	\$	1,038,375
Grohe Holding Gm	-		
EUR 1,000	3.86%, 1/15/14 ⁽¹⁰⁾		1,299,552
		\$	2,337,927
Business Equipment			
_	nent, LLC, Sr. Notes	φ	216 200
210 Education Manager	8.75%, 6/1/14 nent, LLC, Sr. Sub. Notes	\$	216,300
46	10.25%, 6/1/16		47,380
MediMedia USA, In			,200

Edgar Filing: EATON VANCE SENIOR INCOME TRUST	- F	orm N-CSRS
90 11.375%, 11/15/14 ⁽⁸⁾ Muzak, LLC/Muzak Finance, Sr. Notes		77,850
13 15.00%, 7/31/14 ⁽³⁾		9,156
SunGard Data Systems, Inc., Sr. Notes 900 10.625%, 5/15/15		996,750
Ticketmaster Entertainment, Inc. 105 10.75%, 8/1/16		114,188
	\$	1,461,624
Cable and Satellite Television 0.4%		
Virgin Media Finance PLC, Sr. Notes 1,000 6.50%, 1/15/18	\$	1,057,500
	\$	1,057,500
Chemicals and Plastics 0.1%		
INEOS Group Holdings PLC, Sr. Sub. Notes 180 8.50%, 2/15/16 ⁽⁸⁾	\$	172,350
Reichhold Industries, Inc., Sr. Notes 60 9.00%, 8/15/14 ⁽⁸⁾		53,250
Wellman Holdings, Inc., Sr. Sub. Notes 189 5.00%, 1/29/19 ⁽³⁾⁽⁵⁾		0
	\$	225,600
Conglomerates 0.0%)		
RBS Global & Rexnord Corp. 90 11.75%, 8/1/16	\$	96,975
	\$	96,975

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form N-CSRS Containers and Glass Products 0.2% Berry Plastics Corp., Sr. Notes, Variable Rate 500 5.039%, 2/15/15 \$ 485,000 Intertape Polymer US, Inc., Sr. Sub. Notes 175 8.50%, 8/1/14 145,250 \$ 630,250 Cosmetics/Toiletries 0.1% **Revlon Consumer Products Corp.** 165 9.75%, 11/15/15(8) \$ 175,312 \$ 175,312 Electronics/Electrical 0.2% NXP BV/NXP Funding, LLC, Variable Rate 3.039%, 10/15/13 \$ 425 420,219 \$ 420,219 Equipment Leasing 0.0%) Hertz Corp. 16 8.875%, 1/1/14 \$ 16,440 \$ 16,440 Financial Intermediaries 0.1%

Ford Motor Credit Co., Sr. Notes

125

8.00%, 12/15/16

139,849

\$

\$ 139,849

Food Products 0.4%

Smithfield Foods, Inc., Sr. Notes

1,000 10.00%, 7/15/14⁽⁸⁾

\$ 1,157,500

\$ 1,157,500

See notes to financial statements

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Eaton Vance Senior Income Trust as of December 31, 2010

PORTFOLIO OF INVESTMENTS (Unaudited) CONT D

Principal Amount*	Value	
(000 s omitted) Security	vaiue	e
Food Service 0.1%		
NPC International, Inc., Sr. Sub. Notes 135 9.50%, 5/1/14	\$	138,713
	\$	138,713
Food/Drug Retailers 0.1%		
General Nutrition Center, Sr. Notes, Variable Rate 115 5.75%, 3/15/14 ⁽³⁾	\$	114,425
General Nutrition Center, Sr. Sub. Notes 210 10.75%, 3/15/15		214,200
	\$	328,625
Forest Products 0.0%)		
Verso Paper Holdings, LLC/Verso Paper, Inc. 120 11.375%, 8/1/16	\$	120,900
	\$	120,900

Health Care 0.3%

Edgar Filing: EATON VANCE SENIOR INCOME TRUST	Γ - F	orm N-CSRS
Biomet, Inc.		
55 10.375%, 10/15/17	\$	60,363
280 11.625%, 10/15/17		310,800
DJO Finance, LLC/DJO Finance Corp.		
95 10.875%, 11/15/14		104,144
HCA, Inc.		
65 9.25%, 11/15/16		69,509
National Mentor Holdings, Inc.		7 6.400
55 11.25%, 7/1/14		56,100
US Oncology, Inc.		201.062
290 10.75%, 8/15/14		301,962
	\$	902,878
	Ψ	<i>9</i> 02,070
Industrial Equipment 0.5%		
CEVA Group PLC, Sr. Notes		
95 11.50%, 4/1/18 ⁽⁸⁾	\$	103,075
Chart Industries, Inc., Sr. Sub. Notes		
105 9.125%, 10/15/15		108,675
Terex Corp., Sr. Notes		
1,000 10.875%, 6/1/16		1,166,250
	\$	1,378,000
Insurance 0.1%		
insurance 0.170		
Alliant Holdings I, Inc.		
55 11.00%, 5/1/15 ⁽⁸⁾	\$	57,613
HUB International Holdings, Inc., Sr. Notes	Ψ	57,015
70 9.00%, 12/15/14 ⁽⁸⁾		71,225
U.S.I. Holdings Corp., Sr. Notes, Variable Rate		,
50 4.161%, 11/15/14 ⁽⁸⁾		44,000
•		•
	\$	172,838

Leisure Goods/Activities/Movies 0.6%

AMC Entertainment, Inc.

Edgar Filing: E	ATON VANCE SENIOR INCOME TO	RUST - F	orm N-CSRS
350	11.00%, 2/1/16	\$	371,875
	ment, Inc., Sr. Notes	φ	371,073
60	8.75%, 6/1/19		64,350
	ach Operations, LLC/HRP Myrtle Bea	ch Capit	· · · · · · · · · · · · · · · · · · ·
105	12.50%, 4/1/13 ⁽⁵⁾⁽⁶⁾⁽⁸⁾	ou oupro	0
	ach Operations, LLC/HRP Myrtle Bea	ch Capit	
Variable Rate	•	-	• /
195	$0.00\%, 4/1/12^{(5)(6)(8)}$		0
MU Finance PL	C, Sr. Notes		
1,000			1,021,250
Royal Caribbean	n Cruises, Sr. Notes		
50	7.00%, 6/15/13		53,125
20	6.875%, 12/1/13		21,300
10	7.25%, 6/15/16		10,825
20	7.25%, 3/15/18		21,300
		\$	1,564,025
Lodging and Cas	inos 0.8%		
Ruffala Thunda	r Development Authority		
265	9.375%, 12/15/14 ⁽⁶⁾⁽⁸⁾	\$	77,513
CCM Merger, In		Ψ	77,313
50	8.00%, 8/1/13 ⁽⁸⁾		48,875
	A, Sr. Notes, Variable Rate		40,073
150	3.943%, 11/15/12 ⁽⁸⁾		97,687
Eldorado Casino			77,007
	10.00%, 8/1/12 ⁽³⁾⁽⁵⁾		38,763
	as Vegas Casino, LLC		20,702
255	10.25%, 6/15/15 ⁽⁶⁾⁽⁸⁾		2,168
	tain Gods Resort & Casino, Sr. Notes		- ,100
270	12.00%, 11/15/10 ⁽⁷⁾		142,087
Majestic HoldCo			- 1_,001
75	12.50%, 10/15/11 ⁽⁶⁾⁽⁸⁾		102
	Gaming Authority, Sr. Sub. Notes		-
85	8.00%, 4/1/12		71,400
120	7.125%, 8/15/14		76,200
115	6.875%, 2/15/15		71,588
Peninsula Gami			, ·
	10.75% 2/15/17		1 092 500

See notes to financial statements

1,000 10.75%, 8/15/17

1,082,500

Eaton Vance Senior Income Trust as of December 31, 2010

PORTFOLIO OF INVESTMENTS (Unaudited) CONT D

Principal	
Amount*	

(000 s omitted) Security Value

Lodging and Casinos (continued)

San Pasqual Cas	ino	
55	8.00%, 9/15/13(8)	\$ 55,344
Seminole Hard I	Rock Entertainment, Variable Rate	
95	2.802%, 3/15/14 ⁽⁸⁾	87,400
Tunica-Biloxi Ga	aming Authority, Sr. Notes	
165	9.00%, 11/15/15 ⁽⁸⁾	156,337
Waterford Gami	ing, LLC, Sr. Notes	
130	8.625%, 9/15/14 ⁽⁵⁾⁽⁸⁾	83,837

\$ 2,091,801

Oil and Gas 0.4%

Cloud Peak Ener	rgy Resources, LLC/Cloud Peak Ener	rgy Finance	Corp.
330	8.50%, 12/15/19	\$	363,000
Compton Petrole	eum Finance Corp.		
79	10.00%, 9/15/17		65,209
Denbury Resour	ces, Inc., Sr. Sub. Notes		
30	7.50%, 12/15/15		31,200
El Paso Corp., S	r. Notes		
67	9.625%, 5/15/12		71,741
Forbes Energy S	ervices, Sr. Notes		
155	11.00%, 2/15/15		152,675
OPTI Canada , In	nc., Sr. Notes		
25	8.25%, 12/15/14		17,937
Petroleum Devel	opment Corp., Sr. Notes		
65	12.00%, 2/15/18		73,125
Petroplus Financ	ce, Ltd.		
85	$7.00\%, 5/1/17^{(8)}$		75,650
Quicksilver Reso	ources, Inc., Sr. Notes		
65	11.75%, 1/1/16		76,050

SESI, LLC,	Sr. Notes
------------	-----------

,		
30	6.875%, 6/1/14	30,600

\$ 957,187

Publishing 0.7%

Laureate Education, Inc.

on Einanaa	TIC	
605	10.25%, 8/15/15 ⁽³⁾⁽⁸⁾	626,725
1,045	$10.00\%, 8/15/15^{(8)}$	\$ 1,089,413

Nielsen Finance, LLC

40 12.50%, (0.00% until 8/1/11), 8/1/16 42,200

\$ 1,758,338

Rail Industries 0.1%

American Railcar Industry, Sr. Notes

100	7.50%, 3/1/14 thern Mexico, Sr. Notes	\$ 102,250
155	7.625%, 12/1/13	160,425
100	7.375%, 6/1/14	105,000

\$ 367,675

Retailers (Except Food and Drug) 1.2%

Amscan Holdings, Inc., Sr. Sub. Notes

\$	221,100
	804,785
	701,575
	260,262
1	1,145,000

\$ 3,132,722

Steel	0.0%

RathGibson, Inc., Sr. Notes 240 11.25%, 2/15/14 ⁽⁶⁾	\$ 2,892
	\$ 2,892
Telecommunications 0.5% Intelsat Bermuda, Ltd. 900 11.25%, 6/15/16 NII Capital Corp. 330 10.00%, 8/15/16	\$ 974,250 367,125
	\$ 1,341,375
Utilities 1.0%	
Calpine Corp., Sr. Notes 2,375 7.50%, 2/15/21 ⁽⁸⁾ NGC Corp. 205 7.625%, 10/15/26 Reliant Energy, Inc., Sr. Notes 10 7.625%, 6/15/14	\$ 2,351,250 121,975 10,275
	\$ 2,483,500
Total Corporate Bonds & Notes (identified cost \$27,885,128)	\$ 27,722,805

Eaton Vance Senior Income Trust as of December 31, 2010

PORTFOLIO OF INVESTMENTS (Unaudited) CONT D

Asset-Backed Securities 1.4%

Principal			
Amount			
(000 s omitted)	Security	Val	lue
\$ 308	Alzette European CLO SA,		
Ψ 500	Series 2004-1A, Class E2,		
	6.802%, 12/15/20 ⁽¹¹⁾	\$	218,272
295	Avalon Capital Ltd. 3, Series 1A, Class D,	·	-, -
	2.234%, 2/24/19 ⁽⁸⁾⁽¹¹⁾		215,562
376	Babson Ltd., Series 2005-1A, Class C1,		
	$2.239\%, 4/15/19^{(8)(11)}$		268,411
500	Bryant Park CDO Ltd., Series 2005-1A,		
	Class C, 2.339%, 1/15/19 ⁽⁸⁾⁽¹¹⁾		303,961
500	Carlyle High Yield Partners,		
	Series 2004-6A, Class C,		
	2.736%, 8/11/16 ⁽⁸⁾⁽¹¹⁾		390,733
492	Centurion CDO 8 Ltd., Series 2005-8A,		201 100
5 00	Class D, 5.803%, 3/8/17 ⁽¹¹⁾		391,480
500	Centurion CDO 9 Ltd., Series 2005-9A,		250 454
1 000	Class D1, 5.039%, 7/17/19 ⁽¹¹⁾		358,454
1,000	Madison Park Funding Ltd.,		
	Series 2006-2A, Class D, 5.053%, 3/25/20 ⁽⁸⁾⁽¹¹⁾		790,331
1,000	Schiller Park CLO Ltd., Series 2007-1A,		190,331
1,000	Class D, 2.538%, 4/25/21 ⁽⁸⁾⁽¹¹⁾		742,348
	Class D, 2.330 %, 4/23/21		742,540
Total Asset-Backe	ed Securities		
(identified cost \$4	,966,180)	\$	3,679,552

Common Stocks 1.6%

Shares Security Value

Aerospace and Defense 0.0%)				
6,741	ACTS Aero Technical Support & Service, Inc. (5)(12)(13)	\$	70,785	
		\$	70,785	
Automotive 0.4%	<i>i</i> .			
10,159 8,949	Dayco Products, LLC ⁽¹²⁾⁽¹³⁾ Hayes Lemmerz International, Inc. ⁽¹²⁾⁽¹³⁾	\$	520,332 438,501	
		\$	958,833	
Building and Deve	lopment 0.1%			
131	Panolam Holdings Co. (5)(12)(14)	\$	104,160	
277	United Subcontractors, Inc. (5)(12)(13)		28,567	
		\$	132,727	
Chemicals and Plastics 0.0%				
175	Wellman Holdings, Inc. (5)(12)(13)	\$	0	
		\$	0	
Diversified Manufacturing 0.0%)				
166,398	MEGA Brands, Inc. (12)	\$	107,378	
		\$	107,378	

Financial Intermediaries 0.0%)				
41 R	RTS Investor Corp. (5)(12)(13)	\$	962	
		\$	962	
Food Service 0.0%	() ()			
	Buffets, Inc. ⁽⁵⁾⁽¹²⁾	\$	45,878	
		\$	45,878	
Home Furnishings	0.1%			
	Oreck Corp. (5)(12)(13) Sanitec Europe Oy B Units (12)(13)	\$	176,950 96,427	
	Sanitec Europe Oy E Units ⁽⁵⁾⁽¹²⁾⁽¹³⁾		0	
		\$	273,377	
Leisure Goods/Activities/Movies 0.2%				
	Metro-Goldwyn-Mayer Holdings,			
Iı	nc.(12)(13)	\$	538,176	
		\$	538,176	
Lodging and Casinos 0.2%				
23,498 H 289 S	Greektown Superholdings, Inc. ⁽¹²⁾ Herbst Gaming, Inc. ⁽⁵⁾⁽¹²⁾⁽¹³⁾ Ghreveport Gaming Holdings, Inc. ⁽⁵⁾⁽¹²⁾ Cropicana Entertainment, Inc. ⁽⁵⁾⁽¹²⁾⁽¹³⁾	\$	3,307 144,985 5,202 390,986	

	\$ 544,480
Nonferrous Metals/Minerals 0.1%	
468 Euramax International, Inc. (5)(12)(13)	\$ 142,587
	\$ 142,587
Oil and Gas 0.0%)	
750 SemGroup Corp. (12)	\$ 20,378
	\$ 20,378
Publishing 0.4%	
2,155 Ion Media Networks, Inc. (5)(12)(13) 5,771 MediaNews Group, Inc. (5)(12)(13) 3,353 SuperMedia, Inc. (12)	\$ 1,002,075 109,652 29,205
	\$ 1,140,932

See notes to financial statements

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Eaton Vance Senior Income Trust as of December 31, 2010

PORTFOLIO OF INVESTMENTS (Unaudited) CONT D

Shares	Security	V	alue	
	269 KNIA Holding 700 RathGibson Ac LLC ⁽⁵⁾⁽¹²⁾⁽¹⁴⁾		72,656 250,808	
		\$	323,464	
Total Commo	on Stocks ost \$2,750,821)	\$	4,299,957	
Preferred Stocks 0.0%)				
Shares	Security	V	alue	
-	nipment and Services 773 Muzak Holding	0.0%) g LLC, 10% ⁽³⁾⁽¹¹⁾⁽¹²⁾⁽¹⁴⁾ \$	1,159	
Total Preferr (identified co		\$	1,159	

Warrants 0.0%)

Shares		Security	Value	
Oil and Gas	0.09 789	SemGroup Corp., Expires 11/30/14 ⁽¹²⁾	\$	5,326
			\$	5,326
Publishing (0.0% 781	Reader s Digest Association, Inc. (The),		
,	.01	Expires 2/19/14 ⁽⁵⁾ (12)(13)	\$	0
			\$	0
Total Warrant (identified cos			\$	5,326
Miscellaneous 0.0%)				
Shares		Security	Value	
Cable and Sat 261,2 270,0	268	Adelphia Recovery Trust ⁽¹²⁾ Adelphia, Inc., Escrow Certificate ⁽¹²⁾	\$	4,899 4,725
Total Miscella (identified cos			\$	9,624

Short-Term Investments 4.9%

Interest/ Principal Amount (000 s Omitted) Description Value \$ Eaton Vance Cash Reserves Fund, LLC, 9,106 $0.22\%^{(15)}$ \$ 9,106,075 3,660 State Street Bank and Trust Euro Time Deposit, 0.01%, 1/3/11 3,659,606 **Total Short-Term Investments** (identified cost \$12,765,681) 12,765,681 Total Investments 156.1% (identified cost \$410,044,649) 407,236,797 Less Unfunded Loan Commitments 0.0%) (18,768)Net Investments 156.1% (identified cost \$410,025,881) 407,218,029 (36,408,242)Other Assets, Less Liabilities (14.0)%

Auction Preferred Shares Plus Cumulative

Net Assets Applicable to Common Shares 100.0%

Unpaid Dividends (42.1)%

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

\$ (110,001,741)

260,808,046

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.

See notes to financial statements

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Eaton Vance Senior Income Trust as of December 31, 2010

PORTFOLIO OF INVESTMENTS (Unaudited) CONT D

- (2) Unfunded or partially unfunded loan commitments. See Note 1G for description.
- (3) Represents a payment-in-kind security which may pay all or a portion of interest/dividends in additional par/shares.
- (4) This Senior Loan will settle after December 31, 2010, at which time the interest rate will be determined.
- (5) Security valued at fair value using methods determined in good faith by or at the direction of the Trustees.
- (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) Defaulted matured security. For a variable rate security, interest rate has been adjusted to reflect non-accrual status.
- (8) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933. These securities may be sold in certain transactions and remain exempt from registration, normally to qualified institutional buyers. At December 31, 2010, the aggregate value of these securities is \$14,553,834 or 5.6% of the Trust s net assets applicable to common shares.
- (9) Amount is less than 0.05%.
- (10) Security exempt from registration under Regulation S of the Securities Act of 1933, which exempts from registration securities offered and sold outside the United States. Security may not be offered or sold in the United States except pursuant to an exemption from, or in a transaction not subject to, the registration requirements of the Securities Act of 1933.
- (11) Variable rate security. The stated interest rate represents the rate in effect at December 31, 2010.
- (12) Non-income producing security.
- (13) Security was acquired in connection with a restructuring of a Senior Loan and may be subject to restrictions on resale.
- (14) Restricted security (see Note 8).
- (15) Affiliated investment company available to Eaton Vance portfolios and funds which invests in high quality, U.S. dollar denominated money market instruments. The rate shown is the annualized seven-day yield as of December 31, 2010. Net income allocated from the investment in Eaton Vance Cash Reserves Fund, LLC for the six months ended December 31, 2010 was \$8,270.

See notes to financial statements

Eaton Vance Senior Income Trust as of December 31, 2010

FINANCIAL STATEMENTS (Unaudited)

Statement of Assets and Liabilities

As of December 31, 2010

Assets

Unaffiliated investments, at value	
(identified cost, \$400,919,806)	\$ 398,111,954
Affiliated investment, at value (identified cost, \$9,106,075)	9,106,075
Foreign currency, at value (identified cost, \$5,745,716)	5,779,103
Interest and dividends receivable	2,042,585
Interest receivable from affiliated investment	1,223
Receivable for investments sold	3,027,737
Prepaid expenses and other assets	9,994

Total assets \$ 418,078,671

Liabilities

Notes payable	\$ 36,000,000
Payable for investments purchased	7,394,669
Payable for open forward foreign currency exchange	
contracts	326,624
Distributions payable	2,053,518
Due to custodian	928,783
Payable to affiliates:	
Investment adviser fee	288,238
Administration fee	85,785
Trustees fees	3,588
Accrued expenses	187,679

Total liabilities \$ 47,268,884

Auction preferred shares (4,400 shares outstanding) at liquidation value plus cumulative unpaid dividends \$ 110,001,741

Net assets applicable to common shares

\$ 260,808,046

Sources of Net Assets

Common shares, \$0.01 par value, unlimited number of	
shares authorized, 36,669,972 shares issued and outstanding	\$ 366,700
Additional paid-in capital	341,642,109
Accumulated net realized loss	(77,417,798)
Accumulated distributions in excess of net investment	
income	(672,735)
Net unrealized depreciation	(3,110,230)

Net assets applicable to common shares

\$ 260,808,046

Net Asset Value Per Common Share

(\$260,808,046 , 36,669,972 common shares issued	
and outstanding)	\$ 7.11

Statement of Operations

For the Six Months Ended December 31, 2010

Investment Income

Interest	\$ 10,584,103
Dividends	51,026
Interest allocated from affiliated investment	8,469
Expenses allocated from affiliated investment	(199)

Total investment income \$ 10,643,399

Expenses

Investment adviser fee Administration fee Trustees fees and expenses Custodian fee Transfer and dividend disbursing agent fees Legal and accounting services Printing and postage Interest expense and fees Preferred shares service fee Miscellaneous	\$ 1,663,304 495,034 7,514 37,726 11,744 72,123 31,088 297,889 86,112 50,000
Total expenses	\$ 2,752,534
Deduct Reduction of custodian fee	\$ 26
Total expense reductions	\$ 26
Net expenses	\$ 2,752,508
Net investment income	\$ 7,890,891
Realized and Unrealized Gain (Loss)	
Net realized gain (loss) Investment transactions Investment transactions allocated from affiliated investment	\$ (3,878,203) 167
Foreign currency and forward foreign currency exchange contract transactions	(1,560,843)
Net realized loss	\$ (5,438,879)
Change in unrealized appreciation (depreciation) Investments	\$ 22,704,169 (496,306)

Foreign currency and forward foreign currency exchange contracts

Net change in unrealized appreciation (depreciation)	\$ 22,207,863
Net realized and unrealized gain	\$ 16,768,984
Distributions to preferred shareholders	

From net investment income \$ (129,367)

Net increase in net assets from operations \$ 24,530,508

See notes to financial statements

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Eaton Vance Senior Income Trust as of December 31, 2010

FINANCIAL STATEMENTS (Unaudited) CONT D

Statements of Changes in Net Assets

Increase (Decrease) in Net Assets	Six Mo Ended Decem 2010 (Unau	aber 31,	Year Ended June 30, 2010		
From operations Net investment income Net realized loss from investment, foreign currency and forward foreign	\$	7,890,891	\$	14,420,954	
currency exchange contract transactions Net change in unrealized appreciation (depreciation) from investments, foreign currency and forward foreign currency exchange contracts Distributions to preferred shareholders		(5,438,879)		(9,843,825)	
		22,207,863		53,817,019	
From net investment income		(129,367)		(214,905)	
Net increase in net assets from operations	\$	24,530,508	\$	58,179,243	
Distributions to common shareholders From net investment income	\$	(9,928,963)	\$	(13,049,605)	
Total distributions to common shareholders	\$	(9,928,963)	\$	(13,049,605)	
Capital share transactions Reinvestment of distributions to common shareholders	\$	465,961	\$	428,400	
	\$	465,961	\$	428,400	

Net increase in net assets from capital share transactions

Net increase in net assets	\$ 15,067,506	\$ 45,558,038	
Net Assets Applicable to Common Shares			
At beginning of period	\$ 245,740,540	\$ 200,182,502	
At end of period	\$ 260,808,046	\$ 245,740,540	
Accumulated undistributed (distributions in excess of) net investment income included in net assets applicable to common shares			
At end of period	\$ (672,735)	\$ 1,494,704	

Statement of Cash Flows

Cash Flows From Operating Activities	Six Months Ended December 31, 2010 (Unaudited)			
Net increase in net assets from operations Distributions to preferred shareholders	\$	24,530,508 129,367		
Net increase in net assets from operations excluding distributions to preferred shareholders Adjustments to reconcile net increase in net assets from operations to net cash provided by operating activities:	\$	24,659,875		
Investments purchased		(84,707,137)		

Investments sold and principal repayments Decrease in short-term investments, net Net amortization/accretion of premium (discount) Increase in interest and dividends receivable Decrease in interest receivable from affiliated investment Decrease in receivable for investments sold		86,510,144 691,665 (1,380,123) (109,023) 707 193,135
Decrease in receivable for open forward foreign		175,155
currency exchange contracts		256,995
Increase in prepaid expenses and other assets		(1,529)
Decrease in payable for investments purchased		(1,623,880)
Increase in payable for open forward foreign currency		
exchange contracts		326,624
Increase in payable to affiliate for investment adviser		17.007
fee		17,097
Increase in payable to affiliate for administration fee		6,038
Increase in payable to affiliate for Trustees fees		343
Decrease in accrued expenses Increase in unfunded loan commitments		(114,228)
		6,434
Net change in unrealized (appreciation) depreciation from investments		(22,704,169)
Net realized loss from investments		3,878,203
Net realized loss from investments		3,676,203
	ф	- 00- 4-4
Net cash provided by operating activities	\$	5,907,171
Net cash provided by operating activities Cash Flows From Financing Activities	*	5,907,171
	*	5,907,171
	*	
Cash Flows From Financing Activities Distributions paid to common shareholders, net of reinvestments	\$	(7,409,484)
Cash Flows From Financing Activities Distributions paid to common shareholders, net of reinvestments Cash distributions paid to preferred shareholders		(7,409,484) (130,253)
Cash Flows From Financing Activities Distributions paid to common shareholders, net of reinvestments Cash distributions paid to preferred shareholders Proceeds from notes payable		(7,409,484) (130,253) 15,000,000
Cash Flows From Financing Activities Distributions paid to common shareholders, net of reinvestments Cash distributions paid to preferred shareholders Proceeds from notes payable Repayment of notes payable		(7,409,484) (130,253) 15,000,000 (10,000,000)
Cash Flows From Financing Activities Distributions paid to common shareholders, net of reinvestments Cash distributions paid to preferred shareholders Proceeds from notes payable		(7,409,484) (130,253) 15,000,000
Cash Flows From Financing Activities Distributions paid to common shareholders, net of reinvestments Cash distributions paid to preferred shareholders Proceeds from notes payable Repayment of notes payable		(7,409,484) (130,253) 15,000,000 (10,000,000)
Cash Flows From Financing Activities Distributions paid to common shareholders, net of reinvestments Cash distributions paid to preferred shareholders Proceeds from notes payable Repayment of notes payable Increase in due to custodian	\$	(7,409,484) (130,253) 15,000,000 (10,000,000) 928,783

Cash at end of period(1) \$ 5,779,103

Supplemental disclosure of cash flow information:

Noncash financing activities not included herein consist

of:

Reinvestment of dividends and distributions \$ 465,961 Cash paid for interest and fees on borrowings \$ 297,047

See notes to financial statements

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^{*} Includes net change in unrealized appreciation (depreciation) on foreign currency of \$46,307.

⁽¹⁾ Balance includes foreign currency, at value.

Eaton Vance Senior Income Trust as of December 31, 2010

FINANCIAL STATEMENTS (Unaudited) CONT D

Financial Highlights

Selected data for a common share outstanding during the periods stated

	En De	onths ded cember	Year Ended June 30,									
	-	2010 naudited)	:	2010		2009		2008	2007		2006	
Net asset value Beginning of period (Common shares)	\$	6.710	\$	5.480	\$	7.480	\$	8.800	\$ 8.740	\$	8.760	
Income (Loss) From	n Ope	erations										
Net investment income ⁽¹⁾ Net realized and	\$	0.215	\$	0.395	\$	0.492	\$	0.742	\$ 0.801	\$	0.697	
unrealized gain (loss) Distributions to preferred shareholders From net		0.460		1.198		(2.012)		(1.324)	0.060		(0.026)	
investment income ⁽¹⁾		(0.004)		(0.006)		(0.033)		(0.133)	(0.154)		(0.122)	
Total income (loss) from												
operations	\$	0.671	\$	1.587	\$	(1.553)	\$	(0.715)	\$ 0.707	\$	0.549	

Less Distributions to Common Shareholders

From net investment income STax return of capital	\$ (0.271)	\$ (0.357)	\$ (0.439) (0.008)	\$ (0.605)	\$ (0.647)	\$ (0.569)
Total distributions to common shareholders	\$ (0.271)	\$ (0.357)	\$ (0.447)	\$ (0.605)	\$ (0.647)	\$ (0.569)
Net asset value End of period (Common shares)	\$ 7.110	\$ 6.710	\$ 5.480	\$ 7.480	\$ 8.800	\$ 8.740
Market value End of period (Common shares)	\$ 7.160	\$ 6.630	\$ 4.690	\$ 6.620	\$ 8.570	\$ 8.130
Total Investment Return on Net Asset Value ⁽²⁾	9.30% ⁽³⁾⁽⁴⁾	29.77%	(18.99)%	(7.58)%	8.70%	7.02%
Total Investment Return on Market Value ⁽²⁾	11.39% ⁽³⁾⁽⁴⁾	49.83%	(21.66)%	(16.01)%	13.81%	8.46%

See notes to financial statements

Eaton Vance Senior Income Trust as of December 31, 2010

FINANCIAL STATEMENTS (Unaudited) CONT D

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Financial Highlights

Selected data for a common share outstanding during the periods stated

	Months Ended December		Y	Year Ended June 30,				
	31, 2010 (Unaudited)	2010	2009	2008	2007	2006		
Ratios/Supplementa	l Data							
Net assets applicable to common shares, end of period (000 omitted) Ratios (as a percentage of average daily net assets applicable to common shares): ⁽⁵⁾ Expenses before custodian fee	s \$ 260,808	\$ 245,741	\$ 200,183	\$ 272,941	\$ 320,943	\$ 318,871		
reduction excluding interest and fees Interest and fee	1.92%(6)	2.05%	2.44%	2.22%	2.21%	2.16%		
expense Total expenses before custodian	0.23%(6)	0.25%	0.99%	1.95%	2.16%	1.76%		
fee reduction Expenses after custodian fee reduction excluding	2.15% ⁽⁶⁾	2.30%	3.43%	4.17%	4.36%	3.92%		
interest and fees Net investment	1.92%(6)	2.05%	2.44%	2.22%	2.20%	2.16%		
income Portfolio Turnover	6.16% ⁽⁶⁾ 22% ⁽³⁾	6.08% 43%	9.64% 18%	9.47% 26%	9.11% 64%	7.94% 55%		

The ratios reported above are based on net assets applicable solely to common shares. The ratios based on net assets, including amounts related to preferred shares and borrowings, are as follows:

Ratios (as a percentage of average daily net assets applicable to common shares plus preferred shares and borrowings): ⁽⁵⁾ Expenses before custodian fee reduction excluding interest and fees	State	1.24% ⁽⁶⁾	Silai	1.31%	Ow	1.54%	CON	1.60%	1.64%	1.61%
Interest and fee expense		0.15%(6)		0.16%		0.62%		1.41%	1.61%	1.31%
Total expenses before custodian		0116 /6		0.1070		0.027		11.11,0	110176	110 1 / 0
reduction Expenses after custodian fee reduction excluding		1.39%(6)		1.47%		2.16%		3.01%	3.25%	2.92%
interest and fees Net investment		1.24%(6)		1.31%		1.54%		1.60%	1.64%	1.61%
income		3.98%(6)		3.90%		6.06%		6.84%	6.79%	5.91%
Senior Securities: Total notes payable outstanding (in										
000 s) Asset coverage per \$1,000 of notes	\$	36,000	\$	31,000	\$	3,000	\$	105,000	\$ 110,000	\$ 120,000
payable ⁽⁷⁾ Total preferred	\$	11,300	\$	12,476	\$	104,397	\$	4,648	\$ 4,918	\$ 4,574
shares outstanding Asset coverage per		4,400		4,400		4,400		4,400	4,400	4,400
preferred share ⁽⁸⁾ Involuntary liquidation	\$	69,659	\$	68,571	\$	62,290	\$	56,770	\$ 61,489	\$ 59,672
preference per preferred share ⁽⁹⁾ Approximate market value per	\$	25,000	\$	25,000	\$	25,000	\$	25,000	\$ 25,000	\$ 25,000
preferred share ⁽⁹⁾	\$	25,000	\$	25,000	\$	25,000	\$	25,000	\$ 25,000	\$ 25,000

(2)

⁽¹⁾ Computed using average common shares outstanding.

Returns are historical and are calculated by determining the percentage change in net asset value or market value with all distributions reinvested.

- (3) Not annualized.
- (4) The returns do not include a dividend declared during the period but payable after period end.
- (5) Ratios do not reflect the effect of dividend payments to preferred shareholders.
- (6) Annualized.
- (7) Calculated by subtracting the Trust s total liabilities (not including the notes payable and preferred shares) from the Trust s total assets, and dividing the result by the notes payable balance in thousands.
- (8) Calculated by subtracting the Trust s total liabilities (not including the notes payables and preferred shares) from the Trust s total assets, dividing the result by the sum of the value of the notes payables and liquidation value of preferred shares, and multiplying the result by the liquidation value of one preferred share. Such amount equates to 279% at December 31, 2010, and 274%, 277%, 227%, 246% and 239% at June 30, 2010, 2009, 2008, 2007 and 2006, respectively.
- (9) Plus accumulated and unpaid dividends.

See notes to financial statements

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Eaton Vance Senior Income Trust as of December 31, 2010

NOTES TO FINANCIAL STATEMENTS (Unaudited)

1 Significant Accounting Policies

Eaton Vance Senior Income Trust (the Trust) is a Massachusetts business trust registered under the Investment Company Act of 1940, as amended (the 1940 Act), as a non-diversified, closed-end management investment company. The Trust s investment objective is to provide a high level of current income, consistent with the preservation of capital, by investing primarily in senior secured floating-rate loans.

The following is a summary of significant accounting policies of the Trust. The policies are in conformity with accounting principles generally accepted in the United States of America.

A Investment Valuation Interests in senior floating-rate loans (Senior Loans) for which reliable market quotations are readily available are valued generally at the average mean of bid and ask quotations obtained from a third party pricing service. Other Senior Loans are valued at fair value by the investment adviser under procedures approved by the Trustees. In fair valuing a Senior Loan, the investment adviser utilizes one or more of the valuation techniques described in (i) through (iii) below to assess the likelihood that the borrower will make a full repayment of the loan underlying such Senior Loan relative to yields on other Senior Loans issued by companies of comparable credit quality. If the investment adviser believes that there is a reasonable likelihood of full repayment, the investment adviser will determine fair value using a matrix pricing approach that considers the yield on the Senior Loan. If the investment adviser believes there is not a reasonable likelihood of full repayment, the investment adviser will determine fair value using analyses that include, but are not limited to: (i) a comparison of the value of the borrower s outstanding equity and debt to that of comparable public companies; (ii) a discounted cash flow analysis; or (iii) when the investment adviser believes it is likely that a borrower will be liquidated or sold, an analysis of the terms of such liquidation or sale. In certain cases, the investment adviser will use a combination of analytical methods to determine fair value, such as when only a portion of a borrower s assets are likely to be sold. In conducting its assessment and analyses for purposes of determining fair value of a Senior Loan, the investment adviser will use its discretion and judgment in considering and appraising relevant factors. Fair value determinations are made by the portfolio managers of the Trust based on information available to such managers. The portfolio managers of other funds managed by the investment adviser that invest in Senior Loans may not possess the same information about a Senior Loan borrower as the portfolio managers of the Trust. At times, the fair value of a Senior Loan determined by the portfolio managers of other funds managed by the investment adviser that invest in Senior Loans may vary from the fair value of the same Senior Loan determined by the portfolio managers of the Trust. The fair value of each Senior Loan is periodically reviewed and approved by the investment adviser s Valuation Committee and by the Trustees based upon procedures approved by the Trustees. Junior Loans (i.e., subordinated loans and second lien loans) are valued in the same manner as Senior Loans.

Debt obligations (including short-term obligations with a remaining maturity of more than sixty days) are generally valued on the basis of valuations provided by third party pricing services, as derived from such services pricing models. Inputs to the models may include, but are not limited to, reported trades, executable bid and asked prices, broker/dealer quotations, prices or yields of securities with similar characteristics, benchmark curves or information pertaining to the issuer, as well as industry and economic events. The pricing services may use a matrix approach, which considers information regarding securities with similar characteristics to determine the valuation for a security. Short-term debt securities purchased with a remaining maturity of sixty days or less are generally valued at amortized cost, which approximates market value.

Equity securities (including common shares of closed-end investment companies) listed on a U.S. securities exchange generally are valued at the last sale or closing price on the day of valuation or, if no sales took place on such date, at the mean between the closing bid and asked prices therefore on the exchange where such securities are principally traded. Equity securities listed on the NASDAQ Global or Global Select Market generally are valued at the NASDAQ official closing price. Unlisted or listed securities for which closing sales prices or closing quotations are not available are valued at the mean between the latest available bid and asked prices or, in the case of preferred equity securities that are not listed or traded in the over-the-counter market, by a third party pricing service that will use various techniques that consider factors including, but not limited to, prices or yields of securities with similar characteristics, benchmark yields, broker/dealer quotes, quotes of underlying common stock, issuer spreads, as well as industry and economic events. Forward foreign currency exchange contracts are generally valued at the mean of the average bid and average asked prices that are reported by currency dealers to a third party pricing service at the valuation time. Such third party pricing service valuations are supplied for specific settlement periods and the Trust s forward foreign currency exchange contracts are valued at an interpolated rate between the closest preceding and subsequent settlement period reported by the third party pricing service. Foreign securities and currencies are valued in U.S. dollars, based on foreign currency exchange rate quotations supplied by a third party pricing service. The pricing service uses a proprietary model to determine the exchange rate. Inputs to the model include reported trades and implied bid/ask

Eaton Vance Senior Income Trust as of December 31, 2010

NOTES TO FINANCIAL STATEMENTS (Unaudited) CONT D

spreads. Investments for which valuations or market quotations are not readily available or are deemed unreliable are valued at fair value using methods determined in good faith by or at the direction of the Trustees of the Trust in a manner that most fairly reflects the security so value, or the amount that the Trust might reasonably expect to receive for the security upon its current sale in the ordinary course. Each such determination is based on a consideration of all relevant factors, which are likely to vary from one pricing context to another. These factors may include, but are not limited to, the type of security, the existence of any contractual restrictions on the security so disposition, the price and extent of public trading in similar securities of the issuer or of comparable companies or entities, quotations or relevant information obtained from broker-dealers or other market participants, information obtained from the issuer, analysts, and/or the appropriate stock exchange (for exchange-traded securities), an analysis of the company so rentity so financial condition, and an evaluation of the forces that influence the issuer and the market(s) in which the security is purchased and sold.

The Trust may invest in Eaton Vance Cash Reserves Fund, LLC (Cash Reserves Fund), an affiliated investment company managed by Eaton Vance Management (EVM). Cash Reserves Fund generally values its investment securities utilizing the amortized cost valuation technique in accordance with Rule 2a-7 under the 1940 Act. This technique involves initially valuing a portfolio security at its cost and thereafter assuming a constant amortization to maturity of any discount or premium. If amortized cost is determined not to approximate fair value, Cash Reserves Fund may value its investment securities in the same manner as debt obligations described above.

B Investment Transactions Investment transactions for financial statement purposes are accounted for on a trade date basis. Realized gains and losses on investments sold are determined on the basis of identified cost.

C Income Interest income is recorded on the basis of interest accrued, adjusted for amortization of premium or accretion of discount. Fees associated with loan amendments are recognized immediately. Dividend income is recorded on the ex-dividend date for dividends received in cash and/or securities.

D Federal Taxes The Trust s policy is to comply with the provisions of the Internal Revenue Code applicable to regulated investment companies and to distribute to shareholders each year substantially all of its net investment income, and all or substantially all of its net realized capital gains. Accordingly, no provision for federal income or excise tax is necessary.

At June 30, 2010, the Trust, for federal income tax purposes, had a capital loss carryforward of \$64,882,329 which will reduce its taxable income arising from future net realized gains on investment transactions, if any, to the extent permitted by the Internal Revenue Code, and thus will reduce the amount of distributions to shareholders, which would otherwise be necessary to relieve the Trust of any liability for federal income or excise tax. Such capital loss carryforward will expire on June 30, 2011 (\$13,711,847), June 30, 2012 (\$6,681,243), June 30, 2016 (\$52,501), June 30, 2017 (\$21,938,328) and June 30, 2018 (\$22,498,410).

Additionally, at June 30, 2010, the Trust had a net capital loss of \$7,064,299 attributable to security transactions incurred after October 31, 2009. This net capital loss is treated as arising on the first day of the Trust staxable year ending June 30, 2011.

As of December 31, 2010, the Trust had no uncertain tax positions that would require financial statement recognition, de-recognition, or disclosure. Each of the Trust s federal tax returns filed in the 3-year period ended June 30, 2010

remains subject to examination by the Internal Revenue Service.

E Expense Reduction State Street Bank and Trust Company (SSBT) serves as custodian of the Trust. Pursuant to the custodian agreement, SSBT receives a fee reduced by credits, which are determined based on the average daily cash balance the Trust maintains with SSBT. All credit balances, if any, used to reduce the Trust s custodian fees are reported as a reduction of expenses in the Statement of Operations.

F Foreign Currency Translation Investment valuations, other assets, and liabilities initially expressed in foreign currencies are translated each business day into U.S. dollars based upon current exchange rates. Purchases and sales of foreign investment securities and income and expenses denominated in foreign currencies are translated into U.S. dollars based upon currency exchange rates in effect on the respective dates of such transactions. Recognized gains or losses on investment transactions attributable to changes in foreign currency exchange rates are recorded for financial statement purposes as net realized gains and losses on investments. That portion of unrealized gains and losses on investments that results from fluctuations in foreign currency exchange rates is not separately disclosed.

G 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. The

Eaton Vance Senior Income Trust as of December 31, 2010

NOTES TO FINANCIAL STATEMENTS (Unaudited) CONT D

commitments are disclosed in the accompanying Portfolio of Investments. At December 31, 2010, the Trust had sufficient cash and/or securities to cover these commitments.

H Use of Estimates The preparation of the financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of income and expense during the reporting period. Actual results could differ from those estimates.

I Indemnifications Under the Trust's organizational documents, its officers and Trustees may be indemnified against certain liabilities and expenses arising out of the performance of their duties to the Trust. Under Massachusetts law, if certain conditions prevail, shareholders of a Massachusetts business trust (such as the Trust) could be deemed to have personal liability for the obligations of the Trust. However, the Trust's Declaration of Trust contains an express disclaimer of liability on the part of Trust shareholders and the By-laws provide that the Trust shall assume the defense on behalf of any Trust shareholders. Moreover, the By-laws also provide for indemnification out of Trust property of any shareholder held personally liable solely by reason of being or having been a shareholder for all loss or expense arising from such liability. Additionally, in the normal course of business, the Trust enters into agreements with service providers that may contain indemnification clauses. The Trust's maximum exposure under these arrangements is unknown as this would involve future claims that may be made against the Trust that have not yet occurred.

J Forward Foreign Currency Exchange Contracts The Trust may enter into forward foreign currency exchange contracts for the purchase or sale of a specific foreign currency at a fixed price on a future date. The forward foreign currency exchange contracts are adjusted by the daily exchange rate of the underlying currency and any gains or losses are recorded as unrealized until such time as the contracts have been closed or offset by another contract with the same broker for the same settlement date and currency. Risks may arise upon entering these contracts from the potential inability of counterparties to meet the terms of their contracts and from movements in the value of a foreign currency relative to the U.S. dollar.

K Statement of Cash Flows The cash amount shown in the Statement of Cash Flows of the Trust is the amount included in the Trust s Statement of Assets and Liabilities and represents the cash on hand at its custodian and does not include any short-term investments.

L Interim Financial Statements The interim financial statements relating to December 31, 2010 and for the six months then ended have not been audited by an independent registered public accounting firm, but in the opinion of the Trust s management, reflect all adjustments, consisting only of normal recurring adjustments, necessary for the fair presentation of the financial statements.

2 Auction Preferred Shares

The Trust issued Auction Preferred Shares (APS) on June 27, 2001 in a public offering. The underwriting discount and other offering costs incurred in connection with the offering were recorded as a reduction of the paid-in capital of the common shares. Dividends on the APS, which accrue daily, are cumulative at rates which are reset every seven days by an auction, unless a special dividend period has been set. Series of APS are identical in all respects except for the reset dates of the dividend rates. If the APS auctions do not successfully clear, the dividend payment rate over the

next period for the APS holders is set at a specified maximum applicable rate until such time as the APS auctions are successful. Auctions have not cleared since February 13, 2008 and the rate since that date has been the maximum applicable rate (see Note 3). The maximum applicable rate on the APS is 125% of the AA Financial Composite Commercial Paper Rate on the date of the auction.

The number of APS issued and outstanding as of December 31, 2010 is as follows:

APS Issued and Outstanding

Series A	2,200
Series B	2,200

The APS are redeemable at the option of the Trust at a redemption price equal to \$25,000 per share, plus accumulated and unpaid dividends, on any dividend payment date. The APS are also subject to mandatory redemption at a redemption price equal to \$25,000 per share, plus accumulated and unpaid dividends, if the Trust is in default for an extended period on its asset maintenance requirements with respect to the APS. If the dividends on the APS remain unpaid in an amount equal to two full years—dividends, the holders of the APS as a class have the right to elect a majority of the Board of Trustees. In general, the holders of the APS and the common shares have equal voting rights of one vote per share, except that the holders of the APS, as a separate class, have the right to elect at least two members of the Board of Trustees. The APS have a liquidation preference of \$25,000 per share, plus accumulated and unpaid dividends. The Trust is required to maintain certain asset coverage with respect to the APS as defined in the Trust—s By-Laws and the 1940 Act. The Trust pays an annual fee

Eaton Vance Senior Income Trust as of December 31, 2010

NOTES TO FINANCIAL STATEMENTS (Unaudited) CONT D

up to 0.15% of the liquidation value of the APS to broker-dealers as a service fee if the auctions are unsuccessful; otherwise, the annual fee is 0.25%.

3 Distributions to Shareholders

The Trust intends to make monthly distributions of net investment income to common shareholders, after payment of any dividends on any outstanding APS. In addition, at least annually, the Trust intends to distribute all or substantially all of its net realized capital gains (reduced by available capital loss carryforwards from prior years, if any). Distributions to common shareholders are recorded on the ex-dividend date. Distributions to preferred shareholders are recorded daily and are payable at the end of each dividend period. The dividend rates for the APS at December 31, 2010, and the amount of dividends accrued (including capital gains, if any) to APS shareholders, average APS dividend rates (annualized), and dividend rate ranges for the six months then ended were as follows:

APS Dividend			vidends	Average APS	Divide	end
1	Dividend Accru Rates at to Al December 31,		o APS	Dividend	lend Rate	
•	2010	,	reholders	Rates	Rang	es
Series A	0.23%	\$	64,110	0.23%	0.16%	0.31%
Series B	0.23%	\$	65,257	0.24%	0.16%	0.28%

Beginning February 13, 2008 and consistent with the patterns in the broader market for auction-rate securities, the Trust s APS auctions were unsuccessful in clearing due to an imbalance of sell orders over bids to buy the APS. As a result, the dividend rates of the APS were reset to the maximum applicable rate. The table above reflects such maximum dividend rate for each series as of December 31, 2010.

The Trust distinguishes between distributions on a tax basis and a financial reporting basis. Accounting principles generally accepted in the United States of America require that only distributions in excess of tax basis earnings and profits be reported in the financial statements as a return of capital. Permanent differences between book and tax accounting relating to distributions are reclassified to paid-in capital. For tax purposes, distributions from short-term capital gains are considered to be from ordinary income.

4 Investment Adviser Fee and Other Transactions with Affiliates

The investment adviser fee is earned by EVM as compensation for management and investment advisory services rendered to the Trust and is payable monthly. Pursuant to the investment advisory agreement and subsequent fee reduction agreement between the Trust and EVM, the fee is computed at an annual rate of 0.84% of the Trust s average weekly gross assets through April 30, 2011. Thereafter, the annual adviser fee rate will be reduced by 0.01% every May 1 to May 1, 2038. The fee reduction cannot be terminated without the consent of the Trustees and shareholders.

For the six months ended December 31, 2010, the Trust s investment adviser fee totaled \$1,663,304. The administration fee is earned by EVM for administering the business affairs of the Trust and is computed at an annual rate of 0.25% of the Trust s average weekly gross assets. For the six months ended December 31, 2010, the administration fee amounted to \$495,034.

Except for Trustees of the Trust who are not members of EVM s organization, officers and Trustees receive remuneration for their services to the Trust out of the investment adviser fee. Trustees of the Trust who are not affiliated with EVM may elect to defer receipt of all or a percentage of their annual fees in accordance with the terms of the Trustees Deferred Compensation Plan. For the six months ended December 31, 2010, no significant amounts have been deferred. Certain officers and Trustees of the Trust are officers of EVM.

5 Purchases and Sales of Investments

Purchases and sales of investments, other than short-term obligations and including maturities and principal repayments on Senior Loans, aggregated \$84,707,137 and \$86,510,144, respectively, for the six months ended December 31, 2010.

6 Common Shares of Beneficial Interest

Common shares issued pursuant to the Trust s dividend reinvestment plan for the six month ended December 31, 2010 and the year ended June 30, 2010 were 67,187 and 62,751, respectively.

7 Federal Income Tax Basis of Investments

The cost and unrealized appreciation (depreciation) of investments of the Trust at December 31, 2010, as determined on a federal income tax basis, were as follows:

Aggregate cost	\$ 410,183,478
Gross unrealized appreciation Gross unrealized depreciation	\$ 9,416,178 (12,381,627)
Net unrealized depreciation	\$ (2,965,449)

8 Restricted Securities

At December 31, 2010, the Trust owned the following securities (representing 0.1% of net assets applicable to common shares) which were restricted as to public resale and not registered under the Securities Act of 1933 (excluding Rule 144A securities). The Trust has various registration rights (exercisable under a variety of circumstances) with respect to these securities. The value

Eaton Vance Senior Income Trust as of December 31, 2010

NOTES TO FINANCIAL STATEMENTS (Unaudited) CONT D

of these securities is determined based on valuations provided by brokers when available, or if not available, they are valued at fair value using methods determined in good faith by or at the direction of the Trustees.

Description	Date of Acquisition	Shares	Cost	Value
Common Stocks				
Panolam Holdings Co. RathGibson	12/30/09	131	\$ 71,985	\$ 104,160
Acquisition Co., LLC	6/14/10	10,700	56,785	250,808
Total Common Stocks			\$ 128,770	\$ 354,968
Preferred Stocks				
Muzak Holding LLC	6/18/10	773	\$ 7,727	\$ 1,159
Total Preferred Stocks			\$ 7,727	\$ 1,159
Total Restricted Securities			\$ 136,497	\$ 356,127

9 Financial Instruments

The Trust may trade in financial instruments with off-balance sheet risk in the normal course of its investing activities. These financial instruments may include forward foreign currency exchange contracts and may involve, to a varying degree, elements of risk in excess of the amounts recognized for financial statement purposes. The notional or contractual amounts of these instruments represent the investment the Trust has in particular classes of financial instruments and do not necessarily represent the amounts potentially subject to risk. The measurement of the risks

associated with these instruments is meaningful only when all related and offsetting transactions are considered.

A summary of obligations under these financial instruments at December 31, 2010 is as follows:

Forward Foreign Currency Exchange Contracts

Sales

Settlement Date	Deliver	In Exchange For	Counterparty	Net Unrealized Depreciation
1/31/11	British Pound Sterling 8,903,553	United States Dollar 13,772,283	State Street Bank and Trust Company	\$ (106,574)
1/31/11	Euro 18,008,951	United States Dollar 23,844,211	State Street Bank and Trust	
			Company	(220,050) \$ (326,624)

At December 31, 2010, 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.

The fair value of derivative instruments (not considered to be hedging instruments for accounting disclosure purposes) and whose primary underlying risk exposure is foreign exchange risk at December 31, 2010 was as follows:

	Fair Value						
Derivative	Asset Derivatives	Liability Derivative	es ⁽¹⁾				
Forward foreign currency exchange contracts	\$	\$	326,624				

(1) Statement of Assets and Liabilities location: Payable for open forward foreign currency exchange contracts.

The effect of derivative instruments (not considered to be hedging instruments for accounting disclosure purposes) on the Statement of Operations and whose primary underlying risk exposure is foreign exchange risk for the six months

ended December 31, 2010 was as follows:

Derivative		ealized Gain	Change in Unrealized Appreciation (Depreciation)			
		oss) on erivatives ecognized in come ⁽¹⁾	on Derivatives Recognized in Income ⁽²⁾			
Forward foreign currency exchange contracts	\$	(1,562,904)	\$	(583,619)		

- (1) Statement of Operations location: Net realized gain (loss) Foreign currency and forward foreign currency exchange contract transactions.
- (2) Statement of Operations location: Change in unrealized appreciation (depreciation) Foreign currency and forward foreign currency exchange contracts.

The average notional amount of forward foreign currency exchange contracts outstanding during the six months ended December 31, 2010, which is indicative of the volume of this derivative type, was approximately \$35,320,000.

10 Revolving Credit and Security Agreement

The Trust has entered into a Revolving Credit and Security Agreement, as amended (the Agreement) with conduit lenders and a bank that allows it to borrow up to \$50 million and to invest the borrowings in accordance with its investment practices. Borrowings under the Agreement are secured by the assets of the Trust. Interest is charged at a rate above the conduits commercial paper issuance rate and is payable monthly. Under the terms of the Agreement, the Trust also pays a program fee of 0.75% per annum on its outstanding borrowings to administer the facility and a liquidity fee of 0.50% per annum on the amount of the facility. Program and liquidity fees for the

Eaton Vance Senior Income Trust as of December 31, 2010

NOTES TO FINANCIAL STATEMENTS (Unaudited) CONT D

six months ended December 31, 2010 totaled \$239,736 and are included in interest expense in the Statement of Operations. The Trust is required to maintain certain net asset levels during the term of the Agreement. At December 31, 2010, the Trust had borrowings outstanding under the Agreement of \$36,000,000 at an interest rate of 0.31%. The carrying amount of the borrowings at December 31, 2010 approximated its fair value. For the six months ended December 31, 2010, the average borrowings under the Agreement and the average interest rate were \$29,206,522 and 0.39%, respectively.

11 Overdraft Advances

Pursuant to the custodian agreement, SSBT may, in its discretion, advance funds to the Trust to make properly authorized payments. When such payments result in an overdraft, the Trust is obligated to repay SSBT at the current rate of interest charged by SSBT for secured loans (currently, a rate above the Federal Funds rate). This obligation is payable on demand to SSBT. SSBT has a lien on the Trust s assets to the extent of any overdraft. At December 31, 2010, the Trust had a payment due to SSBT pursuant to the foregoing arrangement of \$928,783.

12 Risks Associated with Foreign Investments

Investing in securities issued by companies whose principal business activities are outside the United States may involve significant risks not present in domestic investments. For example, there is generally less publicly available information about foreign companies, particularly those not subject to the disclosure and reporting requirements of the U.S. securities laws. Certain foreign issuers are generally not bound by uniform accounting, auditing, and financial reporting requirements and standards of practice comparable to those applicable to domestic issuers. Investments in foreign securities also involve the risk of possible adverse changes in investment or exchange control regulations, expropriation or confiscatory taxation, limitation on the removal of funds or other assets of the Trust, political or financial instability or diplomatic and other developments which could affect such investments. Foreign securities markets, while growing in volume and sophistication, are generally not as developed as those in the United States, and securities of some foreign issuers (particularly those located in developing countries) may be less liquid and more volatile than securities of comparable U.S. companies. In general, there is less overall governmental supervision and regulation of foreign securities markets, broker-dealers and issuers than in the United States.

13 Credit Risk

The Trust invests primarily in below investment grade floating-rate loans and floating-rate debt obligations, which are considered speculative because of the credit risk of their issuers. Changes in economic conditions or other circumstances are more likely to reduce the capacity of issuers of these securities to make principal and interest payments. Such companies are more likely to default on their payments of interest and principal owed than issuers of investment grade bonds. An economic downturn generally leads to a higher non-payment rate, and a loan or other debt obligation may lose significant value before a default occurs.

Lower rated investments also may be subject to greater price volatility than higher rated investments. Moreover, the specific collateral used to secure a loan may decline in value or become illiquid, which would adversely affect the loan s value.

14 Fair Value Measurements

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 December 31, 2010, the hierarchy of inputs used in valuing the Trust s investments, which are carried at value, were as follows:

Eaton Vance Senior Income Trust as of December 31, 2010

NOTES TO FINANCIAL STATEMENTS (Unaudited) CONT D

	Quoted Prices in Active Markets	Significant					
	for Identical Assets	Other Observable Inputs	Significant Unobservable Inputs				
Asset Description	(Level 1)	(Level 2)	(Level 3)	Total			
Senior Floating-Rate Interests (Less Unfunded Loan Commitments) Corporate Bonds & Notes Asset-Backed Securities Common Stocks Preferred Stocks Warrants Miscellaneous Short-Term Investments	\$ 156,961	\$ 357,672,501 27,600,205 3,679,552 1,596,744 1,159 5,326 9,624 12,765,681	\$ 1,061,424 122,600 2,546,252 0	\$ 358,733,925 27,722,805 3,679,552 4,299,957 1,159 5,326 9,624 12,765,681			
Total Investments	\$ 156,961	\$ 403,330,792	\$ 3,730,276	\$ 407,218,029			
Liability Description							
Forward Foreign Currency Exchange Contracts	\$	\$ (326,624)	\$	\$ (326,624)			
Total	\$	\$ (326,624)	\$	\$ (326,624)			

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

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	Investments in Senior Floating-		Investments in Corporate		Investments in Common Stocks, Warrants					
	Ra In	ate terests	Bonds & Notes		ar M	id iscellaneous	To	Cotal		
Balance as of June 30, 2010	\$	595,305	\$	203,639	\$	1,141,784	\$	1,940,728		
Realized gains (losses) Change in net unrealized appreciation				203		964		1,167		
(depreciation)* Cost of		(1,473)		(79,973)		530,487		449,041		
purchases		110,479		4,606		103,147		218,232		
Proceeds from sales Accrued		(302,808)		(8,203)		(964)		(311,975)		
discount (premium)		3,430		2,328				5,758		
Transfers to Level 3**		656,491				829,226		1,485,717		
Transfers from Level 3**						(58,392)		(58,392)		
Balance as of December 31, 2010	\$	1,061,424	\$	122,600	\$	2,546,252	\$	3,730,276		
Change in net unrealized appreciation (depreciation) on investments still held as of December 31, 2010*	\$	(301,473)	\$	(79,973)	\$	529,464	\$	148,018		
- - -	~	(,)	+	(,- ,-)	+	,	+			

^{*} Amount is included in the related amount on investments in the Statement of Operations.

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

December 31, 2010, the value of investments transferred between Level 1 and Level 2, if any, during the six months then ended was not significant.

Eaton Vance Senior Income Trust

ANNUAL MEETING OF SHAREHOLDERS (Unaudited)

The Trust held its Annual Meeting of Shareholders on October 29, 2010. The following action was taken by the shareholders:

Item 1: The election of William H. Park, Heidi L. Steiger and Lynn A. Stout as Class III Trustees of the Trust for a three-year term expiring in 2013.

Nominee for Trustee	Number of Shares	
Elected by All Shareholders	For	Withheld
William H. Park	34,478,316	761,257
Heidi L. Steiger*	34,486,209	753,364
Lynn A. Stout	34,471,563	768,010

^{*} Heidi L. Steiger resigned as a Trustee effective November 29, 2010.

Eaton Vance Senior Income Trust

BOARD OF TRUSTEES CONTRACT APPROVAL

Overview of the Contract Review Process

The Investment Company Act of 1940, as amended (the 1940 Act), provides, in substance, that each investment advisory agreement between a fund and its investment adviser will continue in effect from year to year only if its continuance is approved at least annually by the fund s board of trustees, including by a vote of a majority of the trustees who are not interested persons of the fund (Independent Trustees), cast in person at a meeting called for the purpose of considering such approval.

At a meeting of the Boards of Trustees (each a Board) of the Eaton Vance group of mutual funds (the Eaton Vance Funds) held on April 26, 2010, the Board, including a majority of the Independent Trustees, voted to approve continuation of existing advisory and sub-advisory agreements for the Eaton Vance Funds for an additional one-year period. In voting its approval, the Board relied upon the affirmative recommendation of the Contract Review Committee of the Board, which is a committee comprised exclusively of Independent Trustees. Prior to making its recommendation, the Contract Review Committee reviewed information furnished for a series of meetings of the Contract Review Committee held between February and April 2010. Such information included, among other things, the following:

Information about Fees, Performance and Expenses

An independent report comparing the advisory and related fees paid by each fund with fees paid by comparable funds;

An independent report comparing each fund s total expense ratio and its components to comparable funds; An independent report comparing the investment performance of each fund (including yield where relevant) to the investment performance of comparable funds over various time periods;

Data regarding investment performance in comparison to relevant peer groups of similarly managed funds and appropriate indices;

For each fund, comparative information concerning the fees charged and the services provided by each adviser in managing other mutual funds and institutional accounts using investment strategies and techniques similar to those used in managing such fund;

Profitability analyses for each adviser with respect to each fund;

Information about Portfolio Management

Descriptions of the investment management services provided to each fund, including the investment strategies and processes employed, and any changes in portfolio management processes and personnel;

Information concerning the allocation of brokerage and the benefits received by each adviser as a result of brokerage allocation, including information concerning the acquisition of research through soft dollar benefits received in connection with the funds brokerage, and the implementation of a soft dollar reimbursement program established with respect to the funds;

Data relating to portfolio turnover rates of each fund;

The procedures and processes used to determine the fair value of fund assets and actions taken to monitor and test the effectiveness of such procedures and processes;

Information about each Adviser

Reports detailing the financial results and condition of each adviser;

Descriptions of the qualifications, education and experience of the individual investment professionals whose responsibilities include portfolio management and investment research for the funds, and information relating to their compensation and responsibilities with respect to managing other mutual funds and investment accounts; Copies of the Codes of Ethics of each adviser and its affiliates, together with information relating to compliance with and the administration of such codes;

Copies of or descriptions of each adviser s policies and procedures relating to proxy voting, the handling of corporate actions and class actions;

Information concerning the resources devoted to compliance efforts undertaken by each adviser and its affiliates on behalf of the funds (including descriptions of various compliance programs) and their record of compliance with investment policies and restrictions, including policies with respect to market-timing, late trading and selective portfolio disclosure, and with policies on personal securities transactions;

Descriptions of the business continuity and disaster recovery plans of each adviser and its affiliates;

A description of Eaton Vance Management s procedures for overseeing third party advisers and subadvisers;

Other Relevant Information

Information concerning the nature, cost and character of the administrative and other non-investment management services provided by Eaton Vance Management and its affiliates;

Information concerning management of the relationship with the custodian, subcustodians and fund accountants by each adviser or the funds administrator; and

The terms of each advisory agreement.

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Eaton Vance Senior Income Trust

BOARD OF TRUSTEES CONTRACT APPROVAL CONT D

In addition to the information identified above, the Contract Review Committee considered information provided from time to time by each adviser throughout the year at meetings of the Board and its committees. Over the course of the twelve-month period ended April 30, 2010, with respect to one or more Funds, the Board met ten times and the Contract Review Committee, the Audit Committee, the Governance Committee, the Portfolio Management Committee and the Compliance Reports and Regulatory Matters Committee, each of which is a Committee comprised solely of Independent Trustees, met nine, thirteen, three, eight and fifteen times, respectively. At such meetings, the Trustees received, among other things, presentations by the portfolio managers and other investment professionals of each adviser relating to the investment performance of each fund and the investment strategies used in pursuing the fund s investment objective including, where relevant, the use of derivative instruments, as well as trading policies and procedures and risk management techniques.

For funds that invest through one or more underlying portfolios, the Board considered similar information about the portfolio(s) when considering the approval of advisory agreements. In addition, in cases where the fund s investment adviser has engaged a sub-adviser, the Board considered similar information about the sub-adviser when considering the approval of any sub-advisory agreement.

The Contract Review Committee was assisted throughout the contract review process by Goodwin Procter LLP, legal counsel for the Independent Trustees. The members of the Contract Review Committee relied upon the advice of such counsel and their own business judgment in determining the material factors to be considered in evaluating each advisory and sub-advisory agreement and the weight to be given to each such factor. The conclusions reached with respect to each advisory and sub-advisory agreement were based on a comprehensive evaluation of all the information provided and not any single factor. Moreover, each member of the Contract Review Committee may have placed varying emphasis on particular factors in reaching conclusions with respect to each advisory and sub-advisory agreement.

Results of the Process

Based on its consideration of the foregoing, and such other information as it deemed relevant, including the factors and conclusions described below, the Contract Review Committee concluded that the continuance of the investment advisory agreement of Eaton Vance Senior Income Trust (the Fund) with Eaton Vance Management (the Adviser), including its fee structure, is in the interests of shareholders and, therefore, the Contract Review Committee recommended to the Board approval of the agreement. The Board accepted the recommendation of the Contract Review Committee with respect to the agreement. Accordingly, the Board, including a majority of the Independent Trustees, voted to approve continuation of the investment advisory agreement for the Fund.

Nature, Extent and Quality of Services

In considering whether to approve the investment advisory agreement of the Fund, the Board evaluated the nature, extent and quality of services provided to the Fund by the Adviser.

The Board considered the Adviser s management capabilities and investment process with respect to the types of investments held by the Fund, including the education, experience and number of its investment professionals and

other personnel who provide portfolio management, investment research, and similar services to the Fund. In particular, the Board evaluated the abilities and experience of such investment personnel in analyzing special considerations relevant to investing in and, where relevant, restructuring senior secured floating rate loans. Specifically, the Board noted the experience of the Adviser's large group of bank loan investment professionals and other personnel who provide services to the Fund, including portfolio managers and analysts. The Board also took into account the resources dedicated to portfolio management and other services, including the compensation methods of the Adviser to recruit and retain investment personnel, and the time and attention devoted to the Fund by senior management.

The Board also reviewed the compliance programs of the Adviser and relevant affiliates thereof. Among other matters, the Board considered compliance and reporting matters relating to personal trading by investment personnel, selective disclosure of portfolio holdings, late trading, frequent trading, portfolio valuation, business continuity and the allocation of investment opportunities. The Board also evaluated the responses of the Adviser and its affiliates to requests in recent years from regulatory authorities such as the Securities and Exchange Commission and the Financial Industry Regulatory Authority.

The Board considered shareholder and other administrative services provided or managed by Eaton Vance Management and its affiliates, including transfer agency and accounting services. The Board evaluated the benefits to shareholders of investing in a fund that is a part of a large family of funds.

After consideration of the foregoing factors, among others, the Board concluded that the nature, extent and quality of services provided by the Adviser, taken as a whole, are appropriate and consistent with the terms of the investment advisory agreement.

Eaton Vance Senior Income Trust

BOARD OF TRUSTEES CONTRACT APPROVAL CONT D

Fund Performance

The Board compared the Fund s investment performance to a relevant universe of comparable funds identified by an independent data provider as well as a peer group of similarly managed funds and appropriate benchmark indices. The Board reviewed comparative performance data for the one-, three-, five- and ten-year periods ended September 30, 2009 for the Fund. The Board concluded that the performance of the Fund was satisfactory.

Management Fees and Expenses

The Board reviewed contractual investment advisory fee rates, including any administrative fee rates, payable by the Fund (referred to collectively as management fees). As part of its review, the Board considered the management fees and the Fund's total expense ratio for the year ended September 30, 2009, as compared to a group of similarly managed funds selected by an independent data provider. The Board considered the financial resources committed by the Adviser in structuring the Fund at the time of its initial public offering and the waiver of fees provided by the Adviser for the first five years of the Fund's life. The Board considered that, in response to inquiries by the Contract Review Committee, the Adviser had agreed to implement a series of permanent reductions in management fees and that the first such reduction would be effective as of May 1, 2010. The Board also considered factors that had an impact on Fund expense ratios, as identified by management in response to inquiries from the Contract Review Committee, as well as actions being taken to reduce expenses at the Eaton Vance fund complex level.

After reviewing the foregoing information, and in light of the nature, extent and quality of the services provided by the Adviser, the Board concluded that the management fees charged for advisory and related services are reasonable.

Profitability

The Board reviewed the level of profits realized by the Adviser and relevant affiliates thereof in providing investment advisory and administrative services to the Fund and to all Eaton Vance Funds as a group. The Board considered the level of profits realized with and without regard to revenue sharing or other payments by the Adviser and its affiliates to third parties in respect of distribution services. The Board also considered other direct or indirect benefits received by the Adviser and its affiliates in connection with its relationship with the Fund, including the benefits of research services that may be available to the Adviser as a result of securities transactions effected for the Fund and other investment advisory clients.

The Board concluded that, in light of the foregoing factors and the nature, extent and quality of the services rendered, the profits realized by the Adviser and its affiliates are reasonable.

Economies of Scale

In reviewing management fees and profitability, the Board also considered the extent to which the Adviser and its affiliates, on the one hand, and the Fund, on the other hand, can expect to realize benefits from economies of scale as the assets of the Fund increase. The Board acknowledged the difficulty in accurately measuring the benefits resulting from the economies of scale with respect to the management of any specific fund or group of funds. The Board also considered the fact that the Fund is not continuously offered and concluded that, in light of the level of the Adviser's profits with respect to the Fund, the implementation of breakpoints in the advisory fee schedule is not appropriate at

this time. Based upon the foregoing, the Board concluded that the benefits from economies of scale are currently being shared equitably by the Adviser and its affiliates and the Fund.

Eaton Vance Senior Income Trust

OFFICERS AND TRUSTEES

Officers Trustees
Scott H. Page Ralph F. Verni
President Chairman

Michael B. Botthof Benjamin C. Esty

Vice President

Thomas E. Faust Jr.

John P. Redding

Vice President Allen R. Freedman

Michael W. Weilheimer William H. Park

Vice President

Ronald A. Pearlman

Barbara E. Campbell

Treasurer Helen Frame Peters

Maureen A. Gemma Lynn A. Stout

Secretary and Chief Legal Officer

Paul M. O Neil Chief Compliance Officer

Number of Employees

The Trust is organized as a Massachusetts business trust and is registered under the Investment Company Act of 1940, as amended, as a closed-end management investment company and has no employees.

Number of Shareholders

As of December 31, 2010, our records indicate that there are 400 registered shareholders and approximately 11,234 shareholders owning the Trust shares in street name, such as through brokers, banks, and financial intermediaries.

If you are a street name shareholder and wish to receive Trust reports directly, which contain important information about the Trust, please write or call:

Eaton Vance Distributors, Inc. Two International Place Boston, MA 02110 1-800-262-1122

New York Stock Exchange symbol

The New York Stock Exchange symbol is EVF.

Investment Adviser and Administrator of Eaton Vance Senior Income Trust Eaton Vance Management

Two International Place Boston, MA 02110

Custodian State Street Bank and Trust Company

200 Clarendon Street Boston, MA 02116

Transfer Agent American Stock Transfer & Trust Company

> 59 Maiden Lane Plaza Level New York, NY 10038

Eaton Vance Senior Income Trust Two International Place Boston, MA 02110 171-2/11 SITSRC

Item 2. Code of Ethics

The registrant has adopted a code of ethics applicable to its Principal Executive Officer, Principal Financial Officer and Principal Accounting Officer. The registrant undertakes to provide a copy of such code of ethics to any person upon request, without charge, by calling 1-800-262-1122.

Item 3. Audit Committee Financial Expert

The registrant s Board has designated William H. Park, an independent trustee, as its audit committee financial expert. Mr. Park is a certified public accountant who is the Chief Financial Officer of Aveon Group, L.P. (an investment management firm). Previously, he served as the Vice Chairman of Commercial Industrial Finance Corp. (specialty finance company), as President and Chief Executive Officer of Prizm Capital Management, LLC (investment management firm), as Executive Vice President and Chief Financial Officer of United Asset Management Corporation (an institutional investment management firm) and as a Senior Manager at Price Waterhouse (now PricewaterhouseCoopers) (an independent registered public accounting firm).

Item 4. Principal Accountant Fees and Services

Not required in this filing.

Item 5. Audit Committee of Listed Registrants

Not required in this filing.

Item 6. Schedule of Investments

Please see schedule of investments contained in the Report to Stockholders included under Item 1 of this Form N-CSR.

Item 7. Disclosure of Proxy Voting Policies and Procedures for Closed-End Management Investment Companies

Not required in this filing.

Item 8. Portfolio Managers of Closed-End Management Investment Companies

Not required in this filing.

Item 9. Purchases of Equity Securities by Closed-End Management Investment Company and Affiliated Purchasers

No such purchases this period.

Item 10. Submission of Matters to a Vote of Security Holders

No Material Changes.

Item 11. 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 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 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 second fiscal quarter of the period covered by this report that has materially affected, or is reasonably likely to materially affect, the registrant s internal control over financial reporting.

Item 12. Exhibits

- (a)(1) Registrant s Code of Ethics Not applicable (please see Item 2).
- (a)(2)(i) Treasurer s Section 302 certification.
- (a)(2)(ii) President s Section 302 certification.
- (b) Combined Section 906 certification.

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: February 8, 2011

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

By: /s/ Barbara E. Campbell

Barbara E. Campbell

Treasurer

Date: February 8, 2011

By: /s/ Scott H. Page

Scott H. Page President

Date: February 8, 2011