

BLACKROCK ENHANCED CAPITAL & INCOME FUND, INC  
Form NSAR-B  
December 30, 2008

PAGE 1  
000 B000000 10/31/2008  
000 C000000 0001278895  
000 D000000 N  
000 E000000 NF  
000 F000000 Y  
000 G000000 N  
000 H000000 N  
000 I000000 6.1  
000 J000000 A  
001 A000000 BLK ENHANCED CAPITAL & INCOME FUND, INC.  
001 B000000 811-21506  
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 INVESTMENT MANAGEMENT, LLC  
008 B000002 S  
008 C000002 801-56972  
008 D010002 PLAINSBORO  
008 D020002 NJ  
008 D030002 08536  
008 A000003 BLACKROCK FINANCIAL MANAGEMENT, INC.  
008 B000003 S  
008 C000003 801-48433  
008 D010003 NEW YORK  
008 D020003 NY  
008 D030003 10022  
012 A000001 BNY MELLON SHAREOWNER SERVICES  
PAGE 2  
012 B000001 85-05006  
012 C010001 NEW YORK  
012 C020001 NY  
012 C030001 10286  
013 A000001 DELOITTE & TOUCHE LLP  
013 B010001 PRINCETON

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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  
014 A000003 NORTHERN FUNDS DISTRIBUTORS, LLC  
014 B000003 8-051242  
014 A000004 PNC CAPITAL MARKETS, INC.  
014 B000004 8-32493  
014 A000005 PFPC DISTRIBUTORS, INC.  
014 B000005 8-045467  
014 A000006 MGI FUNDS DISTRIBUTOR, INC.  
014 B000006 8-046960  
014 A000007 BB & T AM DISTRIBUTORS, INC.  
014 B000007 8-52396  
014 A000008 BLACKROCK DISTRIBUTORS, INC.  
014 B000008 8-048775  
014 A000009 PNC INVESTMENTS LLC  
014 B000009 8-066195  
014 A000010 HARRIS WILLIAMS LLC  
014 B000010 8-53380  
014 A000011 DSP MERRILL LYNCH LIMITED  
014 B000011 8-00000  
014 A000012 FAM DISTRIBUTORS, INC.  
014 B000012 8-14663  
014 A000013 FIRST REPUBLIC SECURITIES COMPANY, LLC  
014 B000013 8-52973  
014 A000014 GPC SECURITIES, INC.  
014 B000014 8-30108  
014 A000015 BERNDALD SECURITIES LIMITED  
014 B000015 8-00000  
014 A000016 BLACKROCK CAPITAL MARKETS, LLC  
014 B000016 8-67827  
015 A000001 BROWN BROTHERS HARRIMAN & CO.  
015 B000001 C  
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015 C020001 MA  
015 C030001 02109  
015 E010001 X  
015 A000002 THE BANK OF NEW YORK MELLON  
015 B000002 S  
015 C010002 NEW YORK  
015 C020002 NY  
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PAGE 3  
015 E010002 X  
015 A000003 J.P. MORGAN CHASE BANK  
015 B000003 S  
015 C010003 NEW YORK  
015 C020003 NY  
015 C030003 10017  
015 E010003 X  
018 000000 Y  
019 A000000 Y  
019 B000000 302  
019 C000000 BLKRRADVSR  
020 A000001 CITIGROUP GLOBAL MARKETS, INC.  
020 B000001 11-2418191  
020 C000001 77  
020 A000002 DEUTSCHE BANK SECURITIES INC.  
020 B000002 13-2730828

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020 C000002 57  
020 A000003 CREDIT SUISSE SECURITIES (USA) L.L.C.  
020 B000003 13-5659485  
020 C000003 48  
020 A000004 MERRILL LYNCH, PEIRCE, FENNER & SMITH INC.  
020 B000004 13-5674085  
020 C000004 39  
020 A000005 MORGAN STANLEY & CO. INCORPORATED  
020 B000005 13-2655998  
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020 A000006 GOLDMAN, SACHS & CO.  
020 B000006 13-5108880  
020 C000006 27  
020 A000007 UBS SECURITIES LLC  
020 B000007 13-3873456  
020 C000007 27  
020 A000008 LEHMAN BROTHERS INC.  
020 B000008 13-2518466  
020 C000008 20  
020 A000009 J.P. MORGAN SECURITIES INC.  
020 B000009 13-3224016  
020 C000009 16  
020 A000010 LIQUIDNET, INC.  
020 B000010 13-4095933  
020 C000010 12  
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022 A000001 BLK LIQUIDITY SERIES, LLC CASH SWEEP SERIES  
022 B000001 02-0651665  
022 C000001 74264  
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022 A000002 BROWN BROTHERS HARRIMAN & CO.  
022 B000002 13-4973745  
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022 A000003 LEHMAN BROTHERS INC.  
PAGE 4  
022 B000003 13-2518466  
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022 A000004 BANC OF AMERICA SECURITIES LLC  
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022 A000005 J.P. MORGAN SECURITIES INC.  
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022 A000007 CITIGROUP GLOBAL MARKETS, INC.  
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022 C000007 465  
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022 A000008 WACHOVIA SECURITIES, LLC  
022 B000008 54-0796506  
022 C000008 461  
022 D000008 0  
022 A000009 GOLDMAN, SACHS & CO.  
022 B000009 13-5108880  
022 C000009 406

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022 D000009 0  
022 A000010 BLACKROCK GLOBAL ALLOCATION FUND, INC.  
022 B000010 22-2937779  
022 C000010 0  
022 D000010 244  
023 C000000 115932  
023 D000000 74461  
024 000000 Y  
025 A000001 JPMORGAN CHASE & CO.  
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025 A000002 CITIGROUP, INC.  
025 C000002 E  
025 D000002 1295  
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070 A020000 N  
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070 E010000 Y

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070 E020000 N  
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| 074 P000000 | 131                        |
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| 074 R040000 | 77                         |
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| 074 T000000 | 167996                     |
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| 074 U020000 | 0                          |
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| 078 000000  | N                          |
| 080 A000000 | VIGILANT INSURANCE COMPANY |
| 080 C000000 | 750                        |
| PAGE 9      |                            |
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| 081 B000000 | 113                        |
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| 086 A010000 | 0                          |
| 086 A020000 | 0                          |
| 086 B010000 | 0                          |
| 086 B020000 | 0                          |

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| 087       | A010000         | COMMON STOCK |
| 087       | A020000         | 09256A109    |
| 087       | A030000         | CII          |
| 088       | A000000         | N            |
| 088       | B000000         | N            |
| 088       | C000000         | N            |
| 088       | D000000         | N            |
| SIGNATURE | DONALD C. BURKE |              |
| TITLE     | PRESIDENT       |              |