EATON VANCE SENIOR FLOATING RATE TRUST Form N-Q/A October 01, 2007

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act File Number

811-21411

02109

(Zip code)

Eaton Vance Senior Floating-Rate Trust

(Exact Name of Registrant as Specified in Charter)

The Eaton Vance Building, 255 State Street, Boston, Massachusetts (Address of Principal Executive Offices)

Alan R. Dynner, Esq.

Eaton Vance Management, 255 State Street, Boston, Massachusetts 02109

(Name and Address of Agent for Services)

(Registrant s Telephone Number, Including Area Code) Date of Fiscal Year End Date of Reporting Period (617) 482-8260 October 31 July 31, 2007

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Item 1. Schedule of Investments

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Eaton Vance Senior Floating-Rate Trust

as of July 31, 2007

PORTFOLIO OF INVESTMENTS (Unaudited)

Senior, Floating Rate Interests 151.6% (1)

mount Borrower/Tranche Description erospace and Defense 2.1%	Value
1	
Evergreen Internetional Aviation	
Evergreen International Aviation1,468,616Term Loan, 8.86%, Maturing October 31, 2011	\$ 1,461,273
Hawker Beechcraft Acquisition	φ 1,401,275
76,702 Term Loan, 5.26%, Maturing March 26, 2014	168,530
,083,077 Term Loan, 7.36%, Maturing March 26, 2014	1,986,735
Hexcel Corp.	1,900,755
,383,103 Term Loan, 7.11%, Maturing March 1, 2012	1,365,814
IAP Worldwide Services, Inc.	1,505,011
60,375 Term Loan, 9.69%, Maturing December 30, 2012	876,342
Spirit AeroSystems, Inc.)-
,617,935 Term Loan, 7.11%, Maturing December 31, 2011	1,626,024
TransDigm, Inc.	
,625,000 Term Loan, 7.36%, Maturing June 23, 2013	1,611,797
Vought Aircraft Industries, Inc.	
,133,588 Term Loan, 7.83%, Maturing December 17, 2011	2,117,586
Wesco Aircraft Hardware Corp.	
,153,458 Term Loan, 7.61%, Maturing September 29, 2013	1,107,320
Wyle Laboratories, Inc.	
45,059 Term Loan, 8.11%, Maturing January 28, 2011	240,770
	\$ 12,562,191
ir Transport 1.1%	
Airport Development and Investment	
BP 1,000,000 Term Loan, 10.03%, Maturing April 7, 2011	\$ 2,021,764
Delta Air Lines, Inc.	
,200,000 Term Loan, 8.61%, Maturing April 30, 2014	1,184,100
Northwest Airlines, Inc.	
,100,000 DIP Loan, 7.34%, Maturing August 21, 2008	2,054,062
Orbitz Worldwide, Inc.	
,180,000	