

Guggenheim Enhanced Equity Income Fund (f/k/a Old Mutual/Claymore Long-Short Fund)  
Form NSAR-A  
August 24, 2011

PAGE 1  
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000 D000000 N  
000 E000000 NF  
000 F000000 Y  
000 G000000 N  
000 H000000 N  
000 I000000 6.1  
000 J000000 A  
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001 B000000 811-21681  
001 C000000 6305053700  
002 A000000 2455 CORPORATE WEST DRIVE  
002 B000000 LISLE  
002 C000000 IL  
002 D010000 60532  
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008 A000001 GUGGENHEIM FUNDS INVESTMENT ADVISORS, LLC  
008 B000001 A  
008 C000001 801-000000  
008 D010001 LISLE  
008 D020001 IL  
008 D030001 60532  
008 A000002 GUGGENHEIM PARTNERS ASSET MANAGEMENT, LLC  
008 B000002 S  
008 C000002 801-000000  
008 D010002 SANTA MONICA  
008 D020002 CA  
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010 A000001 GUGGENHEIM FUNDS INVESTMENT ADVISORS, LLC  
010 B000001 801-000000  
010 C010001 LISLE  
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011 A000001 MERRILL LYNCH  
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PAGE 2  
011 C010001 NEW YORK  
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011 C030001 10080  
012 A000001 BNY MELLON  
012 B000001 84-0000000  
012 C010001 PITTSBURGH

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012 C020001 PA  
012 C030001 15252  
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013 A000001 ERNST & YOUNG LLP  
013 B010001 CHICAGO  
013 B020001 IL  
013 B030001 60606  
015 A000001 THE BANK OF NEW YORK MELLON  
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015 C010001 NEW YORK  
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020 A000001 BARCLAYS BANK PLC  
020 B000001 13-3551367  
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020 A000002 JEFFRIES & COMPANY, INC.  
020 B000002 95-2622900  
020 C000002 121  
020 A000003 MORGAN STANLEY & CO. INC.  
020 B000003 13-2655998  
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020 A000004 JP MORGAN INVT MGMT, NEW YORK  
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020 A000005 BNP PARIBAS  
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020 A000006 SUSQUEHANNA FINANCIAL GROUP INC  
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020 A000007 BANK OF AMERICA INTERNATIONAL  
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PAGE 3

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SIGNATURE JOHN SULLIVAN  
TITLE CFO & TREASURER