

Guggenheim Enhanced Equity Income Fund (f/k/a Old Mutual/Claymore Long-Short Fund)  
Form NSAR-A  
August 24, 2012

PAGE 1  
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000 E000000 NF  
000 F000000 Y  
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000 I000000 6.1  
000 J000000 A  
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001 C000000 6305053700  
002 A000000 2455 CORPORATE WEST DRIVE  
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008 A000002 GUGGENHEIM PARTNERS INVESTMENT MANAGEMENT, LLC  
008 B000002 S  
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008 D010002 SANTA MONICA  
008 D020002 CA  
008 D030002 90401  
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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  
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 015 A000001 THE BANK OF NEW YORK MELLON  
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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  
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 020 A000003 MORGAN STANLEY & CO. INC.  
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 020 A000004 BANC OF AMERICA  
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 020 A000006 SUSQUEHANNA FINANCIAL GROUP INC  
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PAGE 3

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| TITLE     | CFO & TREASURER |               |