Claymore/Raymond James SB-1 Equity Fund Form N-Q July 29, 2008

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, DC 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811- 21863

Claymore/Raymond James SB-1 Equity Fund

(Exact name of registrant as specified in charter)

2455 Corporate West Drive Lisle, IL 60532

(Address of principal executive offices) (Zip code)

J. Thomas Futrell

2455 Corporate West Drive

Lisle, IL 60532

(Name and address of agent for service)

Registrant's telephone number, including area code: (630) 505-3700

Date of fiscal year end: August 31

Date of reporting period: May 31, 2008

Form N-Q is to be used by management investment companies, other than small business investment companies registered on Form N-5 (ss.ss. 239.24 and 274.5 of this chapter), to file reports with the Commission, not later than 60 days after the close of the first and third fiscal quarters, pursuant to rule 30b1-5 under the Investment Company Act of 1940 (17 CFR 270.30b1-5). The Commission may use the information provided on Form N-Q in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-Q, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-Q unless the Form displays a currently valid Office of Management and Budget ("OMB") control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to the Secretary, Securities and Exchange Commission, 450 Fifth Street, NW, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. ss. 3507.

ITEM 1. SCHEDULE OF INVESTMENTS.
Attached hereto.

RYJ | CLAYMORE/RAYMOND JAMES SB-1 EQUITY FUND

PORTFOLIO OF INVESTMENTS MAY 31, 2008 (UNAUDITED)

NUMBER OF SHARES	DESCRIPTION	VALUE
	TOTAL INVESTMENTS - 100.0%	
	COMMON STOCKS - 90.4%	
	COMMUNICATIONS EQUIPMENT - 8.0%	
114,100	ADC Telecommunications, Inc. (a)	\$ 1,795,934
69,600	Adtran, Inc.	1,732,344
1,624,185	Avanex Corp. (a)	1,916,538
61,700	EMS Technologies, Inc. (a)	1,689,346
27,500	Harris Corp.	1,808,950
33,100	Hughes Communications, Inc. (a)	1,535,509
147,400	JDS Uniphase Corp. (a)	1,823,338
49,800	KVH Industries, Inc. (a)	438,240
172,300	Motorola, Inc.	1,607,559
58,100	Nokia Corp ADR (Finland)	1,650,040
227 , 591	Orbcomm, Inc. (a)	1,408,788
		17,406,586
	COMPUTERS & PERIPHERALS - 0.1%	
354,500	Concurrent Computer Corp. (a)	244,605
	CONSUMER DISCRETIONARY - 13.9%	
13,700	Autozone, Inc. (a)	1,733,872
38,500	Best Buy Co., Inc.	1,797,565
76,000	Brinker International, Inc.	1,666,680
43,600	Carnival Corp. (Panama)	1,746,616
26,000	Culp, Inc. (a)	187,200
19,240	Dixie Group, Inc. (a)	140,452
49,700	Dollar Tree, Inc. (a)	1,833,930
59,700	Ethan Allen Interiors, Inc.	1,673,988
60,300	Home Depot, Inc.	1,649,808
71,900	Lowe's Cos., Inc.	1,725,600
51,400	Marvel Entertainment, Inc. (a)	1,749,142
62,500	O'Reilly Automotive, Inc. (a)	1,634,375
33,126	Panera Bread Co Class A (a)	1,720,564
223,500	Pier 1 Imports, Inc. (a)	1,611,435
36,400	Polaris Industries, Inc.	1,737,008
43,000	Red Robin Gourmet Burgers, Inc. (a)	1,445,230
55,600	Royal Caribbean Cruises Ltd. (Liberia)	
•		1,652,432
72,700	Stanley Furniture Co., Inc.	862,222
152,100 23,100	Texas Roadhouse, Inc Class A (a) WhirlPool Corp.	1,677,663 1,702,008
		29,947,790
	CONSUMER STAPLES - 0.8%	
40,000	CVS Caremark Corp.	1,711,600
40,000	evo caremark corp.	
	ELECTRONIC EQUIPMENT & INSTRUMENTS - 3.3%	
159,600	Cogent, Inc. (a)	1,910,412
95,800	Ingram Micro, Inc Class A (a)	1,736,854
108,200	L-1 Identity Solutions, Inc. (a)	1,713,888
47,500	Tech Data Corp. (a)	1,738,025
		7,099,179

	ENERGY - 14.0%	
12,000	Apache Corp.	1,608,720
72,600	BPZ Resources, Inc. (a)	1,650,924
31,100	Cameron International Corp. (a)	1,655,453
33,400	Continental Resources, Inc. (a)	2,143,278
22,212	Dawson Geophysical Co. (a)	1,516,858
68 , 300	Delta Petroleum Corp. (a)	1,509,430
12,300	Diamond Offshore Drilling, Inc.	1,678,212
45,500	Helix Energy Solutions Group, Inc. (a)	1,757,665
65,400	InterOil Corp. (Canada) (a)	1,690,590
21,300	Lufkin Industries, Inc.	1,699,314
20,400	National Oilwell Varco, Inc. (a)	1,699,728
26,300	Noble Corp. (Cayman Islands)	1,660,582
18,200	Occidental Petroleum Corp.	1,673,126
24,700	Pioneer Natural Resources Co.	1,773,213
22,900	Plains Exploration & Production Co. (a)	1,636,892
16,400	Schlumberger Ltd. (Netherland Antilles)	1,658,532
10,715	Transocean, Inc. (Cayman Islands)	1,609,286
17,800	Whiting Petroleum Corp. (a)	1,664,834
		30,286,637
24 622	FINANCIALS - 11.2%	1 500 50:
34,600	Allstate Corp. (The)	1,762,524
44,761	American Physicians Service Group, Inc.	978,028
45,800	Argo Group International Holdings Ltd. (Bermuda) (a)	1,767,422
74,100	Astoria Financial Corp.	1,768,026
92,939	Cardinal Financial Corp.	798,346
32,400	Chubb Corp.	1,741,824
164,600	CoBiz Financial, Inc.	1,741,468
162,248	First Bancorp (Puerto Rico)	1,632,215
212,700	First State Bancorporation	1,648,425
72,400	HCC Insurance Holdings, Inc.	1,727,464
110,400	Lakeland Bancorp, Inc.	1,627,296
88,000	New York Community Bancorp, Inc.	1,805,760 96,076
17,218	Nexity Financial Corp. (a)	•
64,500	Pinnacle Financial Partners, Inc. (a)	1,734,405
144,600 33,800	Popular, Inc. (Puerto Rico)	1,576,140
33,800	Reinsurance Group of America, Inc.	1,737,996
		24,143,415
140 400	HEALTH CARE - 11.3%	4 745 450
140,400	Allscripts Healthcare Solutions, Inc. (a)	1,745,172
33,000	Amedisys, Inc. (a)	1,676,730
31,100	Cardinal Health, Inc.	1,758,394
36,500	Cerner Corp. (a)	1,656,005
20,900	Covance, Inc. (a)	1,713,382
28,300	Dialysis Corp. of America (a)	206,590
84,400	Eclipsys Corp. (a)	1,721,760
69,671 25,900	IMS Health, Inc. Johnson & Johnson	1,688,825 1,728,566
46,710	Kendle International Inc. (a)	1,765,171
29,500	McKesson Corp.	1,700,675
40,100	Pharmaceutical Product Development, Inc.	1,772,821
95,208	Phase Forward, Inc. (a)	1,772,821
47,600	Psychiatric Solutions, Inc. (a)	1,735,972
27,800	Universal Health Services, Inc Class B	1,807,000
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		24,327,970

74,500 163,300 35,100 27,500 68,622 32,200 52,450 62,700 19,200 54,600	INDUSTRIALS - 7.9% Argon ST, Inc. (a) Casella Waste Systems, Inc Class A (a) Con-Way, Inc. Harsco Corp. JA Solar Holdings Co. Ltd ADR (Cayman Islands) (a) Landstar System, Inc. Republic Services, Inc. Ryanair Holdings PLC - ADR (Ireland) (a) Sunpower Corp Class A (a) Waste Connections, Inc. (a)	1,798,430 1,822,428 1,713,231 1,741,300 1,459,590 1,794,184 1,727,179 1,652,145 1,572,480 1,792,518
75,000 61,700 69,000 194,200 69,850 454,700 187,500 53,700 33,100 63,900	SEMICONDUCTORS - 7.9% Altera Corp. Diodes, Inc. (a) Intel Corp. Micron Technology, Inc. (a) Nvidia Corp. (a) RF Micro Devices, Inc. (a) Skyworks Solutions, Inc. (a) Texas Instruments, Inc. Trina Solar Ltd ADR (Cayman Islands) (a) Xilinx, Inc.	1,735,500 1,741,791 1,599,420 1,567,194 1,725,295 1,818,800 1,936,875 1,744,176 1,487,514 1,738,080
43,900 469,600 39,500 140,900 61,000 87,600 105,800	SOFTWARE & SERVICES - 5.5% Akamai Technologies, Inc. (a) Art Technology Group, Inc. (a) Automatic Data Processing, Inc. Interactive Intelligence, Inc. (a) NCI, Inc Class A (a) Nuance Communications, Inc. (a) Switch & Data Facilities Co., Inc. (a)	17,094,645 1,714,295 1,761,000 1,700,475 1,835,927 1,281,000 1,727,472 1,888,530
236,100 37,900 28,500 79,600 34,400 61,825 214,060 48,300	TELECOMMUNICATIONS - 6.5% Centennial Communications Corp. (a) Embarq Corp. Leap Wireless International, Inc. (a) MetroPCS Communications, Inc. (a) NII Holdings, Inc. (a) NTELOS Holdings Corp. PAETEC Holding Corp. (a) SBA Communications Corp Class A (a)	1,787,277 1,793,428 1,637,610 1,690,704 1,726,880 1,726,154 1,892,290 1,797,726
	TOTAL COMMON STOCKS - 90.4% (Cost \$179,282,448)	195,296,680
51,500 34,400 56,200 22,855 61,400	MASTER LIMITED PARTNERSHIPS - 9.5% ENERGY - 8.7% Energy Transfer Equity LP Energy Transfer Partners LP Enterprise Products Partners LP Hiland Holdings GP LP Inergy LP	1,672,205 1,663,240 1,701,174 615,942 1,725,954

75,200 68,900 63,600 68,100 58,000 39,579 50,000	Legacy Reserves LP Magellan Midstream Holdings LP SemGroup Energy Partners LP Targa Resources Partners LP Teekay LNG Partners LP (Marshall Islands) Teekay Offshore Partners LP (Marshall Islands) Williams Partners LP	1,731,856 1,688,050 1,732,464 1,806,693 1,696,500 910,317 1,784,500
		18,728,895
42,500	UTILITIES - 0.8% Suburban Propane Partners LP	1,759,500
	TOTAL MASTER LIMITED PARTNERSHIPS - 9.5% (Cost \$18,049,434)	20,488,395
800	EXCHANGE TRADED FUNDS - 0.1% Midcap SPDR Trust Series 1 (Cost \$123,476)	128,496
	TOTAL INVESTMENTS - 100.0% (Cost \$197,455,358) Other Assets in excess of Liabilities - 0.0%	215,913,571 78,920
	NET ASSETS - 100.0%	\$ 215,992,491 =========

 $\begin{array}{lll} {\rm ADR} \ - \ {\rm American} \ {\rm Depositary} \ {\rm Receipt} \\ {\rm LP} \ - \ {\rm Limited} \ {\rm Partnership} \end{array}$

(a) Non-income producing security.

Securities are classified by sectors that represent broad groupings of related industries.

COUNTRY ALLOCATION*	
United States	89.0%
Cayman Islands	2.9%
Puerto Rico	1.5%
Marshall Islands	1.2%
Bermuda	0.8%
Panama	0.8%
Canada	0.8%
Netherlands Antilles	0.8%
Liberia	0.8%
Ireland	0.7%
Finland	0.7%

^{*} Subject to change daily and percentages are based on total investments.

See previously submitted notes to financial statements for the period ending February 29, 2008.

ITEM 2. CONTROLS AND PROCEDURES.

- (a) The registrant's principal executive officer and principal financial officer have evaluated the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended) as of a date within 90 days of this filing and have concluded, based on such evaluation as required by Rule 30a-3(b) under the Investment Company Act of 1940, that the registrant's disclosure controls and procedures were effective, as of that date, in ensuring that information required to be disclosed by the registrant in this Form N-Q was recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms.
- (b) There was no change in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the Investment Company Act of 1940) that occurred during the registrant's last fiscal quarter that has materially affected or is reasonably likely to materially affect the registrant's internal control over financial reporting.

ITEM 3. EXHIBITS.

Separate certifications for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the Investment Company Act of 1940 (17 CFR 270.30a-2(a)), are attached hereto.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Claymore/Raymond James SB-1 Equity Fund

By: /s/ J. Thomas Futrell

J. Thomas Futrell
Chief Executive Officer

Date: July 29, 2008

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ J. Thomas Futrell

J. Thomas Futrell
Chief Executive Officer

Date: July 29, 2008

By: /s/ Steven M. Hill

Steven M. Hill Treasurer and Chief Financial Officer

Date: July 29, 2008
