EATON VANCE SENIOR INCOME TRUST

Form SC 13G/A February 12, 2010

OMB APPROVAL							
OMB Number	c:	3235-0145					
Expires:	February	28, 2009					
Estimated average burden							
hours per	response	10.4					

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No.1) *

EATON VANCE SENIOR INCOME TRUST

(Name of Issuer)

Auction Preferred

(Title of Class of Securities)

27826S202
(See Item 2E)

(CUSIP Number)

December 31, 2009

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

(Date Of Event which Requires Filing of this Statement)

[x] Rule 13d-1(b)

[] Rule 13d-1(c)

[] Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the

Notes).

Per	sons	who	resp	pond	to	the	col	lecti	ion (of	informat	tio	n containe	ed in	this	form	are
not	req	uire	d to	resp	ond	unl	ess	the	for	m c	displays	а	currently	vali	d OMB	conti	col
nıım	her.																

SEC 1745 (3-06)

CUSIP No.27826S202(See Item 2E)

CUSIP No.27826S202(S	ee Item 2E)	13G	Page 2 of 8 Pages
1. NAME OF REPOR	TING PERSON: FICATION NO. OF	F ABOVE PERSON:	
Morgan Stanle I.R.S. #36-31			
2. CHECK THE APP	ROPRIATE BOX II	F A MEMBER OF A GROU	JP:
(a) []			
(b) []			
3. SEC USE ONLY:			
4. CITIZENSHIP O	R PLACE OF ORGA	ANIZATION:	
The state of	organization is	s Delaware.	
NUMBER OF 5. SHARES BENEFICIALLY	SOLE VOTING	POWER:	
OWNED BY 6. EACH REPORTING	SHARED VOTIN	NG POWER:	
	SOLE DISPOSE	ITIVE POWER:	
8.	SHARED DISPO	OSITIVE POWER:	
9. AGGREGATE AMO	UNT BENEFICIAL	LY OWNED BY EACH REI	PORTING PERSON:
10. CHECK BOX IF	THE AGGREGATE A	AMOUNT IN ROW (9) EX	KCLUDES CERTAIN SHARES:
[]			
16.8%		D BY AMOUNT IN ROW	
12. TYPE OF REPOR	TING PERSON:		

13G Page 3 of 8 Pages

<pre>1. NAME OF REPORTING PERSON: I.R.S. IDENTIFICATION NO. OF ABOVE PERSON:</pre>								
Morgan Stanley & Co. Incorporated I.R.S. #13-2655998								
2.	CHECK THE	APPROPRIATE BOX IF A	MEMBER OF A GROUP:					
	(a) []							
	(b) []							
3.	SEC USE O	NLY:						
4.	CITIZENSH	IP OR PLACE OF ORGANIZ	ATION:					
	The state	of organization is De	laware.					
S	BER OF HARES FICIALLY	5. SOLE VOTING POW	ER:					
OW		6. SHARED VOTING P	OWER:					
		7. SOLE DISPOSITIV	E POWER:					
		8. SHARED DISPOSIT 0	IVE POWER:					
9.	AGGREGATE	AMOUNT BENEFICIALLY O	WNED BY EACH REPORTI	NG PERSON:				
10.	CHECK BOX	IF THE AGGREGATE AMOU	NT IN ROW (9) EXCLUD	ES CERTAIN SHARES:				
	[]							
11.	PERCENT O	F CLASS REPRESENTED BY	AMOUNT IN ROW (9):					
12.	TYPE OF R	EPORTING PERSON:						
CUSIP	No.27826S2	02(See Item 2E)		Page 4 of 8 Pages				
Item 1	. (a)	Name of Issuer:						
		EATON VANCE SENIOR I	NCOME TRUST					
	(b)	Address of Issuer's	Principal Executive	Offices:				
		THE EATON VANCE BUIL 255 STATE STREET BOSTON, MA 02109	DING					

Item 2.	(a)	Name of Person Filing:								
		(1) Morgan Stanley (2) Morgan Stanley & Co. Incorporated								
	(b)	Address of Principal Business Office, or if None, Residence:								
		(1) 1585 BroadwayNew York, NY 10036(2) 1585 BroadwayNew York, NY 10036								
	(c)	Citizenship:								
		(1) The state of organization is Delaware.(2) The state of organization is Delaware.								
	(d)	(d) Title of Class of Securities:								
		Auction Preferred								
	(e)	CUSIP Number:								
		27826S202, 27826S301								
Item 3.	If this statement is filed pursuant to Sections 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:									
	(a) [x] Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780). Morgan Stanley & Co. Incorporated								
	(b) [] Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c).								
	(c) [] Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c).								
	(d) [] Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).								
	(e) [] An investment adviser in accordance with Section 240.13d-1(b)(1)(ii)(E);								
	(f) [] An employee benefit plan or endowment fund in accordance with Section 240.13d-1(b)(1)(ii)(F);								
	(g) [x] A parent holding company or control person in accordance with Section 240.13d-1(b)(1)(ii)(G); Morgan Stanley								
	(h) [] A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);								
	(i) [] A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);								
	(j) [] Group, in accordance with Section 240.13d-1(b)(1)(ii)(J).								

CUSIP No.27826S202(See Item 2E)

13-G

Page 5 of 8 Pages ______

Item 4. Ownership as of December 31, 2009.*

> The number of shares reported herein represents combined holdings in multiple series of auction rate preferred securities of the Issuer, which are treated herein as one class of securities in accordance with the Securities and Exchange Commission's Auction Rate Securities -- Global Exemptive Relief no-action letter issued on September 22, 2008.

- (a) Amount beneficially owned: See the response(s) to Item 9 on the attached cover page(s).
- (b) Percent of Class: See the response(s) to Item 11 on the attached cover page(s).
- (c) Number of shares as to which such person has:
 - Sole power to vote or to direct the vote: See the response(s) to Item 5 on the attached cover page(s).
 - (ii) Shared power to vote or to direct the vote: See the response(s) to Item 6 on the attached cover page(s).
 - (iii) Sole power to dispose or to direct the disposition of: See the response(s) to Item 7 on the attached cover page(s).
 - (iv) Shared power to dispose or to direct the disposition of: See the response(s) to Item 8 on the attached cover page(s).
- Item 5. Ownership of Five Percent or Less of a Class.

Not Applicable

Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

Not Applicable

Identification and Classification of the Subsidiary which Acquired Item 7. the Security Being Reported on By the Parent Holding Company.

See Exhibit 99.2

Identification and Classification of Members of the Group. Item 8.

Not Applicable

Notice of Dissolution of Group.

Not Applicable

Item 10. Certification.

> By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant

in any transaction having that purpose or effect.

*In Accordance with the Securities and Exchange Commission Release No. 34-39538 (January 12, 1998) (the "Release"), this filing reflects the securities beneficially owned by certain operating units (collectively, the "MS Reporting Units") of Morgan Stanley and its subsidiaries and affiliates (collectively, "MS"). This filing does not reflect securities, if any, beneficially owned by any operating units of MS whose ownership of securities is disaggregated from that of the MS Reporting Units in accordance with the Release.

CUSIP No.27826S202(See Item 2E) 13-G Page 6 of 8 Pages Signature.

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 12, 2010

Signature: /s/ Dennine Bullard

Name/Title: Dennine Bullard/Authorized Signatory, Morgan Stanley

MORGAN STANLEY

Date: February 12, 2010

Signature: /s/ Dennine Bullard

Name/Title: Dennine Bullard/Authorized Signatory, Morgan Stanley & Co.

Incorporated

MORGAN STANLEY & CO. INCORPORATED

EXHIBIT NO.	EXHIBITS	PAGE
99.1	Joint Filing Agreement	7
99.2	Item 7 Information	8

^{*} Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).

CUSIP No.27826S202(See Item 2E) 13-G Page 7 of 8 Pages

EXHIBIT NO. 99.1 TO SCHEDULE 13G
JOINT FILING AGREEMENT

February 12, 2010

MORGAN STANLEY and MORGAN STANLEY & CO. INCORPORATED, hereby agree that, unless differentiated, this Schedule 13G is filed on behalf of each of the parties.

MORGAN STANLEY

BY: /s/ Dennine Bullard

Dennine Bullard/Authorized Signatory, Morgan Stanley

MORGAN STANLEY & CO. INCORPORATED

BY: /s/ Dennine Bullard

Dennine Bullard/Authorized Signatory, Morgan Stanley & Co. $\qquad \qquad \text{Incorporated}$

* Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).

CUSIP No.27826S202(See Item 2E)

13-G

Page 8 of 8 Pages

EXHIBIT NO. 99.2

ITEM 7 INFORMATION

The securities being reported upon by Morgan Stanley as a parent holding company are owned, or may be deemed to be beneficially owned, by Morgan Stanley & Co. Incorporated, a broker dealer registered under Section 15 of the Securities Exchange Act of 1934, as amended. Morgan Stanley & Co. Incorporated is a wholly-owned subsidiary of Morgan Stanley.