

Guggenheim Enhanced Equity Income Fund (f/k/a Old Mutual/Claymore Long-Short Fund)
Form NSAR-A
August 24, 2010

PAGE 1
000 A000000 06/30/2010
000 C000000 0001310709
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
000 I000000 6.1
000 J000000 A
001 A000000 GUGGENHEIM ENHANCED EQUITY INCOME FUND
001 B000000 811-21681
001 C000000 6305053700
002 A000000 2455 CORPORATE WEST DRIVE
002 B000000 LISLE
002 C000000 IL
002 D010000 60532
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 CLAYMORE ADVISORS, LLC
008 B000001 A
008 C000001 801-000000
008 D010001 LISLE
008 D020001 IL
008 D030001 60532
008 A000002 GUGGENHEIM PARTNERS ASSET MANAGEMENT
008 B000002 S
008 C000002 801-000000
008 D010002 SANTA MONICA
008 D020002 CA
008 D030002 90401
010 A000001 CLAYMORE ADVISORS, LLC.
010 B000001 801-000000
010 C010001 LISLE
010 C020001 IL
010 C030001 60532
011 A000001 MERRILL LYNCH
011 B000001 8-00000000
PAGE 2
011 C010001 NEW YORK
011 C020001 NY
011 C030001 10080
012 A000001 BNY MELLON
012 B000001 84-0000000
012 C010001 PITTSBURGH

Edgar Filing: Guggenheim Enhanced Equity Income Fund (f/k/a Old Mutual/Claymore Long-Short Fund) - Form NSAR-A

012 C020001 PA
 012 C030001 15252
 012 C040001 8015
 013 A000001 ERNST & YOUNG LLP
 013 B010001 CHICAGO
 013 B020001 IL
 013 B030001 60606
 015 A000001 THE BANK OF NEW YORK MELLON
 015 B000001 C
 015 C010001 NEW YORK
 015 C020001 NY
 015 C030001 10286
 015 E010001 X
 018 000000 Y
 019 A000000 N
 019 B000000 0
 020 A000001 MORGAN STANLEY & CO. INC.
 020 B000001 36-3145972
 020 C000001 151
 020 A000002 MERRILL LYCNH & CO.
 020 B000002 13-2740599
 020 C000002 123
 020 A000003 GOLDMAN SACHS & COMPANY
 020 B000003 13-5108880
 020 C000003 105
 020 A000004 BARCALYS CAPITAL
 020 B000004 06-1031656
 020 C000004 26
 020 A000005 WEEDEN & CO., L.P.
 020 B000005 13-3364318
 020 C000005 11
 020 A000006 ITG PLATFORM
 020 B000006 95-4339369
 020 C000006 8
 020 A000007 FOX RIVER - FLEX
 020 B000007 N/A
 020 C000007 8
 020 A000008 CREDIT SUISSE FIRST BOSTON INC.
 020 B000008 05-0546650
 020 C000008 6
 020 A000009 BARCLAYS BANK INTERNATIONAL LTD.
 020 B000009 N/A
 020 C000009 6
 020 A000010 CITIGROUP GLOBAL MARKETS
 020 B000010 N/A
 PAGE 3
 020 C000010 4
 021 000000 448
 022 A000001 MORGAN STANLEY & CO.
 022 B000001 13-2655998
 022 C000001 42151
 022 D000001 93660
 022 A000002 BNP PARIBAS
 022 B000002 N/A
 022 C000002 0
 022 D000002 52000
 022 A000003 GOLDMAN SACHS & COMPANY
 022 B000003 13-5108880
 022 C000003 0
 022 D000003 308
 022 C000004 0
 022 D000004 0

Edgar Filing: Guggenheim Enhanced Equity Income Fund (f/k/a Old Mutual/Claymore Long-Short Fund) - Form NSAR-A

022	C000005		0
022	D000005		0
022	C000006		0
022	D000006		0
022	C000007		0
022	D000007		0
022	C000008		0
022	D000008		0
022	C000009		0
022	D000009		0
022	C000010		0
022	D000010		0
023	C000000	42151	
023	D000000	145968	
024	000000	N	
025	A000001	DELETE	
025	D000001		0
025	D000002		0
025	D000003		0
025	D000004		0
025	D000005		0
025	D000006		0
025	D000007		0
025	D000008		0
026	A000000	N	
026	B000000	Y	
026	C000000	N	
026	D000000	Y	
026	E000000	N	
026	F000000	N	
026	G010000	N	
026	G020000	N	
026	H000000	N	
027	000000	N	
028	A010000		0
	PAGE	4	
028	A020000		0
028	A030000		0
028	A040000		0
028	B010000		0
028	B020000		0
028	B030000		0
028	B040000		0
028	C010000		0
028	C020000		0
028	C030000		0
028	C040000		0
028	D010000		0
028	D020000		0
028	D030000		0
028	D040000		0
028	E010000		0
028	E020000		0
028	E030000		0
028	E040000		0
028	F010000		0
028	F020000		0
028	F030000		0
028	F040000		0
028	G010000		0
028	G020000		0
028	G030000		0

Edgar Filing: Guggenheim Enhanced Equity Income Fund (f/k/a Old Mutual/Claymore Long-Short Fund) - Form NSAR-A

028	G040000		0
028	H000000		0
030	A000000		0
030	B000000	0.00	
030	C000000	0.00	
031	A000000		0
031	B000000		0
032	000000		0
033	000000		0
035	000000		0
036	B000000		0
038	000000		0
042	A000000	0	
042	B000000	0	
042	C000000	0	
042	D000000	0	
042	E000000	0	
042	F000000	0	
042	G000000	0	
042	H000000	0	
043	000000		0
044	000000		0
045	000000	Y	
046	000000	N	
047	000000	Y	
	PAGE	5	
048	000000	0.800	
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	
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
 054 O000000 N
 055 A000000 N
 055 B000000 N
 056 000000 N
 057 000000 N
 058 A000000 N
 059 000000 Y
 060 A000000 Y
 060 B000000 Y

PAGE 6

061 000000 0
 062 A000000 N
 062 B000000 0.0
 062 C000000 0.0
 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 0.0
 062 Q000000 0.0
 062 R000000 0.0
 063 A000000 0
 063 B000000 0.0
 066 A000000 Y
 066 B000000 N
 066 C000000 N
 066 D000000 N
 066 E000000 Y
 066 F000000 N
 066 G000000 N
 067 000000 N
 068 A000000 N
 068 B000000 N
 069 000000 N
 070 A010000 Y
 070 A020000 N
 070 B010000 Y
 070 B020000 N
 070 C010000 Y
 070 C020000 N
 070 D010000 Y
 070 D020000 Y
 070 E010000 N
 070 E020000 N
 070 F010000 Y
 070 F020000 Y
 070 G010000 Y
 070 G020000 N

Edgar Filing: Guggenheim Enhanced Equity Income Fund (f/k/a Old Mutual/Claymore Long-Short Fund) - Form NSAR-A

070 H010000 N
 070 H020000 N
 070 I010000 N
 070 I020000 N
 070 J010000 Y
 PAGE 7
 070 J020000 N
 070 K010000 Y
 070 K020000 Y
 070 L010000 Y
 070 L020000 Y
 070 M010000 Y
 070 M020000 Y
 070 N010000 Y
 070 N020000 N
 070 O010000 Y
 070 O020000 N
 070 P010000 Y
 070 P020000 N
 070 Q010000 N
 070 Q020000 N
 070 R010000 Y
 070 R020000 Y
 071 A000000 482131
 071 B000000 438981
 071 C000000 221751
 071 D000000 198
 072 A000000 6
 072 B000000 0
 072 C000000 2028
 072 D000000 0
 072 E000000 0
 072 F000000 842
 072 G000000 24
 072 H000000 0
 072 I000000 9
 072 J000000 229
 072 K000000 0
 072 L000000 39
 072 M000000 71
 072 N000000 11
 072 O000000 0
 072 P000000 0
 072 Q000000 31
 072 R000000 23
 072 S000000 112
 072 T000000 0
 072 U000000 0
 072 V000000 0
 072 W000000 146
 072 X000000 1537
 072 Y000000 5
 072 Z000000 496
 072AA000000 0
 072BB000000 5688
 072CC010000 0
 072CC020000 9820
 PAGE 8
 072DD010000 9123
 072DD020000 0
 072EE000000 0
 073 A010000 0.4800

Edgar Filing: Guggenheim Enhanced Equity Income Fund (f/k/a Old Mutual/Claymore Long-Short Fund) - Form NSAR-A

073	A020000	0.0000
073	B000000	0.0000
073	C000000	0.0000
074	A000000	7
074	B000000	0
074	C000000	2998
074	D000000	0
074	E000000	0
074	F000000	0
074	G000000	0
074	H000000	0
074	I000000	201975
074	J000000	0
074	K000000	0
074	L000000	78
074	M000000	11
074	N000000	205069
074	O000000	4
074	P000000	133
074	Q000000	50000
074	R010000	0
074	R020000	0
074	R030000	213
074	R040000	173
074	S000000	0
074	T000000	154546
074	U010000	19005
074	U020000	0
074	V010000	8.13
074	V020000	0.00
074	W000000	0.0000
074	X000000	12391
074	Y000000	201975
075	A000000	0
075	B000000	174373
076	000000	7.39
077	A000000	Y
077	B000000	N
077	C000000	Y
077	D000000	N
077	E000000	N
077	F000000	N
077	G000000	N
077	H000000	N
077	I000000	N
077	J000000	N
077	K000000	N
	PAGE	9
077	L000000	N
077	M000000	N
077	N000000	N
077	O000000	N
077	P000000	N
077	Q010000	Y
077	Q020000	N
077	Q030000	N
078	000000	N
080	C000000	0
081	B000000	0
082	B000000	0
083	B000000	0
084	B000000	0

086	A010000	0
086	A020000	0
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 SHARES
087	A020000	40167B100
087	A030000	GPM
088	A000000	N
088	B000000	N
088	C000000	N
088	D000000	N
SIGNATURE	STEVEN M. HILL	
TITLE	CFO & TREASURER	