

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
072AA	000000		0
072BB	000000		5688
072CC	010000		0
072CC	020000		9820
	PAGE	8	
072DD	010000		9123
072DD	020000		0
072EE	000000		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