

Edgar Filing: BLACKROCK SENIOR HIGH INCOME FUND, INC. - Form NSAR-B

BLACKROCK SENIOR HIGH INCOME FUND, INC.

Form NSAR-B

April 29, 2008

PAGE 1  
000 B000000 02/29/2008  
000 C000000 0000896665  
000 D000000 N  
000 E000000 NF  
000 F000000 Y  
000 G000000 N  
000 H000000 N  
000 I000000 6.1  
000 J000000 A  
001 A000000 BLACKROCK SENIOR HIGH INCOME FUND, INC.  
001 B000000 811-07456  
001 C000000 8004417762  
002 A000000 100 BELLEVUE PARKWAY  
002 B000000 WILMINGTON  
002 C000000 DE  
002 D010000 19809  
003 000000 N  
004 000000 N  
005 000000 N  
006 000000 N  
007 A000000 N  
007 B000000 0  
007 C010100 1  
007 C010200 2  
007 C010300 3  
007 C010400 4  
007 C010500 5  
007 C010600 6  
007 C010700 7  
007 C010800 8  
007 C010900 9  
007 C011000 10  
008 A000001 BLACKROCK ADVISORS, LLC  
008 B000001 A  
008 C000001 801-47710  
008 D010001 WILMINGTON  
008 D020001 DE  
008 D030001 19809  
008 A000002 BLACKROCK FINANCIAL MANAGEMENT, INC.  
008 B000002 S  
008 C000002 801-48433  
008 D010002 NEW YORK  
008 D020002 NY  
008 D030002 10022  
012 A000001 THE BANK OF NEW YORK MELLON  
012 B000001 85-05006  
012 C010001 NEW YORK  
012 C020001 NY  
012 C030001 10286  
013 A000001 DELOITTE & TOUCHE LLP  
013 B010001 PRINCETON  
PAGE 2  
013 B020001 NJ  
013 B030001 08540  
014 A000001 MLPF&S AND OTHER ML BROKER/DEALER AFFILIATES  
014 B000001 8-7221  
014 A000002 BLACKROCK INVESTMENTS, INC.  
014 B000002 8-048436

Edgar Filing: BLACKROCK SENIOR HIGH INCOME FUND, INC. - Form NSAR-B

014 A000003 NORTHERN FUNDS DISTRIBUTORS, LLC  
014 B000003 8-051242  
014 A000004 PNC CAPITAL MARKETS, INC.  
014 B000004 8-32493  
014 A000005 J.J.B. HILLIARD W.L. LYONS, INC.  
014 B000005 8-033133  
014 A000006 PFPC DISTRIBUTORS, INC.  
014 B000006 8-045467  
014 A000007 MGI FUNDS DISTRIBUTORS, INC.  
014 B000007 8-046960  
014 A000008 BB & T AM DISTRIBUTORS, INC.  
014 B000008 8-52396  
014 A000009 BLACKROCK DISTRIBUTORS, INC.  
014 B000009 8-048775  
014 A000010 PNC INVESTMENTS LLC  
014 B000010 8-066195  
014 A000011 HARRIS WILLIAMS LLC  
014 B000011 8-53380  
014 A000012 DSP MERRILL LYNCH LIMITED  
014 B000012 8-00000  
014 A000013 FAM DISTRIBUTORS, INC.  
014 B000013 8-14663  
014 A000014 FIRST REPUBLIC SECURITIES COMPANY, LLC  
014 B000014 8-52973  
014 A000015 GPC SECURITIES, INC.  
014 B000015 8-30108  
014 A000016 BERDALE SECURITIES LIMITED  
014 B000016 8-00000  
014 A000017 APEX SECURITIES COMPANY LIMITED  
014 B000017 8-00000  
015 A000001 THE BANK OF NEW YORK MELLON  
015 B000001 C  
015 C010001 NEW YORK  
015 C020001 NY  
015 C030001 10286  
015 E010001 X  
015 A000002 BANKERS TRUST COMPANY  
015 B000002 S  
015 C010002 NEW YORK  
015 C020002 NY  
015 C030002 10006  
015 E010002 X  
015 A000003 J.P. MORGAN CHASE BANK  
015 B000003 S  
015 C010003 NEW YORK  
PAGE 3  
015 C020003 NY  
015 C030003 10017  
015 E010003 X  
015 A000004 CUSTODIAL TRUST CO.  
015 B000004 S  
015 C010004 NEW YORK  
015 C020004 NY  
015 C030004 10167  
015 E010004 X  
015 A000005 MORGAN GUARANTY TRUST CO. OF NEW YORK  
015 B000005 S  
015 C010005 NEW YORK  
015 C020005 NY  
015 C030005 10260  
015 E010005 X  
015 A000006 BNY CUSTODIAN NOMINEES LTD.

Edgar Filing: BLACKROCK SENIOR HIGH INCOME FUND, INC. - Form NSAR-B

015 B000006 S  
 015 C010006 IRELAND  
 015 D010006 IRELAND  
 015 E010006 X  
 015 A000007 CREST CO. LTD.  
 015 B000007 S  
 015 C010007 IRELAND  
 015 D010007 IRELAND  
 015 E040007 X  
 015 A000008 EUROCLEAR BANK  
 015 B000008 S  
 015 C010008 IRELAND  
 015 D010008 IRELAND  
 015 E040008 X  
 015 A000009 DNB NOR BANK ASA  
 015 B000009 S  
 015 C010009 NORWAY  
 015 D010009 NORWAY  
 015 E040009 X  
 015 A000010 VPS  
 015 B000010 S  
 015 C010010 NORWAY  
 015 D010010 NORWAY  
 015 E040010 X  
 018 000000 Y  
 019 A000000 Y  
 019 B000000 299  
 019 C000000 BLK RKADVSR  
 020 C000001 0  
 020 C000002 0  
 020 C000003 0  
 020 C000004 0  
 020 C000005 0  
 020 C000006 0  
 020 C000007 0  
 PAGE 4  
 020 C000008 0  
 020 C000009 0  
 020 C000010 0  
 021 000000 0  
 022 A000001 BLK LIQUIDITY SERIES, LLC CASH SWEEP SERIES  
 022 B000001 02-0651665  
 022 C000001 211933  
 022 D000001 216757  
 022 A000002 CREDIT SUISSE SECURITIES (USA) L.L.C.  
 022 B000002 13-5659485  
 022 C000002 34091  
 022 D000002 26442  
 022 A000003 J.P. MORGAN SECURITIES INC.  
 022 B000003 13-3224016  
 022 C000003 38487  
 022 D000003 14829  
 022 A000004 DEUTSCHE BANK SECURITIES INC.  
 022 B000004 13-2730828  
 022 C000004 19570  
 022 D000004 19382  
 022 A000005 MORGAN STANLEY & CO. INCORPORATED  
 022 B000005 13-2655998  
 022 C000005 18415  
 022 D000005 14253  
 022 A000006 CITIGROUP GLOBAL MARKETS, INC.  
 022 B000006 11-2418191

Edgar Filing: BLACKROCK SENIOR HIGH INCOME FUND, INC. - Form NSAR-B

022 C000006 18542  
 022 D000006 10834  
 022 A000007 WACHOVIA SECURITIES, LLC  
 022 B000007 54-0796506  
 022 C000007 12706  
 022 D000007 12351  
 022 A000008 BANC OF AMERICA SECURITIES LLC  
 022 B000008 56-2058405  
 022 C000008 12940  
 022 D000008 12093  
 022 A000009 GOLDMAN, SACHS & CO.  
 022 B000009 13-5108880  
 022 C000009 14907  
 022 D000009 7953  
 022 A000010 LEHMAN BROTHERS INC.  
 022 B000010 13-2518466  
 022 C000010 10673  
 022 D000010 11326  
 023 C000000 413404  
 023 D000000 371119  
 024 000000 N  
 026 A000000 N  
 026 B000000 N  
 026 C000000 N  
 026 D000000 Y  
     PAGE 5  
 026 E000000 N  
 026 F000000 N  
 026 G010000 N  
 026 G020000 N  
 026 H000000 N  
 027 000000 N  
 045 000000 Y  
 046 000000 N  
 047 000000 Y  
 048 000000 0.500  
 048 A010000 0  
 048 A020000 0.000  
 048 B010000 0  
 048 B020000 0.000  
 048 C010000 0  
 048 C020000 0.000  
 048 D010000 0  
 048 D020000 0.000  
 048 E010000 0  
 048 E020000 0.000  
 048 F010000 0  
 048 F020000 0.000  
 048 G010000 0  
 048 G020000 0.000  
 048 H010000 0  
 048 H020000 0.000  
 048 I010000 0  
 048 I020000 0.000  
 048 J010000 0  
 048 J020000 0.000  
 048 K010000 0  
 048 K020000 0.000  
 049 000000 N  
 050 000000 N  
 051 000000 N  
 052 000000 N

Edgar Filing: BLACKROCK SENIOR HIGH INCOME FUND, INC. - Form NSAR-B

053 A000000 N  
054 A000000 Y  
054 B000000 Y  
054 C000000 N  
054 D000000 N  
054 E000000 N  
054 F000000 N  
054 G000000 N  
054 H000000 Y  
054 I000000 N  
054 J000000 Y  
054 K000000 N  
054 L000000 N  
054 M000000 Y  
054 N000000 N

PAGE 6

055 A000000 Y  
055 B000000 Y  
056 000000 Y  
057 000000 N  
058 A000000 N  
059 000000 Y  
060 A000000 N  
060 B000000 N  
061 000000 0

062 A000000 Y  
062 B000000 0.0  
062 C000000 0.7  
062 D000000 0.0  
062 E000000 0.0  
062 F000000 0.0  
062 G000000 0.0  
062 H000000 0.0  
062 I000000 0.0  
062 J000000 0.0  
062 K000000 0.0  
062 L000000 0.0  
062 M000000 0.0  
062 N000000 0.0  
062 O000000 0.0  
062 P000000 67.6  
062 Q000000 63.4  
062 R000000 0.4  
063 A000000 0  
063 B000000 5.7

064 A000000 N  
064 B000000 Y  
065 000000 N  
066 A000000 N  
067 000000 N  
068 A000000 N  
068 B000000 N  
069 000000 N  
070 A010000 Y  
070 A020000 N  
070 B010000 N  
070 B020000 N  
070 C010000 Y  
070 C020000 N  
070 D010000 N  
070 D020000 N  
070 E010000 Y

Edgar Filing: BLACKROCK SENIOR HIGH INCOME FUND, INC. - Form NSAR-B

070	E020000	N	
070	F010000	N	
070	F020000	N	
070	G010000	Y	
070	G020000	N	
	PAGE	7	
070	H010000	N	
070	H020000	N	
070	I010000	N	
070	I020000	N	
070	J010000	Y	
070	J020000	N	
070	K010000	Y	
070	K020000	N	
070	L010000	Y	
070	L020000	Y	
070	M010000	Y	
070	M020000	Y	
070	N010000	Y	
070	N020000	N	
070	O010000	Y	
070	O020000	Y	
070	P010000	Y	
070	P020000	Y	
070	Q010000	N	
070	Q020000	N	
070	R010000	N	
070	R020000	N	
071	A000000		201656
071	B000000		245236
071	C000000		420904
071	D000000		48
072	A000000	12	
072	B000000		39027
072	C000000		0
072	D000000		0
072	E000000		216
072	F000000		2203
072	G000000		127
072	H000000		0
072	I000000		1
072	J000000		37
072	K000000		0
072	L000000		58
072	M000000		33
072	N000000		21
072	O000000		0
072	P000000		6103
072	Q000000		0
072	R000000		57
072	S000000		49
072	T000000		0
072	U000000		0
072	V000000		0
072	W000000		247
072	X000000		8936
072	Y000000		0
	PAGE	8	
072	Z000000		30307
072AA	000000		5176
072BB	000000		6912
072CC	010000		0

Edgar Filing: BLACKROCK SENIOR HIGH INCOME FUND, INC. - Form NSAR-B

072CC020000	60505
072DD010000	31810
072DD020000	0
072EE000000	0
073 A010000	0.5640
073 A020000	0.0000
073 B000000	0.0000
073 C000000	0.0000
074 A000000	454
074 B000000	0
074 C000000	1900
074 D000000	373122
074 E000000	0
074 F000000	1103
074 G000000	0
074 H000000	0
074 I000000	0
074 J000000	5021
074 K000000	0
074 L000000	6637
074 M000000	631
074 N000000	388868
074 O000000	11020
074 P000000	164
074 Q000000	91500
074 R010000	0
074 R020000	0
074 R030000	0
074 R040000	1492
074 S000000	0
074 T000000	284692
074 U010000	56434
074 U020000	0
074 V010000	5.04
074 V020000	0.00
074 W000000	0.0000
074 X000000	20547
074 Y000000	9195
075 A000000	0
075 B000000	328153
076 000000	4.91
077 A000000	Y
077 B000000	Y
077 O000000	Y
078 000000	N
080 A000000	VIGILANT INSURANCE COMPANY
080 C000000	750
PAGE 9	
081 A000000	Y
081 B000000	113
082 A000000	N
082 B000000	0
083 A000000	N
083 B000000	0
084 A000000	N
084 B000000	0
085 A000000	Y
085 B000000	N
086 A010000	160
086 A020000	987
086 B010000	0
086 B020000	0

Edgar Filing: BLACKROCK SENIOR HIGH INCOME FUND, INC. - Form NSAR-B

086	C010000	0
086	C020000	0
086	D010000	0
086	D020000	0
086	E010000	0
086	E020000	0
086	F010000	0
086	F020000	0
087	A010000	COMMON STOCK
087	A020000	09255T109
087	A030000	ARK
088	A000000	N
088	B000000	N
088	C000000	N
088	D000000	N
SIGNATURE	JAY FIFE	
TITLE	TREASURER	