Eaton Vance Tax-Managed Global Diversified Equity Income Fund Form N-Q March 29, 2012

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Form N-Q

# QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANIES 811-21973

## Investment Company Act File Number Eaton Vance Tax-Managed Global Diversified Equity Income Fund

(Exact Name of Registrant as Specified in Charter)

Two International Place, Boston, Massachusetts 02110

(Address of Principal Executive Offices)

Maureen A. Gemma

Two International Place, Boston, Massachusetts 02110

(Name and Address of Agent for Services)

(617) 482-8260

(Registrant s Telephone Number, Including Area Code)

October 31

Date of Fiscal Year End

January 31, 2012

Date of Reporting Period

## **Item 1. Schedule of Investments**

## Eaton Vance Tax-Managed Global Diversified Equity Income Fund January 31, 2012

## PORTFOLIO OF INVESTMENTS (Unaudited)

## Common Stocks 96.4%

Security Aerospace & Defense 0.8%	Shares		Value
Boeing Co. (The)	331,683	\$	24,604,245
		\$	24,604,245
Automobiles 0.7% Bayerische Motoren Werke AG	258,270	\$	22,163,093
Bayerisene Motoren Werke AG	230,270		
		\$	22,163,093
Beverages 2.9% Anheuser-Busch InBev NV Beam, Inc. Coca-Cola Co. (The) Diageo PLC	588,659 115,755 462,840 735,732	\$	35,791,103 6,055,144 31,255,585 16,284,640
		\$	89,386,472
Biotechnology 0.5% Celgene Corp. <sup>(1)</sup>	217,384	\$	15,803,817
		\$	15,803,817
Capital Markets 1.6% Deutsche Bank AG Goldman Sachs Group, Inc. (The) UBS AG <sup>(1)</sup>	326,770 109,610 1,855,579	\$	13,923,163 12,218,227 25,217,318
		\$	51,358,708
Chemicals 2.6% Air Liquide SA BASF SE Monsanto Co.	110,466 558,480 311,375	\$ <b>\$</b>	13,941,294 43,080,738 25,548,319 <b>82,570,351</b>
Commercial Banks 7.5% Banco Bilbao Vizcaya Argentaria SA	1,526,475	\$	13,393,584

Banco Santander SA	2,735,777		21,363,382
Bank of Nova Scotia (The)	615,957		31,610,913
Barclays PLC	5,432,401		18,215,157
BNP Paribas	243,619		10,362,165
HSBC Holdings PLC	3,147,683		26,299,247
Intesa Sanpaolo SpA	6,626,290		12,691,757
Itau Unibanco Holding SA ADR, PFC Shares	1,534,867		30,635,945
KeyCorp	1,699,956		13,208,658
PNC Financial Services Group, Inc.	198,697		11,707,227
Royal Bank of Scotland Group PLC <sup>(1)</sup>	30,628,460		12,850,721
Societe Generale	308,366		8,243,555
Wells Fargo & Co.	835,403		24,402,122
		\$	234,984,433
Communications Equipment 1.8%		\$	234,984,433
<u></u>	721,631	<b>\$</b> \$	<b>234,984,433</b> 42,446,335
Communications Equipment 1.8% QUALCOMM, Inc. Telefonaktiebolaget LM Ericsson, Class B	721,631 1,594,781		, ,
QUALCOMM, Inc.	•	\$	42,446,335 14,841,391
QUALCOMM, Inc.	•		42,446,335
QUALCOMM, Inc. Telefonaktiebolaget LM Ericsson, Class B	•	\$	42,446,335 14,841,391
QUALCOMM, Inc.	•	\$	42,446,335 14,841,391
QUALCOMM, Inc. Telefonaktiebolaget LM Ericsson, Class B  Computers & Peripherals 1.7%	1,594,781	\$ <b>\$</b>	42,446,335 14,841,391 <b>57,287,726</b> 52,798,303
QUALCOMM, Inc. Telefonaktiebolaget LM Ericsson, Class B  Computers & Peripherals 1.7%	1,594,781	\$ <b>\$</b>	42,446,335 14,841,391 <b>57,287,726</b>

Security Construction & Engineering 0.6%	Shares		Value
Fluor Corp.	342,861	\$	19,282,503
		\$	19,282,503
Consumer Finance 0.5% American Express Co.	321,494	\$	16,119,709
		\$	16,119,709
Diversified Financial Services 1.9%			
Citigroup, Inc.	444,847	\$	13,665,700
JPMorgan Chase & Co.	721,612		26,916,127
Moody s Corp.	509,748		18,977,918
		\$	59,559,745
Diversified Telecommunication Services 3.7%			
AT&T, Inc.	1,268,423	\$	37,304,320
CenturyLink, Inc.	331,319	_	12,268,743
Deutsche Telekom AG	2,332,299		26,276,571
Verizon Communications, Inc.	334,343		12,591,357
Vivendi SA	1,333,561		27,977,337
TVOIGE 5/1	1,333,301		21,511,551
		\$	116,418,328
Electric Utilities 1.9%			
	199,484	\$	7 901 597
American Electric Power Co., Inc.	•	Ф	7,891,587 12,816,197
Enel SpA	3,129,117		
PPL Corp. SSE PLC	267,081		7,422,181
SSE PLC	1,536,047		29,636,392
		\$	57,766,357
Electrical Equipment 1.5%			
ABB, Ltd. <sup>(1)</sup>	1,866,852	\$	38,960,844
Emerson Electric Co.	129,667	Ψ	6,662,291
Emerson Electric Co.	125,007		0,002,231
		\$	45,623,135
Energy Equipment & Services 1.2%			
Halliburton Co.	579,399	\$	21,310,295
Schlumberger, Ltd.	194,718	Ψ	14,636,952
Schumoerger, Ltu.	174,/10		14,030,732
		\$	35,947,247

Food & Staples Retailing 1.3%

Costco Wholesale Corp. Tesco PLC	279,916 3,486,295	\$	23,028,689 17,579,811
		\$	40,608,500
Food Products 5.5%			
Danone SA	630,679	\$	39,016,796
Nestle SA	1,337,943		76,776,566
Unilever NV	1,660,366		55,332,443
		\$	171,125,805
			, ,
Health Care Equipment & Supplies 2.1%			
Covidien PLC	433,863	\$	22,343,945
St. Jude Medical, Inc.	691,175		28,828,909
Varian Medical Systems, Inc. <sup>(1)</sup>	237,616		15,651,766
		\$	66,824,620
Health Care Providers & Services 1.2%			
AmerisourceBergen Corp.	416,558	\$	16,233,265
UnitedHealth Group, Inc.	379,122	Ψ	19,634,729
		\$	35,867,994
Hotels, Restaurants & Leisure 0.9%			
McDonald s Corp.	287,631	\$	28,489,851
		\$	28,489,851
2			

Security	Shares		Value
Household Products 1.1% Colgate-Palmolive Co.	142,048	\$	12,886,595
Procter & Gamble Co.	332,133	4	20,937,664
		\$	33,824,259
Industrial Constant 200			
Industrial Conglomerates 3.8%  Danaher Corp.	640,766	\$	33,646,623
Philips Electronics NV	1,480,569		29,988,563
Siemens AG	579,097		54,687,724
		\$	118,322,910
Insurance 2.7%			
Aflac, Inc.	264,261	\$	12,745,308
Allianz SE AXA SA	78,466		8,649,901 20,665,488
MetLife, Inc.	1,357,193 284,691		10,058,133
Prudential PLC	2,911,200		32,200,822
		\$	84,319,652
Internet & Catalog Retail 0.7%			
Amazon.com, Inc. <sup>(1)</sup>	110,839	\$	21,551,535
		\$	21,551,535
Internal Coffee 9 Company 9 Company 1207			
Internet Software & Services 1.2% eBay, Inc. <sup>(1)</sup>	736,734	\$	23,280,795
Google, Inc., Class A <sup>(1)</sup>	26,740	Ψ	15,512,141
		\$	38,792,936
IT Services 1.5%			
Accenture PLC, Class A	225,646	\$	12,938,541
International Business Machines Corp.	178,443		34,368,122
		\$	47,306,663
Machinery 0.8%			
Deere & Co.	292,578	\$	25,205,595
		\$	25,205,595
Media 1.0%			
Comcast Corp., Class A	790,352	\$	21,015,460
Walt Disney Co. (The)	284,700		11,074,830

	\$	32,090,290
M 4 1 0 M' ' 420		
Metals & Mining 4.2%	Φ	10 000 222
Anglo American PLC 459,970	\$	19,090,323
BHP Billiton, Ltd. ADR 503,291		39,981,437
Cliffs Natural Resources, Inc. 166,543		12,032,732
Freeport-McMoRan Copper & Gold, Inc. 280,354		12,955,158
Goldcorp, Inc. 984,913		47,659,940
	\$	131,719,590
Multi-Utilities 1.1%		
National Grid PLC 2,205,626	\$	21,963,106
Public Service Enterprise Group, Inc. 184,737		5,604,921
Sempra Energy 111,487		6,343,610
	\$	33,911,637
Multiline Retail 0.8%		
Macy s, Inc. 729,101	\$	24,563,413
	φ	04.560.410
	\$	24,563,413
Oil, Gas & Consumable Fuels 12.2%		
Oil, Gas & Consumable Fuels 12.2% Anadarko Petroleum Corp. 188,107	\$	15,183,997
•	Ф	12,610,858
Apache Corp. 127,537 BG Group PLC 1,337,758		30,143,147
•		
BP PLC 6,194,096		46,595,649
3		

Security ConocoPhillips Exxon Mobil Corp. Occidental Petroleum Corp. Royal Dutch Shell PLC, Class B Statoil ASA Total SA	Shares 458,298 471,322 101,212 3,005,897 1,529,135 922,596	\$	Value 31,260,507 39,468,504 10,097,921 109,856,806 38,499,325 48,899,191
		\$	382,615,905
Personal Products 0.7% Estee Lauder Cos., Inc. (The), Class A	373,678	\$	21,647,166
		\$	21,647,166
Pharmaceuticals 9.9%			
Allergan, Inc. AstraZeneca PLC Bayer AG GlaxoSmithKline PLC Johnson & Johnson Novartis AG Novo Nordisk A/S, Class B Pfizer, Inc. Sanofi SA	182,157 335,079 522,211 2,367,679 240,691 1,102,556 348,338 1,082,435 664,714	\$ <b>\$</b>	16,013,422 16,138,398 36,683,644 52,666,144 15,863,944 59,839,401 41,392,477 23,164,109 49,283,792 311,045,331
Real Estate Investment Trusts (REITs) 0.8%			
AvalonBay Communities, Inc. Boston Properties, Inc.	81,961 124,513	\$	11,147,515 12,955,578
		\$	24,103,093
Road & Rail 0.7%			
Union Pacific Corp.	189,982	\$	21,716,842
		\$	21,716,842
Software 2.2% Microsoft Corp. Oracle Corp. SAP AG	561,259 926,476 440,936	\$	16,573,978 26,126,623 26,659,744
		\$	69,360,345
Specialty Retail 1.9% Home Depot, Inc. (The)	238,865	\$	10,603,217

Industria de Diseno Textil SA Kingfisher PLC	371,387 3,679,861		32,454,147 14,857,813
		\$	57,915,177
Textiles, Apparel & Luxury Goods 2.0% LVMH Moet Hennessy Louis Vuitton SA NIKE, Inc., Class B	259,879 208,384	\$	42,101,044 21,669,852
		\$	63,770,896
Tobacco 2.2% British American Tobacco PLC Philip Morris International, Inc.	1,002,726 313,252	\$ <b>\$</b>	46,173,730 23,421,852 <b>69,595,582</b>
Wireless Telecommunication Services 2.5% Vodafone Group PLC	28,899,375	\$	77,946,222
		\$	77,946,222
Total Common Stocks (identified cost \$2,774,733,500)		\$ 3,	,015,915,981

## **Short-Term Investments** 3.8%

<b>Description</b> Eaton Vance Cash Reserves Fund, LLC, 0.07% <sup>(2)</sup>	 nterest s omitted) 120,308	\$ <b>Value</b> 120,307,649
Total Short-Term Investments (identified cost \$120,307,649)		\$ 120,307,649
Total Investments 100.2% (identified cost \$2,895,041,149)		\$ 3,136,223,630

## **Call Options Written** (0.6)%

Description	Number of Contracts		rike rice	Expiration Date		Value
Dow Jones Euro Stoxx 50 Index	38,250	EUR	2,425	2/17/12	\$	(2,153,916)
Dow Jones Euro Stoxx 50 Index	98,400	EUR	2,450	2/17/12	·	(3,990,075)
FTSE 100 Index	10,000	GBP	5,750	2/17/12		(630,320)
FTSE 100 Index	19,900	GBP	5,800	2/17/12		(799,640)
S&P 500 Index	1,685	\$	1,300	2/18/12		(4,077,700)
S&P 500 Index	1,445	\$	1,305	2/18/12		(3,063,400)
S&P 500 Index	2,860	\$	1,315	2/18/12		(4,433,000)
SMI Index	5,350	CHF	6,100	2/17/12		(134,840)
SMI Index	9,150	CHF	6,150	2/17/12		(140,654)
Total Call Options Written (premiums received \$26,229,275)					\$	(19,423,545)
Other Assets, Less Liabilities 0.4%					\$	13,420,014
Net Assets 100.0%					\$	3,130,220,099

The percentage shown for each investment category in the Portfolio of Investments is based on net assets.

ADR - American Depositary Receipt

PFC Shares - Preference Shares

CHF - Swiss Franc

EUR - Euro

GBP - British Pound Sterling

(1) Non-income producing security.

(2) Affiliated investment company available to Eaton Vance portfolios and funds which invests in high quality, U.S. dollar denominated money market instruments. The rate shown is the annualized seven-day yield as of January 31, 2012. Net income allocated from the investment in Eaton Vance Cash Reserves Fund, LLC for the fiscal year to date ended January 31, 2012 was \$19,456.

## **Country Concentration of Portfolio**

	Percentage	
Country	of Net Assets	Value
United States	43.5%	\$ 1,360,581,043
United Kingdom	18.8	588,498,128
France	8.3	260,490,662
Germany	7.4	232,124,578
Switzerland	6.4	200,794,129
Netherlands	2.7	85,321,006
Canada	2.5	79,270,853
Spain	2.2	67,211,113
Denmark	1.3	41,392,477
Australia	1.3	39,981,437
Norway	1.2	38,499,325
Belgium	1.2	35,791,103
Ireland	1.1	35,282,486
Brazil	1.0	30,635,945
Italy	0.8	25,507,954
Sweden	0.5	14,841,391
Total Investments	100.2%	\$ 3,136,223,630

The cost and unrealized appreciation (depreciation) of investments of the Fund at January 31, 2012, as determined on a federal income tax basis, were as follows:

Aggregate cost	\$ 2,902,419,747
Gross unrealized appreciation Gross unrealized depreciation	\$ 390,180,174 (156,376,291)
Net unrealized appreciation	\$ 233,803,883

Written call options activity for the fiscal year to date ended January 31, 2012 was as follows:

	Number of Contracts	Premiums Received
Outstanding, beginning of period	183,665	\$ 42,789,910
Options written	563,320	100,626,990
Options terminated in closing purchase transactions	(482,745)	(109,509,413)
Options expired	(77,200)	(7,678,212)
Outstanding, end of period	187,040	\$ 26,229,275

All of the assets of the Fund are subject to segregation to satisfy the requirements of the escrow agent. At January 31, 2012, the Fund had sufficient cash and/or securities to cover commitments under these contracts.

The Fund is subject to equity price risk in the normal course of pursuing its investment objectives. The Fund writes index call options above the current value of the index to generate premium income. In writing index call options, the Fund in effect, sells potential appreciation in the value of the applicable index above the exercise price in exchange for the option premium received. The Fund retains the risk of loss, minus the premium received, should the price of the underlying index decline.

At January 31, 2012, the aggregate fair value of derivative instruments (not considered to be hedging instruments for accounting disclosure purposes) in a liability position and whose primary underlying risk exposure is equity price risk was \$19,423,545.

Under generally accepted accounting principles for fair value measurements, a three-tier hierarchy to prioritize the assumptions, referred to as inputs, is used in valuation techniques to measure fair value. The three-tier hierarchy of inputs is summarized in the three broad levels listed below.

Level 1 quoted prices in active markets for identical investments

Level 2 other significant observable inputs (including quoted prices for similar investments, interest rates, prepayment speeds, credit risk, etc.)

Level 3 significant unobservable inputs (including a fund s own assumptions in determining the fair value of investments)

In cases where the inputs used to measure fair value fall in different levels of the fair value hierarchy, the level disclosed is determined based on the lowest level input that is significant to the fair value measurement in its entirety. The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.

At January 31, 2012, the hierarchy of inputs used in valuing the Fund s investments and open derivative instruments, which are carried at value, were as follows:

<b>Asset Description</b>	Level 1	Level 2	Level 3	Total
Common Stocks				
Consumer Discretionary	\$ 138,968,158	\$ 111,576,097	\$	\$ 250,544,255
Consumer Staples	139,232,695	286,955,089		426,187,784
Energy	144,569,034	273,994,118		418,563,152
Financials	271,586,398	198,858,942		470,445,340
Health Care	173,537,906	256,003,856		429,541,762
Industrials	131,118,099	123,637,131		254,755,230
Information Technology	224,044,838	41,501,135		265,545,973
Materials	138,177,586	76,112,355		214,289,941
Telecommunication Services	62,164,420	132,200,130		194,364,550
Utilities	27,262,299	64,415,695		91,677,994
<b>Total Common Stocks</b>	\$ 1,450,661,433	\$ 1,565,254,548*	\$	\$ 3,015,915,981
Short-Term Investments	\$	\$ 120,307,649	\$	\$ 120,307,649
<b>Total Investments</b>	\$ 1,450,661,433	\$ 1,685,562,197	\$	\$ 3,136,223,630
Liability Description				
Call Options Written	\$ (11,574,100)	\$ (7,849,445)	\$	\$ (19,423,545)
Total	\$ (11,574,100)	\$ (7,849,445)	\$	\$ (19,423,545)

<sup>\*</sup> Includes foreign equity securities whose values were adjusted to reflect market trading of comparable securities or other correlated instruments that occurred after the close of trading in their applicable foreign markets.

The Fund held no investments or other financial instruments as of October 31, 2011 whose fair value was determined using Level 3 inputs. At January 31, 2012, the value of investments transferred between Level 1 and Level 2, if any, during the fiscal year to date then ended was not significant.

For information on the Fund s policy regarding the valuation of investments and other significant accounting policies, please refer to the Fund s most recent financial statements included in its semiannual or annual report to shareholders.

#### **Item 2. Controls and Procedures**

(a) It is the conclusion of the registrant s principal executive officer and principal financial officer that the effectiveness of the registrant s current disclosure controls and procedures (such disclosure controls and procedures having been evaluated within 90 days of the date of this filing) provide reasonable assurance that the information required to be disclosed by the registrant on this Form N-Q has been recorded, processed, summarized and reported within the time period specified in the Commission s rules and forms and that the information required to be disclosed by the registrant on this Form N-Q has been accumulated and communicated to the registrant s principal executive officer and principal financial officer in order to allow timely decisions regarding required disclosure.

(b) There have been no changes in the registrant s internal controls over financial reporting during the fiscal quarter for which the report is being filed that have materially affected, or are reasonably likely to materially affect the registrant s internal control over financial reporting.

#### **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. Eaton Vance Tax-Managed Global Diversified Equity Income Fund

By: /s/ Walter A. Row, III

Walter A. Row, III

President

Date: March 26, 2012

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/ Walter A. Row, III

Walter A. Row, III

President

Date: March 26, 2012

By: /s/ Barbara E. Campbell

Barbara E. Campbell

Treasurer

Date: March 26, 2012