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BLACKROCK SENIOR HIGH INCOME FUND, INC.

Form NSAR-B

April 29, 2011

PAGE 1
000 B000000 02/28/2011
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 10055
012 A000001 BNY MELLON SHAREOWNER SERVICES
012 B000001 85-05006
012 C010001 JERSEY CITY
012 C020001 NJ
012 C030001 07310
013 A000001 DELOITTE & TOUCHE LLP
013 B010001 PRINCETON
PAGE 2
013 B020001 NJ
013 B030001 08540
014 A000001 BLACKROCK CAPITAL MARKETS, LLC
014 B000001 8-67827
014 A000002 BLACKROCK EXECUTION SERVICES
014 B000002 8-48719

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014 A000003 BLACKROCK FUND DISTRIBUTION COMPANY
014 B000003 8-67795
014 A000004 BLACKROCK INVESTMENTS, LLC
014 B000004 8-48436
014 A000005 HARRIS WILLIAMS LLC
014 B000005 8-53380
014 A000006 PNC CAPITAL MARKETS, INC.
014 B000006 8-32493
014 A000007 PNC INVESTMENTS LLC
014 B000007 8-66195
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 J.P. MORGAN CHASE BANK
015 B000002 S
015 C010002 NEW YORK
015 C020002 NY
015 C030002 10017
015 E010002 X
015 A000003 CIBC MELLON TRUST CO
015 B000003 S
015 C010003 CANADA
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015 E040003 X
015 A000004 THE BANK OF NEW YORK MELLON
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015 C010004 IRELAND
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019 B000000 294
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020 A000001 JONESTRADING INSTITUTIONAL SERVICES LLC
020 B000001 51-0484896
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020 A000002 BROADPOINT CAPITAL, INC.
020 B000002 11-2657332
020 C000002 1
020 A000003 UBS SECURITIES LLC
020 B000003 13-3873456
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PAGE 3
020 A000004 OPPENHEIMER & CO. INC.
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020 A000005 MORGAN STANLEY & CO. INCORPORATED
020 B000005 13-2655998
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020 A000006 DEUTSCHE BANK SECURITIES INC.
020 B000006 13-2730828
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020 A000007 KNIGHT LIBERTAS LLC
020 C000007 0
020 C000008 0
020 C000009 0
020 C000010 0
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022 A000001 BLK LIQUIDITY FUNDS, TEMP FUND, INSTIT. CLASS
022 B000001 52-0983343

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022 C000001 159534
 022 D000001 156120
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 022 B000002 13-3299429
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 022 A000003 DEUTSCHE BANK SECURITIES INC.
 022 B000003 13-2730828
 022 C000003 34996
 022 D000003 13745
 022 A000004 CREDIT SUISSE SECURITIES (USA) L.L.C.
 022 B000004 13-5659485
 022 C000004 32448
 022 D000004 11746
 022 A000005 BARCLAYS CAPITAL INC.
 022 C000005 24601
 022 D000005 11602
 022 A000006 MORGAN STANLEY & CO. INCORPORATED
 022 B000006 13-2655998
 022 C000006 18303
 022 D000006 16370
 022 A000007 BANC OF AMERICA SECURITIES LLC
 022 B000007 56-2058405
 022 C000007 22842
 022 D000007 10011
 022 A000008 CITIGROUP GLOBAL MARKETS, INC.
 022 B000008 11-2418191
 022 C000008 18640
 022 D000008 11398
 022 A000009 GOLDMAN, SACHS & CO.
 022 B000009 13-5108880
 022 C000009 17987
 022 D000009 3314
 022 A000010 MERRILL LYNCH, PIERCE, FENNER & SMITH INC.
 022 B000010 13-5674085

PAGE 4

022 C000010 13696
 022 D000010 3537
 023 C000000 397466
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 026 A000000 N
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| 067 | 000000 | N |
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| 068 | B000000 | N |
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| 070 | A010000 | Y |
| 070 | A020000 | N |
| 070 | B010000 | N |
| | PAGE | 6 |
| 070 | B020000 | N |
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| 070 | D010000 | N |
| 070 | D020000 | N |
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| 070 | P010000 | Y |
| 070 | P020000 | Y |
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| 070 | Q020000 | N |
| 070 | R010000 | N |
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| 071 | C000000 | 275557 |
| 071 | D000000 | 83 |
| 072 | A000000 | 12 |
| 072 | B000000 | 20025 |
| 072 | C000000 | 5 |
| 072 | D000000 | 0 |
| 072 | E000000 | 456 |
| 072 | F000000 | 1350 |
| 072 | G000000 | 51 |
| 072 | H000000 | 0 |
| 072 | I000000 | 56 |

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072 J000000 33
 072 K000000 0
 072 L000000 32
 072 M000000 25
 072 N000000 20

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072 O000000 0
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 072 Q000000 0
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 072 S000000 133
 072 T000000 0
 072 U000000 0
 072 V000000 0
 072 W000000 306
 072 X000000 2588
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 072 Z000000 17900
 072AA000000 7997
 072BB000000 10980
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 074 J000000 2808
 074 K000000 0
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 074 O000000 25577
 074 P000000 113
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 074 R020000 0
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 074 T000000 238760
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 074 V010000 4.22
 074 V020000 0.00
 074 W000000 0.0000

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074 X000000 22978
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 075 B000000 228516

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076 000000 4.18
077 A000000 Y
077 B000000 Y
077 O000000 Y
078 000000 N
080 A000000 FEDERAL INSURANCE COMPANY
080 B000000 NATIONAL UNION FIRE INS. CO. OF PITTSBURGH, PA
080 C000000 71150
081 A000000 Y
081 B000000 96
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 63
086 A020000 256
086 B010000 0
086 B020000 0
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 NEAL J. ANDREWS
TITLE CFO