MARKET VECTORS ETF TRUST Form N-Q February 27, 2013

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

INVESTMENT COMPANY ACT FILE NUMBER: 811-10325

MARKET VECTORS ETF TRUST

(Exact name of registrant as specified in its charter)

335 Madison Avenue - 19th Floor, New York, N.Y.

(Address of principal executive offices) (Zip Code)

John J. Crimmins
Treasurer & Chief Financial Officer
Market Vectors ETF Trust
335 Madison Avenue - 19th Floor
New York, N.Y. 10017
(Name and address of agent for service)

Registrant s telephone number, including area code: (212)293-2000

Date of fiscal year end: September 30,

Date of reporting period: December 31, 2012

Form N-Q is to be used by management investment companies, other than small business investment companies registered on Form N-5 (§§ 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, 100 F Street, Washington, DC 20549. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. § 3507.

ITEM 1. Schedules of Investments.

BANK AND BROKERAGE ETF

Number of Shares		Value
COMMON STOCKS	: 97.3%	
Brazil: 3.0%		
48,059	Banco Bradesco S.A. (ADR)	\$ 834,785
24,615	Banco Santander S.A. (ADR)	178,951
		1,013,736
Oanada, 17.00/		
Canada: 17.2% 16,859	Bank of Montreal (USD)	1,033,457
25,096	Bank of Nova Scotia (USD)	1,452,557
26,745	Royal Bank of Canada (USD)	1,612,724
19,560	Toronto-Dominion Bank (USD)	1,649,495
10,000	Totallo Ballik (GGB)	1,040,400
		5,748,233
Germany: 3.1%		
23,118	Deutsche Bank AG (USD)	1,023,896
India: 0.2%		
1,936	ICICI Bank Ltd. (ADR)	84,429
Japan: 5.1%		
315,461	Mitsubishi UFJ Financial Group, Inc. (ADR)	1,709,799
Netherlands: 2.5%		
87,354	ING Groep N.V. (ADR) *	828,989
Spain: 9.2%		
141,616	Banco Bilbao Vizcaya Argentaria S.A. (ADR)	1,334,023
211,255	Banco Santander S.A. (ADR)	1,725,953
		3,059,976
Switzerland: 6.4%		
30,438	Credit Suisse Group AG (ADR)	747,557
88,395	UBS AG (USD)	1,391,337

			2,138,894
United Kin			
	68,981	Barclays Plc (ADR)	1,194,751
	55,506	HSBC Holdings Plc (ADR)	2,945,703
			4,140,454
			.,,
United Sta	ates: 38.2°	/6	
	62,517	Bank of America Corp.	1,885,197
	28,079	Charles Schwab Corp.	403,214
	42,893	Citigroup, Inc.	1,696,847
	11,323	Goldman Sachs Group, Inc.	1,444,362
	56,746	JPMorgan Chase & Co.	2,495,122
	35,805	Morgan Stanley	684,592
	45,459	U.S. Bancorp	1,451,960
	78,584	Wells Fargo & Co.	2,686,001
			12,747,295
Total Com		ks	
(Cost: \$31,	,761,750)		32,495,701
PREFERR	ED STOC	K: 2.8%	
Brazil: 2.8	%		
(Cost: \$946	6,279)		
	57,339	Itau Unibanco Holding S.A. (ADR)	943,800
_		JND: 1.8%	
(Cost: \$600	0,278)	Dreyfus Government Cash Management Fund	600,278
Ü	00,270	Stoyled dotolline oder management and	000,270
Total Inve	stments E	sefore Collateral for Securities Loaned: 101.9%	
(Cost: \$33,			34,039,779
(3331. 433,	,000,00.,		0.,000,
SHORT-TE	RM INVE	STMENT HELD AS COLLATERAL FOR SECURITIES LOANED: 5.6%	
(Cost: \$1,8		OTHER TILES AS SOCIAL FIRE FOR SESSION LES COARLES. 5.5%	
	60,225	Bank of New York Overnight Government Fund	1,860,225
1,0	00,220	Samo row row oronight dovormont rand	1,000,220
Total Inves	stments:	107.5%	
(Cost: \$35,	,168,532)		35,900,004
Liabilities	in excess	of other assets: (7.5)%	(2,493,266)
NET ASSE	TS: 100 C	%	\$ 33,406,738

ADR American Depositary Receipt USD United States Dollar

Summary of Investments by Sector Excluding Collateral for Securities

Collateral for Securities Loaned (unaudited)	% of Investments	Value
Commercial Banking Institution	31.9%	\$ 10,850,174
Diversified Banking Institution	50.6	17,219,163
Finance - Investment Banker / Broker	1.2	403,214
Life & Health Insurance	2.4	828,989

Non-income producing
 Security fully or partially on loan. Total market value of securities on loan is \$1,807,896.

Super - Regional Banks	12.1	4,137,961
Money Market Fund	1.8	600,278
·		
	100.0%	\$ 34,039,779

The summary of inputs used to value the Fund s investments as of December 31, 2012 is as follows:

	Level 1 Quoted Prices	Level 2 Significant Observable Inputs	Level 3 Significant Unobservable Inputs	Value
Common Stocks*	\$ 32,495,701	\$	\$	\$ 32,495,701
Preferred Stock*	943,800			943,800
Money Market Funds	2,460,503			2,460,503
Total	\$ 35,900,004	\$	\$	\$ 35,900,004

BIOTECH ETF

Number

231,533

128,362

143,884

134,212

89,899

101,581

83,259

68,623

41,447

123,094

55,710

161,691

Gilead Sciences, Inc. *

Life Technologies Corp. *

Onyx Pharmaceuticals, Inc. *

United Therapeutics Corp. *

Vertex Pharmaceuticals, Inc. *

Regeneron Pharmaceuticals, Inc. *

Myriad Genetics, Inc. *

Pharmacyclics, Inc. *

Seattle Genetics, Inc. *

Illumina, Inc. *

Incyte Corp. *

Medivation, Inc. *

SCHEDULE OF INVESTMENTS December 31, 2012 (unaudited)

	of Shares			Value
(COMMON STOCKS	: 100.0%		
- 1	Netherlands: 3.6%			
	289,001	Qiagen N.V. (USD) *	\$	5,245,368
ı	United States: 96.49	%		
	49,605	Acorda Therapeutics, Inc. *		1,233,180
	79,849	Alexion Pharmaceuticals, Inc. *		7,490,635
	236,868	Amgen, Inc.		20,446,446
	201,666	Ariad Pharmaceuticals, Inc. *		3,867,954
	73,033	Biogen Idec, Inc. *		10,711,750
	136,166	BioMarin Pharmaceutical, Inc. *		6,706,175
	130,568	Celgene Corp. *		10,278,313
	82,737	Cepheid, Inc. *		2,797,338
	59,976	Charles River Laboratories International, Inc. *		2,247,301
	81,178	Cubist Pharmaceuticals, Inc. *		3,414,347
	190,624	Dendreon Corp. *		1,006,495
	212,906	Exelixis, Inc. *		972,980

17,006,099

7,135,644

2,389,913

6,587,125

4,599,233

2,768,082

6,288,552

3,973,272

7,090,338

2,855,781

2,976,028

6,781,320

See Schedule of Investments for security type and geographic sector breakouts. See Notes to Schedules of Investments

	141,624,301
Total Common Stocks (Cost: \$130,897,296)	146,869,669
MONEY MARKET FUND: 0.4%	
(Cost: \$598,879) 598,879 Dreyfus Government Cash Management Fund	598,879
Total Investments Before Collateral for Securities Loaned: 100.4% (Cost: \$131,496,175)	147,468,548
SHORT-TERM INVESTMENT HELD AS COLLATERAL FOR SECURITIES LOANED: 8.5% (Cost: \$12,463,501)	
12,463,501 Bank of New York Overnight Government Fund	12,463,501
Total Investments: 108.9% (Cost: \$143,959,676) Liabilities in excess of other assets: (8.9)%	159,932,049 (13,010,893)
NET ASSETS: 100.0%	\$ 146,921,156

USD United States Dollar

* Non-income producing Security fully or partially on loan. Total market value of securities on loan is \$12,135,214.

Summary of Investments by Sector Excluding Collateral for Securities

Collateral for Securities Loaned (unaudited)	% of Investments	Value
Diagnostic Equipment	1.9%	\$ 2,797,338
Diagnostic Kits	3.6	5,245,368
Medical - Biomedical / Genetics	79.5	117,259,731
Medical - Drugs	3.1	4,599,233
Therapeutics	11.5	16,967,999
Money Market Fund	0.4	598,879
	100.0%	\$ 147,468,548

The summary of inputs used to value the Fund s investments as of December 31, 2012 is as follows:

	Level 1 Quoted Prices	Level 2 Significant Observable Inputs	Level 3 Significant Unobservable Inputs	Value
Common Stocks*	\$ 146,869,669	\$	\$	\$ 146,869,669
Money Market Funds	13,062,380			13,062,380
Total	\$ 159,932,049	\$	\$	\$ 159,932,049

^{*} See Schedule of Investments for security type and geographic sector breakouts.

See Notes to Schedules of Investments

ENVIRONMENTAL SERVICES ETF

Number of Shares		Value
or Snares		value
COMMON STOCKS	3: 100.0%	
Canada: 4.1%		
39,142	Progressive Waste Solutions Ltd. (USD)	845,467
_		
France: 10.1%		
169,741	Veolia Environnement S.A. (ADR)	2,077,630
United States: 85.8	9/,	
24,226	ADA-ES, Inc. *	408,935
59,572	Calgon Carbon Corp. *	844,731
92,311	Casella Waste Systems, Inc. *	404,322
16,152	Clean Harbors, Inc. *	888,522
46,410	Covanta Holding Corp.	854,872
	9	
53,962	Darling International, Inc. *	865,550
99,587	Fuel Tech, Inc. *	418,265
121,784	Hudson Technologies, Inc. *	443,294
35,171	Layne Christensen Co. *	853,600
203,178	Metalico, Inc. *	398,229
108,270	Newpark Resources, Inc. *	849,919
323,977	Rentech, Inc.	852,060
68,390	Republic Services, Inc.	2,005,879
18,119	Shaw Group, Inc. *	844,527
22,101	Stericycle, Inc. *	2,061,360
32,089	Tetra Tech, Inc. *	848,754
37,404	US Ecology, Inc.	880,490
25,326	Waste Connections, Inc.	855,766
59,935	Waste Management, Inc.	2,022,207
		17,601,282
Total Common Sto (Cost: \$23,679,330)		20,524,379
(0031. \$25,079,550)		20,324,379
MONEY MARKET I	FUND: 0.1%	
(Cost: \$13,428)	U. 2. U. /	
13,428	Dreyfus Government Cash Management Fund	13,428
Total Investments	Before Collateral for Securities Loaned: 100.1%	
(Cost: \$23,692,758)		20,537,807
SHORT-TERM INV	ESTMENT HELD AS COLLATERAL FOR SECURITIES LOANED: 0.4%	
(Cost: \$84,810)		
84,810	Bank of New York Overnight Government Fund	84,810
- ,	•	- ,
Total Investments:	100.5%	
(Cost: \$23,777,568)		20,622,617
	s of other assets: (0.5)%	(97,043)
		,
NET ASSETS: 100.	0%	20,525,574
700_10. 100.	Ψ	20,020,014

USD United States Dollar

Non-income producing Security fully or partially on loan. Total market value of securities on loan is \$83,011.

Summary of Investments by Sector Excluding

% of Investments		Value
4.2%	\$	852,060
8.3		1,710,281
4.2		853,600
4.1		844,527
4.1		848,754
18.7		3,830,372
34.0		6,988,513
4.1		849,919
6.2		1,270,494
1.9		398,229
10.1		2,077,630
0.1		13,428
100.0%	\$	20,537,807
	4.2% 8.3 4.2 4.1 4.1 18.7 34.0 4.1 6.2 1.9 10.1	4.2% \$ 8.3 4.2 4.1 4.1 18.7 34.0 4.1 6.2 1.9 10.1

The summary of inputs used to value the Fund s investments as of December 31, 2012 is as follows:

	Level 1 Quoted Prices	Level 2 Significant Observable Inputs	Level 3 Significant Unobservable Inputs	Value
Common Stocks*	\$ 20,524,379	\$	\$	\$ 20,524,379
Money Market Funds	98,238			98,238
Total	\$ 20,622,617	\$	\$	\$ 20,622,617

See Schedule of Investments for security type and geographic sector breakouts. See Notes to Schedules of Investments

GAMING ETF

SCHEDULE OF INVESTMENTS December 31, 2012 (unaudited)

Number
of Shares

Value

COMMON STOCKS	3: 100.0%	
Australia: 11.1%		
224,353	Aristocrat Leisure Ltd. #	\$ 741,655
173,153	Crown Ltd. #	1,934,686
328,388	Echo Entertainment Group Ltd. #	1,185,740
335,556	Tabcorp Holdings Ltd. #	1,071,512
576,254	Tatts Group Ltd. #	1,814,630

		6,748,223
		-,
China / Hong Kong:		
1,029,240	Galaxy Entertainment Group Ltd. * #	4,127,028
80,852	Melco Crown Entertainment Ltd. (ADR) *	1,361,548
357,000	Melco International Development Ltd. #	423,846
382,000	MGM China Holdings Ltd. #	703,580
1,096,400	Sands China Ltd. #	4,901,637
837,000	SJM Holdings Ltd. #	1,975,371
664,000	Wynn Macau Ltd. * #	1,828,444
004,000	vvyiiii iviacau Liu. #	1,020,444
		15,321,454
		,
Greece: 1.3%		
40,695	Intralot S.A. #	103,587
97,707	OPAP S.A. #	699,795
ŕ		•
		803,382
Ireland: 2.6%		
	Paddy Power Pla #	1 500 145
19,057	Paddy Power Plc #	1,568,145
Italy: 0.8%		
22,062	Lottomatica S.p.A. #	503,495
22,002	Lottomation 0.p.n.t. ii	000,100
Japan: 3.8%		
22,779	Sankyo Co. Ltd. #	905,647
81,500	Sega Sammy Holdings, Inc. #	1,378,370
- ,	,	77
		2,284,017
Moleveier 0.00/		
Malaysia: 9.2%	D. L. O. J. T. J. Di. L.	
302,651	Berjaya Sports Toto Bhd #	441,188
1,020,238	Genting Bhd #	3,084,353
1,438,698	Genting Malaysia Bhd #	1,679,556
335,200	Multi-Purpose Holdings Bhd #	384,621
		5,589,718
New Zealand: 1.2%		
232,106	Sky City Entertainment Group Ltd. #	727,665
232,100	Sky Oily Entertainment Group Etc. #	121,003
Singapore: 5.1%		
2,680,000	Genting Singapore Plc#	3,079,067
2,000,000	Gorning enigapore i to "	0,010,001
South Africa: 0.9%		
46,174	Sun International Ltd.	517,011
Caudh I/a 0 =0/		
South Korea: 2.7%		
50,856	Kangwon Land, Inc. #	1,389,932
17,461	Paradise Co. Ltd. #	282,490
		1.070.400
		1,672,422
Sweden: 0.5%		
9,365	Betsson A.B. #	289,639
3,303	Doloson A.D. #	209,039
United Kingdom: 8.	5%	
283,839	Bwin.Party Digital Entertainment Plc #	516,842
160,008	IG Group Holdings Plc #	1,178,380
402,932	Ladbrokes Plc #	1,309,326
58,353	Playtech Ltd. #	404,939
312,994	William Hill Plc #	1,784,540

United States: 27.1	%		
18,192	Bally Technologies, Inc. *		813,364
25,334	Boyd Gaming Corp. *		168,218
27,400	Global Cash Access Holdings, Inc. *		214,816
121,648	International Game Technology		1,723,752
104,512	Las Vegas Sands Corp.		4,824,274
169,966	MGM Mirage *		1,978,404
26,645	Penn National Gaming, Inc. *		1,308,536
26,128	Pinnacle Entertainment, Inc. *		413,606
22,169	Scientific Games Corp. *		192,205
25,326	SHFL Entertainment, Inc. *		367,227
23,206	WMS Industries, Inc. *		406,105
36,325	Wynn Resorts Ltd.		4,086,199
			16,496,706
			10,100,700
T-1-1 0 01-	I		
Total Common Sto	cks		00 704 074
(Cost: \$46,401,264)			60,794,971
MONEY MARKET F	UND: 0.0%		
(Cost: \$42,143)			
42,143	Dreyfus Government Cash Management Fund		42,143
Total Investments	Before Collateral for Securities Loaned: 100.0%		
(Cost: \$46,443,407)	25.010 20.000.01.00 20.000.000.000		60,837,114
(οσοι: φτο,ττο,τοι)			00,007,114
	STMENT HELD AS COLLATERAL FOR SECURITIES LOANED: 2.4%		
(Cost: \$1,434,764)			
1,434,764	Bank of New York Overnight Government Fund		1,434,764
Total Investments:	102.4%		
(Cost: \$47,878,171)			62,271,878
Liabilities in exces	s of other assets: (2.4)%		(1,459,887)
			,
NET ASSETS: 100.	19/	\$	60,811,991
NET ASSETS. 100.	J /0	φ	00,011,991

ADR American Depositary Receipt

- * Non-income producing
 - Security fully or partially on loan. Total market value of securities on loan is \$1,392,251.
- # Indicates a fair valued security which has not been valued utilizing an independent quote, but has been valued pursuant to guidelines established by the Board of Trustees. The aggregate value of fair valued securities is \$42,419,706 which represents 69.8% of net assets.

Summary of Investments by Sector Excluding

Collateral for Securities Loaned (unaudited)	% of Investments	V	alue
Casino Hotels	60.0%	\$ 3	86,473,646
Casino Services	8.3		5,026,340
Commercial Services - Finance	0.4		214,816
Computer Software	0.7		404,939
Diversified Operations	1.3		808,467
Finance - Other Services	1.9		1,178,380
Gambling (Non-Hotel)	16.3		9,925,991
Internet Gambling	1.3		806,481
Leisure & Recreation Products	2.9		1,784,475
Lottery Services	4.7		2,862,900

Racetracks	2.1	1,308,536
Money Market Fund	0.1	42,143
	100.0%	\$ 60,837,114

The summary of inputs used to value the Fund s investments as of December 31, 2012 is as follows:

	Level 1 Quoted Prices	Level 2 Significant Observable Inputs	Level 3 Significant Unobservable Inputs	Value
Common Stocks				
Australia	\$	\$ 6,748,223	\$	\$ 6,748,223
China / Hong Kong	1,361,548	13,959,906		15,321,454
Greece		803,382		803,382
Ireland		1,568,145		1,568,145
Italy		503,495		503,495
Japan		2,284,017		2,284,017
Malaysia		5,589,718		5,589,718
New Zealand		727,665		727,665
Singapore		3,079,067		3,079,067
South Africa	517,011			517,011
South Korea		1,672,422		1,672,422
Sweden		289,639		289,639
United Kingdom		5,194,027		5,194,027
United States	16,496,706			16,496,706
Money Market Funds	1,476,907			1,476,907
Total	\$ 19,852,172	\$ 42,419,706	\$	\$ 62,271,878

During the period ended December 31, 2012, transfers of securities from Level 1 to Level 2 were \$374,407. These transfers resulted primarily from changes in certain foreign securities valuation methodologies between the last close of the securities primary market (Level 1) and valuation by a pricing service (Level 2), which takes into account market direction or events occurring before the Fund s pricing time but after the last local close, as described in the Notes to Schedules of Investments.

See Notes to Schedules of Investments

MORNINGSTAR WIDE MOAT RESEARCH ETF

Number of Shares		Valu	ie
COMMON STOCKS	S: 100.0%		
Basic Materials: 9.	8%		
74,571	Compass Minerals International, Inc.	\$ 5,5	71,199
109,202	Vulcan Materials Co.	5,6	83,964
		11,2	55,163
Communications:	10.0%		
285,899	Cisco Systems, Inc.	5,6	17,915
152,860	John Wiley & Sons, Inc.	5,9	50,840
		11,5	68,755

Consumer, Non-cy	olical: 10.0%	
104,280	Express Scripts Holding Co. *	5,631,120
159,471	St Jude Medical, Inc.	5,763,282
425,931	The Western Union Co.	5,796,921
109,247	Weight Watchers International, Inc.	5,720,173
109,247	veight vvateriers international, inc.	3,720,173
		22,911,496
Energy: 5.1%		
86,059	National Oilwell Varco, Inc.	5,882,133
Financial: 20.4%		
228,025	Bank of New York Mellon Corp.	5,860,242
63,100	Berkshire Hathaway, Inc. *	5,660,070
118,686	Northern Trust Corp.	5,953,290
261,159	The St. Joe Co. *	
201,139	THE St. 300 CO.	6,027,550
		23,501,152
Industrial: 10.0%		
148,086	Expeditors International of Washington, Inc.	5,856,801
60,859	Martin Marietta Materials, Inc.	5,737,786
		44 504 507
		11,594,587
Technology: 19.9%		
507,974	Applied Materials, Inc.	5,811,223
275,433	Intel Corp.	5,682,183
208,174	Microsoft Corp.	5,564,491
178,538		5,948,886
170,550	Oracle Corp.	3,340,000
		23,006,783
Hallist 4 00/		
Utilities: 4.9%	Final and Comp	E 055 004
190,150	Exelon Corp.	5,655,061
Total Common Sto	cks	
(Cost: \$114,172,811		115,375,130
MONEY MARKET F	UND: 0.5%	
(Cost: \$641,558)		
641,558	Dreyfus Government Cash Management Fund	641,558
Total Investments:	100.5%	
(Cost: \$114,814,369		116,016,688
	s of other assets: (0.5)%	(623,920)
		(020,020)
NET ASSETS: 100.0	0%	\$ 115,392,768

^{*} Non-income producing

The summary of inputs used to value the Fund s investments as of December 31, 2012 is as follows:

	Level 2	Level 3	
Level 1	Significant	Significant	
Quoted	Observable	Unobservable	
Prices	Inputs	Inputs	Value

Common Stocks* Money Market Fund	\$ 115,375,130 641,558	\$ \$	\$ 115,375,130 641,558
Total	\$ 116,016,688	\$ \$	\$ 116,016,688

PHARMACEUTICAL ETF

Number of Shares		Value
COMMON STOCKS	S: 100.0%	
Canada: 4.2%		
115,781	Valeant Pharmaceuticals International, Inc. (USD) *	\$ 6,920,230
Denmark: 4.6%		
46,048	Novo-Nordisk A.S. (ADR)	7,515,494
France: 5.6%		
194,056	Sanofi S.A. (ADR)	9,194,373
134,030	Garlon G.A. (ADTI)	3,134,373
Ireland: 6.2%		
201,386	Elan Corp. Plc (ADR) *	2,056,151
77,128	Shire Plc (ADR)	7,109,659
79,700	Warner Chilcott Plc (USD)	959,588
-,		,
		10,125,398
		. 0, . 20,000
Israel: 4.3%		
190,774	Teva Pharmaceutical Industries Ltd. (ADR)	7,123,501
,		.,0,00.
Switzerland: 7.7%		
200,672	Novartis A.G. (ADR)	12,702,538
•		
United Kingdom: 9	.9%	
153,985	AstraZeneca Plc (ADR)	7,278,871
206,660	GlaxoSmithKline Plc (ADR)	8,983,510
		16,262,381
United States: 57.5	%	
133,194	Abbott Laboratories	8,724,207
80,671	Allergan, Inc.	7,399,951
226,735	Bristol-Myers Squibb Co.	7,389,294
153,671	Eli Lilly & Co.	7,579,054
47,149	Endo Pharmaceuticals Holdings, Inc. *	1,238,604
96,738	Forest Laboratories, Inc. *	3,416,786
68,276	Hospira, Inc. *	2,132,942
233,519	Johnson & Johnson	16,369,682
256,170	Merck & Co., Inc.	10,487,600
166,723	Mylan, Inc. *	4,581,548
35,951	Perrigo Co.	3,739,983
620,403	Pfizer, Inc.	15,559,707

^{*} See Schedule of Investments for security type and industry sector breakouts.

See Notes to Schedules of Investments

23,547	Salix Pharmaceuticals Ltd. *	953,183
21,789	The Medicines Co. *	522,282
51,738	Watson Pharmaceuticals, Inc. *	4,449,468
		94,544,291
Total Common Sto (Cost: \$159,463,06		164,388,206
MONEY MARKET (Cost: \$5,234,741)	FUND: 3.2%	
5,234,741	Dreyfus Government Cash Management Fund	5,234,741
Total Investments		
(Cost: \$164,697,80		169,622,947
Liabilities in exces	s of other assets: (3.2)%	(5,237,802)
NET ASSETS: 100	0%	\$ 164,385,145

ADR American Depositary Receipt USD United States Dollar

Non-income producing

Summary of Investments by Sector (unaudited)	% of Investments	Value
Medical - Biomedical / Genetics	0.3%	\$ 522,282
Medical - Drugs	83.0	140,878,894
Medical - Generic Drugs	11.7	19,894,500
Medical Products	1.3	2,132,942
Therapeutics	0.6	959,588
Money Market Fund	3.1	5,234,741
	100.0%	\$ 169,622,947

The summary of inputs used to value the Fund s investments as of December 31, 2012 is as follows:

	Level 1 Quoted Prices	Level 2 Significant Observable Inputs	Level 3 Significant Unobservable Inputs	Value
Common Stocks*	\$ 164,388,206	\$	\$	\$ 164,388,206
Money Market Fund	5,234,741			5,234,741
Total	\$ 169,622,947	\$	\$	\$ 169,622,947

^{*} See Schedule of Investments for security type and geographic sector breakouts.

See Notes to Schedules of Investments

RETAIL ETF

SCHEDULE OF INVESTMENTS

December 31, 2012 (unaudited)

Number of Shares		Value
COMMON STOCK	S: 100.0%	
United States: 100	0.0%	
11,851	Amazon.com, Inc. *	\$ 2,976,260
17,091	AmerisourceBergen Corp.	737,989
2,594	AutoZone, Inc. *	919,391
16,300	Bed Bath & Beyond, Inc. *	911,333
19,582	Best Buy Co., Inc.	232,047
24,413	Cardinal Health, Inc.	1,005,327
17,383	Costco Wholesale Corp.	1,716,919
40,772	CVS Caremark Corp.	1,971,326
17,593	Dollar General Corp. *	775,675
48,410	Home Depot, Inc.	2,994,158
10,127	JC Penney Co., Inc.	199,603
14,671	Kohl s Corp.	630,560
35,729	Kroger Co.	929,669
48,908	Lowe s Cos., Inc.	1,737,212
17,759	Ltd Brands, Inc.	835,739
28,980	Macy s, Inc.	1,130,800
15,712	McKesson Corp.	1,523,436
48,912	Staples, Inc.	557,597
43,095	Sysco Corp.	1,364,388
28,058	Target Corp.	1,660,192
24,604	The Gap, Inc.	763,708
35,912	TJX Cos., Inc.	1,524,464
41,689	Walgreen Co.	1,542,910
56,889	Wal-Mart Stores, Inc.	3,881,536
13,466	Whole Foods Market, Inc.	1,229,850
Total Common St (Cost: \$34,943,251	* *··· ·	33,752,089
MONEY MARKET (Cost: \$38,687)	FUND: 0.1%	
38,687	Dreyfus Government Cash Management Fund	38,687
Total Investments (Cost: \$34,981,938	Before Collateral for Securities Loaned: 100.1%	33,790,776
SHORT-TERM INV (Cost: \$187,183)	ESTMENT HELD AS COLLATERAL FOR SECURITIES LOANED: 0.6%	
187,183	Bank of New York Overnight Government Fund	187,183
Total Investments		
(Cost: \$35,169,121)	33,977,959
Liabilities in exce	ss of other assets: (0.7)%	(222,085)

Summary of Investments by Sector Excluding Collateral for Securities Loaned (unaudited)

NET ASSETS: 100.0%

% of Investments

Value

33,755,874

^{*} Non-income producing Security fully or partially on loan. Total market value of securities on loan is \$182,491.

E-Commerce / Products	8.8%	\$ 2,976,260
Food - Retail	6.4	2,159,519
Food - Wholesale / Distribution	4.0	1,364,388
Medical - Wholesale Drug Distributors	9.7	3,266,752
Retail - Apparel / Shoes	4.7	1,599,447
Retail - Auto Parts	2.7	919,391
Retail - Bedding	2.7	911,333
Retail - Building Products	14.0	4,731,370
Retail - Consumer Electronics	0.7	232,047
Retail - Discount	23.8	8,034,322
Retail - Drug Store	10.4	3,514,236
Retail - Major Department Store	5.1	1,724,067
Retail - Office Supplies	1.7	557,597
Retail - Regional Department Store	5.2	1,761,360
Money Market Fund	0.1	38,687
•		
	100.0%	\$ 33,790,776

The summary of inputs used to value the Fund s investments as of December 31, 2012 is as follows:

	Level 1 Quoted Prices	Level 2 Significant Observable Inputs	Level 3 Significant Unobservable Inputs	Value
Common Stocks*	\$ 33,752,089	\$	\$	\$ 33,752,089
Money Market Funds	225,870			225,870
Total	\$ 33,977,959	\$	\$	\$ 33,977,959

^{*} See Schedule of Investments for security type and geographic sector breakouts.

See Notes to Schedules of Investments

SEMICONDUCTOR ETF

Number of Shares		Value
COMMON STO	CKS: 100.0%	
Bermuda: 1.2%		
472,394	Marvell Technology Group Ltd. (USD)	\$ 3,429,580
Netherlands: 5.	1%	
232,510	ASML Holding N.V. (USD)	14,975,969
Singapore: 2.79	%	
251,114	Avago Technologies Ltd. (USD)	7,950,269
Taiwan: 14.7%		
2,524,647	Taiwan Semiconductor Manufacturing Co. Ltd. (ADR)	43,322,943
United Kingdon	n: 4.6%	
360,781		13,648,345

United States: 71.	7%	
651,633	Advanced Micro Devices, Inc. *	1,563,919
345,193	Altera Corp.	11,888,447
318,046	Analog Devices, Inc.	13,377,015
1,195,550	Applied Materials, Inc.	13,677,092
449,746	Atmel Corp. *	2,945,836
429,000	Broadcom Corp.	14,247,090
121,458	Cree, Inc. *	4,127,143
2,673,967	Intel Corp.	55,163,939
179,305	KLA-Tencor Corp.	8,563,607
182,656	Lam Research Corp. *	6,599,361
226,740	Linear Technology Corp.	7,777,182
310,838	Maxim Integrated Products, Inc.	9,138,637
203,264	Microchip Technology, Inc.	6,624,374
1,062,841	Micron Technology, Inc. *	6,749,040
639,199	NVIDIA Corp.	7,855,756
477,895	ON Semiconductor Corp. *	3,369,160
207,153	Skyworks Solutions, Inc. *	4,205,206
200,257	Teradyne, Inc. *	3,382,341
627,385	Texas Instruments, Inc.	19,411,292
280,961	Xilinx, Inc.	10,086,500
		210,752,937
Total Common St	ncke	
(Cost: \$307,050,59		294,080,043
(Ουσι: φουν,ουσ,ου	<u>-, </u>	204,000,040
CHODT TEDM INI	/ESTMENT HELD AS COLLATERAL FOR SECURITIES LOANED: 6.8%	
(Cost: \$19,968,647		
19,968,647	Bank of New York Overnight Government Fund	19,968,647
19,900,047	Bank of New York Overnight Government Fund	19,900,047
Total Investments	. 106 00/	
(Cost: \$327,019,23		314,048,690
	ss of other assets: (6.8)%	(19,892,784)
Liabilities III exce	55 OI OTHER 855E15. (U.U) /0	(13,032,704)
NET ASSETS: 100	0.0%	\$ 294,155,906

ADR American Depositary Receipt USD United States Dollar

Summary of Investments by Sector Excluding Collateral for Securities

Collateral for Securities Loaned (unaudited)	% of Investments	Value
Electronic Component - Semiconductors	56.8%	\$ 166,890,480
Semiconductor Component - Integrated Circuits	27.2	79,991,193
Semiconductor Equipment	16.0	47,198,370
	100.0%	\$ 294,080,043

The summary of inputs used to value the Fund s investments as of December 31, 2012 is as follows:

Level 1	Level 2	Level 3	Value
Quoted	Significant	Significant	
Prices	Observable	Unobservable	

Non-income producing
 Security fully or partially on loan. Total market value of securities on loan is \$19,400,266.

		Inputs	Inputs		
Common Stocks* Money Market Fund	\$ 294,080,043 19,968,647	\$	\$		294,080,043 19,968,647
Total	\$ 314,048,690	\$	\$	\$ 3	314,048,690

See Schedule of Investments for security type and geographic sector breakouts.

See Notes to Schedules of Investments

MARKET VECTORS ETF TRUST

NOTES TO SCHEDULES OF INVESTMENTS

December 31, 2012 (unaudited)

Security Valuation The Funds value their investments in securities and other assets and liabilities carried at fair value daily. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants on the measurement date. Securities traded on national exchanges or traded on the NASDAQ National Market System are valued at the last sales price as reported at the close of each business day. Securities traded on the NASDAQ Stock Market are valued at the NASDAQ official closing price. Over-the-counter securities not included in the NASDAQ National Market System and listed securities for which no sale was reported are valued at the mean of the bid and ask prices. To the extent these securities are actively traded they are categorized as Level 1 in the fair value hierarchy (described below). Certain foreign securities, whose values may be affected by market direction or events occurring before the Funds' pricing time (4:00 p.m. Eastern Time) but after the last close of the securities' primary market, are fair valued using a pricing service and are categorized as Level 2 in the fair value hierarchy. The pricing service, using methods approved by the Board of Trustees, considers the correlation of the trading patterns of the foreign security to intraday trading in the U.S. markets, based on indices of domestic securities and other appropriate indicators such as prices of relevant ADR's and futures contracts. The Funds may also fair value securities in other situations, such as, when a particular foreign market is closed but the Fund is open. Short-term obligations with more than sixty days remaining to maturity are valued at market value. Short-term obligations with sixty days or less to maturity are valued at amortized cost, which with accrued interest approximates fair value. Money market fund investments are valued at net asset value and are considered to be Level 1 in the fair value hierarchy. Forward foreign currency contracts are valued at the spot currency rate plus an amount ("points"), which reflects the differences in the interest rates between the U.S. and foreign markets and are categorized as Level 2 in the fair value hierarchy. Securities for which quotations are not available are stated at fair value as determined by the Pricing Committee of Van Eck Associates Corporation (the "Adviser") appointed by the Board of Trustees. The Pricing Committee provides oversight of the Funds' valuation policies and procedures, which are approved by the Funds' Board of Trustees. Among other things, these procedures allow the Funds to utilize independent pricing services, quotations from securities, dealers, and other market sources to determine fair value. The Pricing Committee convenes regularly to review the fair value of financial instruments for which market prices are not readily available. The Pricing Committee employs various methods for calibrating the valuation approaches utilized to determine fair value, including a regular review of key inputs and assumptions, transactional back-testing and disposition analysis.

Certain factors such as economic conditions, political events, market trends, the nature of and duration of any restrictions on disposition, trading in similar securities of the issuer or comparable issuers and other security specific information are used to determine the fair value of these securities. Depending on the relative significance of valuation inputs, these securities may be classified either as Level 2 or Level 3 in the fair value hierarchy. The price which the Funds may realize upon sale of an investment may differ materially from the value presented in the Schedules of Investments.

The Funds utilize various methods to measure the fair value of most of its investments on a recurring basis which includes a hierarchy that prioritizes inputs to valuation methods used to measure fair value. The fair value hierarchy gives highest priority to unadjusted quoted prices in active markets for identical assets and liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. The transfer between levels of the fair value hierarchy assumes the financial instruments were transferred at the beginning of the reporting period. The three levels of the fair value hierarchy are described below:

Level 1 - Quoted prices in active markets for identical securities.

Level 2 - Significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).

Level 3 - Significant unobservable inputs (including the Fund s own assumptions in determining the fair value of investments).

A summary of the inputs and the levels used to value the Fund s investments, and transfers between levels are located in the Schedules of Investments. Additionally, a table that reconciles the valuation of the Fund s Level 3 investments that summarizes the valuation techniques and describes unobservable inputs into those Level 3 investments, if applicable, is located in the Schedules of Investments.

Income Taxes As of December 31, 2012, for Federal income tax purposes, the identified cost of investments owned, net unrealized appreciation (depreciation), gross unrealized appreciation, and gross unrealized depreciation of investments were as follows:

Fund	Cost of Investments	Gross Unrealized Appreciation	Gross Unrealized Depreciation	Net Unrealized Appreciation (Depreciation)
Bank and Brokerage ETF	\$ 35,168,765	\$ 841,862	\$ (110,623)	\$ 731,239
Biotech ETF	143,959,764	17,519,053	(1,546,768)	15,972,285
Environmental Services ETF	23,854,194	1,827,551	(5,059,128)	(3,231,577)
Gaming ETF	48,970,710	17,670,558	(4,369,390)	13,301,168
Morningstar Wide Moat Research ETF	114,814,369	3,593,730	(2,391,411)	1,202,319
Pharmaceutical ETF	164,703,549	9,351,650	(4,432,252)	4,919,398
Retail ETF	35,169,121	26,432	(1,217,594)	(1,191,162)
Semiconductor ETF	327,019,237	9,605,268	(22,575,815)	(12,970,547)

Subsequent Event Review Effective February 1, 2013, the name of the Morningstar Wide Moat Research ETF changed its name to Wide Moat ETF.

ITEM 2. Controls and Procedures.

- (a) The registrant s principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant s disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the 1940 Act) (17 CFR 270.30a-3 (c))) are effective, as of a date within 90 days of the filing date of the report that includes the disclosure required by this paragraph, based on their evaluation of these controls and procedures required by Rule 30a-3(b) under the 1940 Act (17 CFR 270.30a-3(b)) and Rules 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934, as amended (17 CFR 240.13a-15(b) or 240.15d-15 (b)).
- (b) There were no changes in the registrant s internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act (17 CFR 270.30a-3(d)) 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.

Certifications of principal executive officer and principal financial officer as required by Rule 30a-2(a) under the Investment Company Act of 1940 are attached as Exhibit 99.CERT

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.

(Registrant) Market Vectors ETF Trust

By John J. Crimmins, Treasurer & Chief Financial Officer, Market Vectors ETF Trust

Date: February 27, 2013

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 Jan F. van Eck, Chief Executive Officer, Market Vectors ETF Trust

Date: February 27, 2013

By John J. Crimmins, Treasurer & Chief Financial Officer, Market Vectors ETF Trust

Date: February 27, 2013