BLACKROCK SENIOR HIGH INCOME FUND, INC.

Form SC 13G February 14, 2013

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934
(Amendment No) *
BLACKROCK SENIOR HIGH INCOME FUND, INC.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
09255T109
(CUSIP Number)
December 31, 2012

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).

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1745 (3-06)

CUSIP	No.09255T10	9		13G		Page 2	of	8 Pages
1.		PORTING PERSONTIFICATION		OVE PERSON:				
	Morgan Sta I.R.S. #36							
2.	CHECK THE	APPROPRIATE	BOX IF A	MEMBER OF A	GROUP:			
	(a) []							
	(b) []							
3.	SEC USE ON	LY:						
4.	CITIZENSHI	P OR PLACE O	ORGANIZ	ATION:				
	The state	of organizat	lon is De	laware.				
S	BER OF HARES	5. SOLE VO 2,319,						
BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:		6. SHARED 970,81		OWER:				
		7. SOLE D		E POWER:				
		8. SHARED 0	DISPOSIT	IVE POWER:				
9.	AGGREGATE 3,438,910	AMOUNT BENEF	CIALLY O	WNED BY EAC	H REPORTING	PERSON:		
10.	CHECK BOX	IF THE AGGRE	GATE AMOU	NT IN ROW (9) EXCLUDES	CERTAIN	SHA	 RES:
	[]							
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 6.1%							
12.	. TYPE OF REPORTING PERSON: HC, CO							
CUSTP	No.09255T10	9		13G		Page	3 of	8 Pages
		 PORTING PERS	 ON:					
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSON:							
	Morgan Sta I.R.S. #2	nley Smith Ba 6-4310844	arney LLC					

2.	CHECK THE	APPROPRIATE BOX IF A MEMBER OF A GROUP:					
	(a) []						
	(b) []						
3.	3. SEC USE ONLY:						
4.	 CITIZENSHI	P OR PLACE OF ORGANIZATION:					
	The state	of organization is Delaware.					
SHARES BENEFICIALLY OWNED BY EACH REPORTING		5. SOLE VOTING POWER: 2,318,924					
		6. SHARED VOTING POWER: 970,816					
		SOLE DISPOSITIVE POWER: 3,438,830					
		8. SHARED DISPOSITIVE POWER: 0					
	9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: 3,438,830						
10.	CHECK BOX	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES:					
	[]						
	PERCENT OF 6.1%	CLASS REPRESENTED BY AMOUNT IN ROW (9):					
	12. TYPE OF REPORTING PERSON: BD						
CUSIP N	o.09255T10 	9 13G Page 4 of 8 Pages					
Item 1.	(a)	Name of Issuer:					
		BLACKROCK SENIOR HIGH INCOME FUND, INC.					
	(b)	Address of Issuer's Principal Executive Offices:					
		100 BELLEVUE PARKWAY WILMINGTON DE 19809					
Item 2.	(a)	Name of Person Filing:					
		(1) Morgan Stanley (2) Morgan Stanley Smith Barney LLC					
	(b)	Address of Principal Business Office, or if None, Residence:					

		(1) 1585 Broadway New York, NY 10036 (2) 1585 Broadway New York, NY 10036				
	(c)	Citizenship:				
		(1) The state of organization is Do (2) The state of organization is Do				
	(d)	Title of Class of Securities:				
		ommon Stock				
	(e)	CUSIP Number:				
		09255T109 				
Item 3.		s statement is filed pursuant to Sod-2(b) or (c), check whether the po				
	(a) [x	Broker or dealer registered under (15 U.S.C. 780). Morgan Stanley & Co. Incorporate				
	(b) [Bank as defined in Section 3(a) (15 U.S.C. 78c).	(6) of the Act			
	(c) [Insurance company as defined in (15 U.S.C. 78c).	Section 3(a)(19) of the Ac			
	(d) [Investment company registered us Investment Company Act of 1940				
	(e) [An investment adviser in accordance 240.13d-1(b)(1)(ii)(E);	ance with Section			
	(f) [An employee benefit plan or endowith Section 240.13d-1(b)(1)(ii				
	(g) [x	A parent holding company or conwith Section 240.13d-1(b)(1)(ii Morgan Stanley				
	(h) [] A savings association as defined Federal Deposit Insurance Act (
	(i) [A church plan that is excluded investment company under Section Investment Company Act of 1940	n 3(c)(14) of the			
	(亡)] Group, in accordance with Section	on 240.13d-1(b)(1)(ii)(J).			
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Item 4. Ownership as of December 31, 2012.*

(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).
- Ownership of Five Percent or Less of a Class.

Not Applicable

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

Not Applicable

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

See Exhibit 99.2

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

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Certification. Item 10.

> 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, or that may be deemed to be 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.

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 14, 2013

Signature: /s/ Perren Wong

Name/Title: Perren Wong/Authorized Signatory, MORGAN STANLEY

MORGAN STANLEY

Date: February 14, 2013

Signature: /s/ Thomas Nelli

Name/Title: Thomas Nelli/Authorized Signatory, MORGAN STANLEY SMITH BARNEY LLC

MORGAN STANLEY SMITH BARNEY LLC

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

 $[\]star$ Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).

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EXHIBIT NO. 99.1 TO SCHEDULE 13G JOINT FILING AGREEMENT

February 14, 2013

MORGAN STANLEY and MORGAN STANLEY SMITH BARNEY LLC,

hereby agree that, unless differentiated, this

Schedule 13G is filed on behalf of each of the parties.

MORGAN STANLEY

BY: /s/ Perren Wong

Perren Wong/Authorized Signatory, MORGAN STANLEY

MORGAN STANLEY SMITH BARNEY LLC

BY: /s/ Thomas Nelli

Thomas Nelli/Authorized Signatory, MORGAN STANLEY SMITH BARNEY LLC

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

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EXHIBIT NO. 99.2

ITEM 7 INFORMATION

The securities being reported on by Morgan Stanley as a parent holding company are owned, or may be deemed to be beneficially owned, by Morgan Stanley Smith Barney LLC, a broker dealer registered under Section 15 of the Securities Exchange Act of 1934, as amended.