Eaton Vance Tax-Managed Global Diversified Equity Income Fund Form N-Q September 29, 2008

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

## FORM N-Q

## QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act File Number

811-21973

# Eaton Vance Tax-Managed Global Diversified Equity Income Fund

(Exact Name of Registrant as Specified in Charter)

The Eaton Vance Building, 255 State Street, Boston, Massachusetts (Address of Principal Executive Offices)

**02109** (Zip code)

Maureen A. Gemma
Eaton Vance Management, 255 State Street, Boston, Massachusetts 02109
(Name and Address of Agent for Service)

Registrant s Telephone Number, Including Area

(617) 482-8260

Code:

Date of Fiscal Year End:

October 31

Date of Reporting Period:

July 31, 2008

Item 1. Schedule of Investments

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

as of July 31, 2008

## PORTFOLIO OF INVESTMENTS (Unaudited)

## Common Stocks 99.4%

Security	Shares	Value
Aerospace & Defense 2.8%	2	
BAE Systems PLC	3,561,479	\$ 31,583,111
Boeing Co. (The)	152,897	9,343,536
General Dynamics Corp.	310,576	27,684,745
Lockheed Martin Corp.	233,038	24,312,854
Raytheon Co.	271,576	15,460,822
United Technologies Corp.	458,365	29,326,193
omed resimologies corp.	.00,000	\$ 137,711,261
Auto Components 0.5%		¥ 10.7,113,201
Johnson Controls, Inc.	796,240	\$ 24,014,598
		\$ 24,014,598
Automobiles 1.3%		
DaimlerChrysler AG	1,106,929	\$ 63,964,833
•	, ,	\$ 63,964,833
Beverages 1.0%		, ,
Coca-Cola Co. (The)	390,128	\$ 20,091,592
PepsiCo, Inc.	486,621	32,389,494
	, -	\$ 52,481,086
Biotechnology 2.2%		, , , , , , , , , , , , , , , , , , , ,
Amgen, Inc. (1)	283,790	\$ 17,773,768
Genentech, Inc. (1)	295,816	28,176,474
Genzyme Corp. (1)	426,015	32,654,050
Gilead Sciences, Inc. (1)	610,020	32,928,880
	0.0,0.00	\$ 111,533,172
Capital Markets 6.1%		, , , , , , , , , , , , , , , , , , , ,
Bank of New York Mellon Corp. (The)	377,481	\$ 13,400,575
Credit Suisse Group	2,040,303	101,834,544
Goldman Sachs Group, Inc.	129,138	23,766,557
Invesco, Ltd.	507,407	11,817,509
Julius Baer Holding AG	1,454,058	92,135,141
State Street Corp.	213,001	15,259,392
T. Rowe Price Group, Inc.	177,988	10,652,582
UBS AG (1)	1,786,014	34,261,338
	, , .	\$ 303,127,638
Chemicals 2.3%		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
BASF AG	691,270	\$ 43,767,036
Bayer AG	392,750	33,808,988
E.I. Du Pont de Nemours & Co.	467,261	20,470,704
Monsanto Co.	130,048	15,490,017
	120,010	\$ 113,536,745
Commercial & Professional Services 0.4%		,,
Waste Management, Inc.	561,889	\$ 19,969,535
	2 02,000	\$ 19,969,535
Commercial Banks 5.1%		2,5,5,000
Banco Itau Holding Financiera SA ADR	847,766	\$ 18,057,421
Zanto Ima Ilonomy I manorota of Fildit	017,700	10,037,121

Banco Santander Central Hispano SA	5,079,762	98,912,719
HSBC Holdings PLC	6,669,616	110,231,527
Toronto-Dominion Bank	306,887	18,646,454
U.S. Bancorp	300,826	9,208,284
		\$ 255,056,405
Communications Equipment 2.2%		
Cisco Systems, Inc. (1)	1,412,944	\$ 31,070,639
Nokia Oyj ADR	993,156	27,133,022
QUALCOMM, Inc.	559,256	30,949,227
Research In Motion, Ltd. (1)	175,933	21,608,091
		\$ 110,760,979

Computer Powinhards 210			
Computer Peripherals 2.1% Apple, Inc. (1)	179,113	\$	28,470,011
Hewlett-Packard Co.	658,351	Ф	29,494,125
International Business Machines Corp.	360,368	Ф	46,119,897
Diversified Financial Services 1.4%		\$	104,084,033
Bank of America Corp.	305,063	\$	10,036,573
Citigroup, Inc.	1,010,181	Ф	18,880,283
JPMorgan Chase & Co.	982,222		39,907,680
Ji Molgan Chase & Co.	962,222	\$	68,824,536
Diversified Telecommunication Services 4.3%		φ	00,024,330
AT&T, Inc.	974,914	\$	30,037,100
France Telecom SA	1,008,438	Ψ	31,894,085
Koninklijke KPN NV	3,546,961		61,762,662
Telefonica O2 Czech Republic AS	2,144,629		72,431,288
Verizon Communications, Inc.	530,357		18,053,352
verizon communications, inc.	330,337	\$	214,178,487
Electric Utilities 3.1%		Ψ	214,170,407
E.ON AG	395,239	\$	75,340,222
Edison International	429,391	Ψ	20,756,761
FirstEnergy Corp.	239,662		17,627,140
Iberdrola SA	2,957,579		40,186,422
Iberarola 671	2,751,517	\$	153,910,545
Electrical Equipment 1.7%		Ψ	100,510,010
ABB, Ltd. (1)	2,276,507	\$	59,648,028
Emerson Electric Co.	522,854	Ψ	25,462,990
Ellicison Electric Co.	322,031	\$	85,111,018
Energy Equipment & Services 2.9%		Ψ	00,111,010
Diamond Offshore Drilling, Inc.	181,247	\$	21,622,767
Schlumberger, Ltd.	952,713	-	96,795,641
Transocean, Inc. (1)	183,318		24,936,748
	202,220	\$	143,355,156
Food & Staples Retailing 1.2%			-,,
CVS Caremark Corp.	613,294	\$	22,385,231
Wal-Mart Stores, Inc.	680,186		39,872,503
		\$	62,257,734
Food Products 4.3%			
Cadbury PLC ADR	220,372	\$	10,439,022
Groupe Danone	131,733		9,773,172
Nestle SA	2,845,529		124,747,570
Unilever NV	2,517,853		69,456,810
		\$	214,416,574
Health Care Equipment & Supplies 1.6%			
Baxter International, Inc.	138,550	\$	9,505,915
Becton, Dickinson and Co.	92,332		7,839,910
Boston Scientific Corp. (1)	1,316,677		15,655,289
Covidien, Ltd.	499,305		24,585,778
Medtronic, Inc.	262,655		13,876,064
Zimmer Holdings, Inc. (1)	129,409		8,917,574
		\$	80,380,530
Health Care Providers & Services 0.3%			
Aetna, Inc.	312,770	\$	12,826,698
		\$	12,826,698
Hotels, Restaurants & Leisure 0.7%			
Marriott International, Inc., Class A	634,039	\$	16,427,950
McDonald s Corp.	327,767		19,597,189
		\$	36,025,139
Household Products 1.3%			

Colgate-Palmolive Co.	317,191 \$	23,557,776
Kimberly-Clark Corp.	213,817	12,365,037
Procter & Gamble Co.	405,371	26,543,693
	\$	62,466,506

Sement   1981/49   \$ 5.058-165   \$ 5.009-012   \$ 5.009-0	Industrial Conglomerates 3.3%			
Simena AG         874,093         162,085,007           Insurance 8.1%         18.2         18.2         18.2         18.2         18.2         18.2         18.2         18.2         18.2         18.2         18.2         18.2         18.2         18.2         18.2         18.2         19.9         19.95,05         18.2         19.91,075,05         18.2         19.91,075,05         19.91,0		1,981,494	\$	56,056,465
Misurance 8.1%				, ,
Allians SE		,	\$	
Berkshire Hathaway, Inc., Class A (1)         919         10,179/550           Chubb Corp         457,766         21,910/190           Lincoln National Corp.         480,762         22,932,347           MetLife, Inc.         465,512         23,634,44           Travelers Companies, Inc. (The)         618,815         27,302,118           Zurich Financial Services AG         423,377         11,215,208           Internet Software & Services         6,7%         405,795,688           Internet Software & Services         6,7%         405,795,688           Internet Software & Services         6,7%         5         36,497,226           FOSCOBER, Class A (1)         70,39         3,6497,226         5         10,4420         10,44430         10,4420         10,44430         10,6422         12,394,044         10,64430         10,6452         10,645,30         10,645,270	Insurance 8.1%			
Chub Corp.         457,666         2.1991,079           Lincola National Corp.         480,762         22.932,34           MetLife, Inc.         465,512         23.034,044           Travelers Companies, Inc. (The)         618,815         23.034,044           Zurich Financia Services AG         423,377         111,125,206           Internet Software & Services         0.7%         805,795,648           Internet Software & Services         0.7%         \$ 36,497,226           IT Services         0.9%         \$ 36,497,226           IT Services         0.9%         \$ 36,497,226           IT Services         0.9         \$ 10,464,430           MusserCard, Inc., Class A         0.0505         \$ 220,067,06           Visa, Inc., Class A         0.0505         \$ 220,067,06           Medical Companies         234,437         \$ 14,188,127           Thermo Fisher Scientific, Inc. (1)         234,437         \$ 14,188,127           Thermo Fisher Scientific, Inc. (1)         234,437         \$ 14,188,127           Mechinery         6.6         \$ 277,525         \$ 2,214,666           Danaber Corp.         277,525         \$ 22,148,66           Biniois Tool Works, Inc.         277,525         \$ 2,214,626           Companie	Allianz SE	552,591	\$	93,725,304
Lincoln National Corp.         480,762         22,932,347           MetLi Je, Inc.         465,512         23,649,44           Travelers Companies, Inc. (The)         618,815         23,7302,118           Zurich Financial Services AG         423,377         111,215,206           Internet Software & Services         0.7%         405,979,648           Internet Software & Services         0.7%         36,497,226           Google, Inc., Class A (1)         250,585         1,064,430           MasterCard, Inc., Class A         250,585         2,096,796           Visa, Inc., Class A (1)         169,642         12,394,044           MasterCard, Inc., Class A         9,505         22,096,796           Visa, Inc., Class A (1)         234,437         14,188,127           Herm Of Siber Scientific, Inc. (1)         234,437         14,188,127           Therm Of Siber Scientific, Inc. (1)         27,555         22,104,866           Danaher Corp.         275,55         22,2104,866           Illinois Tool Works, Inc.         277,525         9,227,722           Comeast Corp., Class A         1,635,80         34,906,820           Omnicon Group, Inc.         241,827         121,616,93           Time Warner, Inc.         1,470,047         210,117 <td>Berkshire Hathaway, Inc., Class A (1)</td> <td>919</td> <td></td> <td>105,179,550</td>	Berkshire Hathaway, Inc., Class A (1)	919		105,179,550
MetLife, Inc.         465.512         23.034,044           Zurich Financial Services AG         423.37         111.215,206           Internet Software & Services 0.7%         7,039         \$ 36,497,226           Google, Inc., Class A (1)         7,039         \$ 36,497,226           TT Services 0.9%         250,588         \$ 10,464,430           Accenture, Ltd., Class A         90,505         22,096,796           Visa, Inc., Class A (1)         16,664         12,394,044           Visa, Inc., Class A (1)         254,437         \$ 14,188,127           Visa, Inc., Class A (1)         234,437         \$ 14,188,127           Therm Fisher Scientific, Inc. (1)         234,437         \$ 14,188,127           Machinery 0.6%         277,525         \$ 22,104,866           Illinois Tool Works, Inc.         197,945         \$ 3,378,599           Media 2.5%         1,553,580         \$ 3,378,599           Media 2.5%         1,553,580         \$ 34,962,20           Comeast Corp., Class A         1,653,580         \$ 34,962,20           Sylvendi SA         1,553,580         \$ 34,963,20           Omnicom Group, Inc.         241,827         10,323,95           Time Warner, Inc.         1,170,047         21,015,1073           Yivendi SA<				
Travelers Companies, Inc. (The)	•	,		
Tring   11,215,206   11,215,206   10,509,48   11,215,206   10,509,48   10,509,48   10,509,48   10,509,48   10,509,48   10,509,48   10,509,48   10,509,48   10,509,48   10,509,48   10,509,49,226   10,509,58   10,464,430   10,500,58   10,464,430   10,500,58   10,464,430   10,500,58   10,464,430   10,500,58   10,464,430   10,500,58   10,464,430   10,500,58   10,464,430   10,500,58   10,464,430   10,500,58   10,500,590,590   10,500,5				
Internet Software & Services   0.7%   36,497,226   36,4				
Internal Software & Services 0.7%   \$ 36.497.226	Zurich Financial Services AG	423,377	ф	
Google, Inc., Class A (1)         77,039         \$ 36,497,226           TY Services 0.9%         36,497,226           Accenture, Lid., Class A         90,505         2,206,796           Visa, Inc., Class A (1)         169,642         12,344,044           MasterCard, Inc., Class A (1)         234,497         44,955,270           Life Sciences Tools & Services 0.3%         34,487         \$ 14,188,127           Thermo Fisher Scientific, Inc. (1)         234,437         \$ 14,188,127           Machinery 0.6%         277,525         \$ 22,104,866           Blinois Tool Works, Inc.         197,945         9,273,723           Media 2.5%         15,558         31,378,589           Media 2.5%         1,555,580         34,096,820           Omnicom Group, Inc.         241,827         1,0323,595           Time Warner, Inc.         1,470,047         21,015,073           Yivendi SA         1,370,09         5,7295,521           Metals & Mining 4.5%         1,100,247         5,7295,521           Arcelor Mittal         338,787         29,973,835           Cleveland-Cliffs, Inc.         1,101,234         5,342,826           Arcelor Mittal         338,787         29,973,835           Cleveland-Cliffs, Inc.         1,99,974	Intermet Coftware & Comings 0.70/		<b>3</b>	405,979,048
T Services 0.9%		77.020	¢	26 407 226
Testices 0.9%	Google, Ille., Class A (1)	11,039		
Accenture, Lrd., Class A         250,585         \$ 10,464,309           MasterCard, Inc, Class A         90,505         22,096,796           Visa, Inc., Class A         90,505         22,096,796           Visa, Inc., Class A         16,642         12,334,041           Life Sciences Tools & Services         3.78         14,188,127           Thermo Fisher Scientific, Inc. (1)         234,437         \$ 14,188,127           Machinery         0.67         \$ 217,525         \$ 22,104,866           Danaber Corp.         197,945         9,273,723         \$ 2104,866           Media         2.5%         \$ 31,378,589         \$ 277,525         \$ 21,048,66           Media         2.5%         \$ 31,378,589         \$ 9273,723         \$ 31,378,589           Media         2.5%         \$ 34,096,820         \$ 341,827         10,323,595         \$ 34,096,820           Omnicon Group, Inc.         1,470,047         21,011,073         \$ 1,320,009         \$ 72,295,521           Time Warner, Inc.         1,470,047         21,016,73         \$ 122,767,009           Metals & Mining         4.5%         \$ 34,28,260         \$ 14,1827         \$ 29,73,835         \$ 22,09,73,835         \$ 22,09,73,835         \$ 22,09,73,835         \$ 22,09,73,835         \$ 22,09,73,835	IT Sarvices 0.0%		Ф	30,497,220
MasterCard, Inc., Class A (1)         90,505         22,096,796           Visa, Inc., Class A (1)         169,642         12,334,044           Visa, Inc., Class A (1)         169,642         12,334,044           Life Sciences Tools & Services         0.3%         14,188,127           Thermo Fisher Scientific, Inc. (1)         234,437         \$ 14,188,127           Machinery         0.6%         277,525         \$ 22,104,866           Illinois Tool Works, Inc.         197,945         9,273,723         31,378,589           Media         2.5%         23,31378,589         1653,580         \$ 34,096,820           Omnicom Group, Inc.         241,827         10,323,595         11,470,047         21,051,073         21,051,073         21,051,073         21,276,090         21,276,		250 585	\$	10 464 430
Visa, Inc., Class A (1)         169,642         12,304,044           Life Sciences Tools & Services 0.3%         44,955,270           Thermo Fisher Scientific, Inc. (1)         234,437         \$ 14,188,127           Machinery 0.6%         277,525         \$ 2,210,4866           Danaber Corp.         197,945         9,273,723           Media 2.5%         1,653,580         \$ 34,096,820           Comcast Corp., Class A         1,653,580         \$ 34,096,820           Omnicom Group, Inc.         241,827         10,323,595           Time Warner, Inc.         1,470,047         21,015,013           Yivendi SA         1,370,009         5,7295,521           Anglo American PLC         1,110,234         \$ 63,428,260           Anglo American PLC         1,110,234         \$ 63,428,260           Anglo American PLC         1,110,234         \$ 8,217,185           Cleyland-Cliffs, Inc.         939,161         98,217,185           Cloymaphia Vale do Rio Doce ADR         594,571         17,850,974           Rio Tinto PLC         939,161         98,217,185           Pice Penney Co, Inc.         438,492         \$ 13,518,708           Web Affection of Service Enterprise Group, Inc.         530,026         \$ 22,162,81           RWE AG			Ψ	
Name		,		
Them Fisher Scientific, Inc. (1)	, ,	,	\$	
Machinery 0.6%         14,188,127           Danaher Corp.         277,525         \$ 22,104,866           Illinois Tool Works, Inc.         197,945         9,273,723           Media 2.5%         \$ 31,378,528           Comeast Corp., Class A         1,653,580         \$ 34,096,820           Omnicom Group, Inc.         241,827         10,333,595           Time Warner, Inc.         1,470,047         21,051,073           Vivendi SA         1,370,009         57,295,521           Time Warner, Inc.         1,470,047         21,051,073           Vivendi SA         1,370,009         57,295,521           Wetals & Mining 4.5%         1,110,234         6 3,428,260           Arcelor Mittal         338,787         29,973,835           Cleveland-Cliffs, Inc.         160,972         17,450,974           Coreyland-Cliffs, Inc.         160,972         17,450,974           Core Jamphia Vale do Rio Doce ADR         939,161         98,217,185           Rio Tinto PLC         939,161         98,217,185           Je Penney Co., Inc.         438,492         13,518,708           Je Penney Co., Inc.         438,492         13,518,708           Je Penney Co., Inc.         530,206         22,162,611           RWE AG<	Life Sciences Tools & Services 0.3%			, ,
Machinery 0.6%         277,525         \$ 22,104,866           Danaber Corp.         197,945         9,273,723           Illinois Tool Works, Inc.         197,945         9,273,723           Media 2.5%         \$ 31,378,589           Comeast Corp., Class A         1,653,580         \$ 34,096,820           Omnicom Group, Inc.         241,827         10,323,595           Time Warner, Inc.         1,470,047         21,051,073           Vivendi SA         1,370,009         5 72,955,521           Yivendi SA         1,110,234         6 63,428,260           Arcelor Mittal         338,787         29,973,835           Cleveland-Cliffs, Inc.         100,972         17,450,974           Companhia Vale do Rio Doce ADR         594,571         17,854,967           Rio Tinto PLC         939,161         98,217,185           Inc.         939,161         98,217,185           Inc.         31,518,708         13,518,708           Inc.         438,492         \$ 13,518,708           Inc.         33,518,708         \$ 13,518,708           Inc.         330,206         \$ 22,162,611           RWE AG         316,81         37,843,985           Suez SA         1,362,301         81,527,056 <td>Thermo Fisher Scientific, Inc. (1)</td> <td>234,437</td> <td>\$</td> <td>14,188,127</td>	Thermo Fisher Scientific, Inc. (1)	234,437	\$	14,188,127
Danaher Corp.         277,525         22,104,866           Illinois Tool Works, Inc.         2737,723         7,2737,728           Media 2.5%         31,378,89           Comeast Corp., Class A         1,653,580         \$ 34,006,820           Omnicom Group, Inc.         241,827         10,323,595           Time Warner, Inc.         1,470,047         21,051,073           Vivendi SA         1,110,234         \$ 72,295,521           Vivendi SA         1,110,234         \$ 63,428,260           Anglo American PLC         1,110,234         \$ 63,428,260           Arcelor Mittal         338,787         29,973,835           Cleveland-Cliffs, Inc.         160,972         17,450,974           Companhia Vale do Rio Doce ADR         594,571         17,854,967           Rio Tinto PLC         939,161         98,217,185           Intilliline Retail 0.3%         226,952,221           Multi-Utilities 2.8%         3         13,518,708           Multi-Utilities 2.8%         3         13,518,708           Public Service Enterprise Group, Inc.         530,206         \$ 22,162,611           RWE AG         316,181         37,843,985           Suez SA         3         3,246,556         80,497,198           <			\$	14,188,127
Illinois Tool Works, Inc.				
Media 2.5%         \$ 31,378,589           Comcast Corp., Class A         1,653,580         \$ 34,096,820           Omnicom Group, Inc.         241,827         10,323,595           Time Warner, Inc.         1,470,047         21,051,073           Vivendi SA         13,70,009         57,295,521           * 122,767,009           Metals & Mining 4.5%         * 1,110,234         \$ 63,428,260           Anglo American PLC         1,110,234         \$ 63,428,260           Arcelor Mittal         338,787         29,973,835           Cleveland-Cliffs, Inc.         160,972         17,450,974           Companhia Vale do Rio Doce ADR         594,571         17,854,967           Rio Tinto PLC         939,161         98,217,185           Tio Tenney Co., Inc.         438,492         \$ 13,518,708           Multi-Utilities 2.8%         \$ 13,518,708           Public Service Enterprise Group, Inc.         530,206         \$ 22,162,611           RWE AG         316,181         37,843,985           Suez SA         1362,390         81,527,056           Dil, Gas & Consumable Fuels         11.6%           Anadarko Petroleum Corp.         598,109         \$ 34,636,492           BP PLC         7,848,05	•		\$	
Media 2.5%	Illinois Tool Works, Inc.	197,945		
Comcast Corp., Class A         1,653,580         \$ 34,096,820           Omnicom Group, Inc.         241,827         10,323,595           Time Warner, Inc.         1,470,047         21,051,073           Vivendi SA         1,370,009         57,295,521           Wetals & Mining 4.5%         1110,234         \$ 63,428,260           Anglo American PLC         1,110,234         \$ 63,428,260           Arcelor Mittal         338,787         29,973,835           Cleveland-Cliffs, Inc.         160,972         17,450,974           Companhia Vale do Rio Doce ADR         594,571         17,854,967           Rio Tinto PLC         939,161         98,217,185           Quertal Cliffs, Inc.         438,492         \$ 13,518,708           Multiline Retail 0.3%         438,492         \$ 13,518,708           JC Penney Co., Inc.         438,492         \$ 13,518,708           Multi-Utilities 2.8%         \$ 13,518,708         \$ 13,518,708           Multi-Utilities 2.8%         \$ 30,206         \$ 22,162,611           RWE AG         316,181         37,843,985           Suez SA         1,362,390         81,527,056           Suez SA         1,362,390         81,527,056           Coll, Gas & Consumable Fuels 11.6%         3,483,636 </td <td></td> <td></td> <td>\$</td> <td>31,378,589</td>			\$	31,378,589
Omnicom Group, Inc.         241,827         10,323,595           Time Warner, Inc.         1,470,047         21,051,073           Vivendi SA         1,370,009         57,295,521           Weeklak & Mining         4.5%         122,767,009           Metals & Mining         4.5%         1,110,234         63,428,260           Anglo American PLC         1,110,234         63,428,260           Arcelor Mittal         338,787         29,973,835           Cleveland-Cliffs, Inc.         160,972         17,450,974           Companhia Vale do Rio Doce ADR         594,571         17,854,967           Rio Tinto PLC         939,161         98,217,185           Inc.         939,161         98,217,185           Inc.         438,492         \$ 13,518,708           Multiline Retail         0.3%         \$ 13,518,708           Multi-Utilities         2.8%         \$ 13,518,708           Suez SA         316,181         37,843,985           Suez SA </td <td></td> <td>1 652 500</td> <td>Φ.</td> <td>24.006.020</td>		1 652 500	Φ.	24.006.020
Time Warner, Inc.         1,470,047         21,051,073           Vivendi SA         1,370,009         57,295,521           Metals & Mining 4.5%         *** 122,767,009           Anglo American PLC         1,110,234         \$ 63,428,260           Areclor Mittal         338,787         29,973,835           Cleveland-Cliffs, Inc.         160,972         17,450,974           Companhia Vale do Rio Doce ADR         594,571         17,854,967           Rio Tinto PLC         939,161         98,217,185           Inc.         330,206         \$ 22,162,825,221           Multi-Utilities 2.8%         \$ 13,518,708           Public Service Enterprise Group, Inc.         530,206         \$ 22,162,611           RWE AG         316,181         37,843,985           Sucy SA         316,181         37,843,985           Sucy SA         316,290         81,527,056           Public Service Enterprise Group, Inc.         598,109         \$ 34,636,492           Oil, Gas & Consumable Fuels 11.6%         38,109         \$ 34,636,492           BP PLC         7,848,055         80,497,198           ConcoePhillips         259,332         21,166,678           ENI SpA         3,246,356         109,575,335 <t< td=""><td></td><td></td><td>\$</td><td></td></t<>			\$	
Vivendi SA         1,370,009         57,295,521           Metals & Mining 4.5%         1,110,234         63,428,260           Anglo American PLC         1,110,234         63,428,260           Arcelor Mittal         338,787         29,973,835           Cleveland-Cliffs, Inc.         160,972         17,450,974           Companhia Vale do Rio Doce ADR         594,571         17,854,967           Rio Tinto PLC         939,161         98,217,185           Rio Tinto PLC         438,492         \$ 13,518,708           JC Penney Co., Inc.         438,492         \$ 13,518,708           Multi-Utilities 2.8%         8         13,518,708           Multi-Utilities 2.8%         8         13,618,708           Suez SA         316,181         37,843,985           Suez SA         1362,390         \$ 141,533,652           Oil, Gas & Consumable Fuels 11.6%         \$ 598,109         \$ 34,636,492           BP PLC         7,848,055         80,497,198           ConcocPhillips         259,332         21,166,678           ENI SpA         3,246,356         109,575,335           Exxon Mobil Corp.         60,077         50,653,125           Hess Corp.         400,987         40,660,082           Occ		,		
Metals & Mining 4.5%           Anglo American PLC         1,110,234         \$ 63,428,260           Arcelor Mittal         338,787         29,973,835           Cleveland-Cliffs, Inc.         160,972         17,450,974           Companhia Vale do Rio Doce ADR         594,571         17,854,967           Rio Tinto PLC         939,161         98,217,185           Multiline Retail 0.3%         226,925,221           JC Penney Co., Inc.         438,492         \$ 13,518,708           Multi-Utilities 2.8%         \$ 13,518,708           Public Service Enterprise Group, Inc.         530,206         \$ 22,162,611           RWE AG         316,181         37,843,985           Suez SA         1,362,390         81,527,056           Very Say         141,533,652           Oil, Gas & Consumable Fuels 11.6%         \$ 98,109         \$ 34,636,492           Anadarko Petroleum Corp.         598,109         \$ 34,636,492           BP PLC         7,848,055         80,497,198           ConocoPhillips         259,332         21,166,678           ENI SpA         3,246,356         109,575,335           Exxon Mobil Corp.         629,779         50,653,125           Hess Corp.         400,600,82				
Metals & Mining 4.5%           Anglo American PLC         1,110,234         \$ 63,428,260           Arcelor Mittal         338,787         29,973,835           Cleveland-Cliffs, Inc.         160,972         17,450,974           Companhia Vale do Rio Doce ADR         594,571         17,854,967           Rio Tinto PLC         939,161         98,217,185           Multiline Retail 0.3%           JC Penney Co., Inc.         438,492         \$ 13,518,708           Multi-Utilities 2.8%           Public Service Enterprise Group, Inc.         530,206         \$ 22,162,611           RWE AG         316,181         37,843,985           Suez SA         1,362,390         81,527,056           Very SA         136,290         81,527,056           Oil, Gas & Consumable Fuels         11.6%         \$ 141,533,652           Oil, Gas & Consumable Fuels         15,98,109         \$ 34,636,492           BP PLC         7,848,055         80,497,198           ConocoPhillips         259,332         21,166,678           ENI SpA         32,246,356         109,575,335           Exxon Mobil Corp.         629,779         50,653,125           Hess Corp.         400,987         40,660,082	VIVEIIUI SA	1,570,009	\$	
Anglo American PLC         1,110,234         \$ 63,428,260           Arcelor Mittal         338,787         29,973,835           Cleveland-Cliffs, Inc.         160,972         17,450,974           Companhia Vale do Rio Doce ADR         594,571         17,854,967           Rio Tinto PLC         939,161         98,217,185           * 226,925,221           Multiline Retail 0.3%         * 226,925,221           Multi-Utilities 2.8%         * 13,518,708           Public Service Enterprise Group, Inc.         530,206         22,162,611           RWE AG         316,181         37,843,985           Suez SA         1,362,390         81,527,056           Oil, Gas & Consumable Fuels 11.6%         \$         14,533,652           Oil, Gas & Consumable Fuels 11.6%         \$         34,636,492           BP PLC         7,848,055         80,497,198           ConcooPhillips         259,332         21,166,678           ENI SpA         3,246,356         109,575,335           Exxon Mobil Corp.         629,779         50,653,125           Hess Corp.         400,987         40,660,082           Occidental Petroleum Corp.         364,735         28,752,060	Metals & Mining 45%		Ψ	122,707,007
Arcelor Mittal         338,787         29,973,835           Cleveland-Cliffs, Inc.         160,972         17,450,974           Companhia Vale do Rio Doce ADR         594,571         17,854,967           Rio Tinto PLC         939,161         98,217,185           Multiline Retail         0.3%         226,925,221           Multi-Utilities         2.8%         13,518,708           Multi-Utilities         2.8%         2,162,611           RWE AG         316,181         37,843,985           Suez SA         1,362,390         81,527,056           Suez SA         1,362,390         81,527,056           Oil, Gas & Consumable Fuels         11.6%         34,636,492           BP PLC         7,848,055         80,497,198           ConocoPhillips         259,332         21,166,678           ENI SpA         3,246,356         109,575,335           Exxon Mobil Corp.         629,779         50,653,125           Hess Corp.         400,987         40,660,082           Occidental Petroleum Corp.         364,735         28,752,060		1.110.234	\$	63,428,260
Cleveland-Cliffs, Inc.         160,972         17,450,974           Companhia Vale do Rio Doce ADR         594,571         17,854,967           Rio Tinto PLC         939,161         98,217,185           Multiline Retail 0.3%           IC Penney Co., Inc.         438,492         \$ 13,518,708           Multi-Utilities 2.8%           Public Service Enterprise Group, Inc.         530,206         \$ 22,162,611           RWE AG         316,181         37,843,985           Suez SA         1,362,390         81,527,056           Suez SA         1,362,390         81,527,056           Oil, Gas & Consumable Fuels         11.6%           Anadarko Petroleum Corp.         598,109         \$ 34,636,492           BP PLC         7,848,055         80,497,198           ConocoPhillips         259,332         21,166,678           ENI SpA         3,246,356         109,575,3125           Exxon Mobil Corp.         629,779         50,653,125           Hess Corp.         400,987         40,660,082           Occidental Petroleum Corp.         364,735         28,752,060	- C		Ψ	
Companhia Vale do Rio Doce ADR         594,571         17,854,967           Rio Tinto PLC         939,161         98,217,185           * 226,925,221           Multiline Retail 0.3%           * Ja,518,708           Multi-Utilities 2.8%           Public Service Enterprise Group, Inc.         530,206         \$ 22,162,611           RWE AG         316,181         37,843,985           Suez SA         1,362,390         81,527,056           * 141,533,652           Oil, Gas & Consumable Fuels 11.6%           Anadarko Petroleum Corp.         598,109         \$ 34,636,492           BP PLC         7,848,055         80,497,198           ConocoPhillips         259,332         21,166,678           ENI SpA         3,246,356         109,575,335           Exxon Mobil Corp.         629,779         50,653,125           Hess Corp.         400,987         40,660,082           Occidental Petroleum Corp.         364,735         28,752,060	Cleveland-Cliffs, Inc.			
Multiline Retail 0.3%         JC Penney Co., Inc.         438,492         \$ 13,518,708           JC Penney Co., Inc.         438,492         \$ 13,518,708           Multi-Utilities 2.8%         *** 13,518,708           Public Service Enterprise Group, Inc.         530,206         \$ 22,162,611           RWE AG         316,181         37,843,985           Suez SA         1,362,390         81,527,056           Oil, Gas & Consumable Fuels 11.6%           Anadarko Petroleum Corp.         598,109         \$ 34,636,492           BP PLC         7,848,055         80,497,198           ConocoPhillips         259,332         21,166,678           ENI SpA         3,246,356         109,575,335           Exxon Mobil Corp.         629,779         50,653,125           Hess Corp.         40,660,082           Occidental Petroleum Corp.         364,735         28,752,060				
Multiline Retail 0.3%         JC Penney Co., Inc.       438,492       \$ 13,518,708         Multi-Utilities 2.8%         Public Service Enterprise Group, Inc.       530,206       \$ 22,162,611         RWE AG       316,181       37,843,985         Suez SA       1,362,390       81,527,056         6 141,533,652         Oil, Gas & Consumable Fuels 11.6%         Anadarko Petroleum Corp.       598,109       \$ 34,636,492         BP PLC       7,848,055       80,497,198         ConocoPhillips       259,332       21,166,678         ENI SpA       3,246,356       109,575,335         Exxon Mobil Corp.       629,779       50,653,125         Hess Corp.       400,987       40,660,082         Occidental Petroleum Corp.       364,735       28,752,060	Rio Tinto PLC	939,161		98,217,185
JC Penney Co., Inc.       438,492 \$ 13,518,708         Multi-Utilities 2.8%         Public Service Enterprise Group, Inc.       530,206 \$ 22,162,611         RWE AG       316,181       37,843,985         Suez SA       1,362,390       81,527,056         Oil, Gas & Consumable Fuels 11.6%         Anadarko Petroleum Corp.       598,109 \$ 34,636,492         BP PLC       7,848,055 \$ 80,497,198         ConocoPhillips       259,332 21,166,678         ENI SpA       3,246,356 109,575,335         Exxon Mobil Corp.       629,779 50,653,125         Hess Corp.       400,987 40,660,082         Occidental Petroleum Corp.       364,735 28,752,060			\$	226,925,221
Multi-Utilities 2.8%         \$ 13,518,708           Public Service Enterprise Group, Inc.         530,206         \$ 22,162,611           RWE AG         316,181         37,843,985           Suez SA         1,362,390         81,527,056           \$ 141,533,652           Oil, Gas & Consumable Fuels 11.6%           Anadarko Petroleum Corp.         598,109         \$ 34,636,492           BP PLC         7,848,055         80,497,198           ConocoPhillips         259,332         21,166,678           ENI SpA         3,246,356         109,575,335           Exxon Mobil Corp.         629,779         50,653,125           Hess Corp.         400,987         40,660,082           Occidental Petroleum Corp.         364,735         28,752,060				
Multi-Utilities 2.8%         Public Service Enterprise Group, Inc.       530,206 \$ 22,162,611         RWE AG       316,181 37,843,985         Suez SA       1,362,390 \$ 81,527,056         Tution of the street	JC Penney Co., Inc.	438,492	-	
Public Service Enterprise Group, Inc.       530,206       \$ 22,162,611         RWE AG       316,181       37,843,985         Suez SA       1,362,390       81,527,056         * 141,533,652         Oil, Gas & Consumable Fuels 11.6%         Anadarko Petroleum Corp.       598,109       \$ 34,636,492         BP PLC       7,848,055       80,497,198         ConocoPhillips       259,332       21,166,678         ENI SpA       3,246,356       109,575,335         Exxon Mobil Corp.       629,779       50,653,125         Hess Corp.       400,987       40,660,082         Occidental Petroleum Corp.       364,735       28,752,060			\$	13,518,708
RWE AG       316,181       37,843,985         Suez SA       1,362,390       81,527,056         * 141,533,652         Oil, Gas & Consumable Fuels 11.6%         Anadarko Petroleum Corp.       598,109       \$ 34,636,492         BP PLC       7,848,055       80,497,198         ConocoPhillips       259,332       21,166,678         ENI SpA       3,246,356       109,575,335         Exxon Mobil Corp.       629,779       50,653,125         Hess Corp.       400,987       40,660,082         Occidental Petroleum Corp.       364,735       28,752,060		<b></b>		22.452.544
Suez SA       1,362,390       81,527,056         S 141,533,652         Oil, Gas & Consumable Fuels 11.6%         Anadarko Petroleum Corp.       598,109       \$ 34,636,492         BP PLC       7,848,055       80,497,198         ConocoPhillips       259,332       21,166,678         ENI SpA       3,246,356       109,575,335         Exxon Mobil Corp.       629,779       50,653,125         Hess Corp.       400,987       40,660,082         Occidental Petroleum Corp.       364,735       28,752,060			\$	
\$ 141,533,652         Oil, Gas & Consumable Fuels 11.6%         Anadarko Petroleum Corp.       598,109 \$ 34,636,492         BP PLC       7,848,055 \$ 80,497,198         ConocoPhillips       259,332 2 1,166,678         ENI SpA       3,246,356 109,575,335         Exxon Mobil Corp.       629,779 50,653,125         Hess Corp.       400,987 40,660,082         Occidental Petroleum Corp.       364,735 28,752,060				
Oil, Gas & Consumable Fuels 11.6%         Anadarko Petroleum Corp.       598,109 \$ 34,636,492         BP PLC       7,848,055 \$ 80,497,198         ConocoPhillips       259,332 2 21,166,678         ENI SpA       3,246,356 109,575,335         Exxon Mobil Corp.       629,779 50,653,125         Hess Corp.       400,987 40,660,082         Occidental Petroleum Corp.       364,735 28,752,060	Suez SA	1,302,390	¢	
Anadarko Petroleum Corp.       598,109       \$ 34,636,492         BP PLC       7,848,055       80,497,198         ConocoPhillips       259,332       21,166,678         ENI SpA       3,246,356       109,575,335         Exxon Mobil Corp.       629,779       50,653,125         Hess Corp.       400,987       40,660,082         Occidental Petroleum Corp.       364,735       28,752,060	Oil Cos & Consumable Fuels 11.6%		Ψ	141,555,052
BP PLC       7,848,055       80,497,198         ConocoPhillips       259,332       21,166,678         ENI SpA       3,246,356       109,575,335         Exxon Mobil Corp.       629,779       50,653,125         Hess Corp.       400,987       40,660,082         Occidental Petroleum Corp.       364,735       28,752,060		598 109	\$	34 636 492
ConocoPhillips         259,332         21,166,678           ENI SpA         3,246,356         109,575,335           Exxon Mobil Corp.         629,779         50,653,125           Hess Corp.         400,987         40,660,082           Occidental Petroleum Corp.         364,735         28,752,060	•		Ψ	
ENI SpA       3,246,356       109,575,335         Exxon Mobil Corp.       629,779       50,653,125         Hess Corp.       400,987       40,660,082         Occidental Petroleum Corp.       364,735       28,752,060				
Exxon Mobil Corp.       629,779       50,653,125         Hess Corp.       400,987       40,660,082         Occidental Petroleum Corp.       364,735       28,752,060	•			
Hess Corp.       400,987       40,660,082         Occidental Petroleum Corp.       364,735       28,752,060				
Occidental Petroleum Corp. 364,735 28,752,060				

Total SA	1,439,332	110,236,515
Williams Cos., Inc.	343,331	11,003,759
XTO Energy, Inc.	250,314	11,822,330
	<b>¢</b>	581 187 299

140111111111 0001 4011009#1009#1		Ψ	3,077,040,043
identified cost \$5,160,298,393)		\$	5,097,646,843
Cotal Investments 102.1%		\$	123,230,415
identified cost \$123,230,415)		¢	102 020 415
ovestment in Cash Management Portfolio, 2.23% (2)	\$ 123,230	\$	123,230,415
escription	(000 s omitted)	Ф	Value
	Interest		
hort-Term Investments 2.5%			
		Ψ	2,122,554
identified cost \$9,633,832)		\$	9,799,334
otal Rights			
uez Environnement SA, Expires 6/22/10 (1)	1,362,390	\$	9,799,334
Commercial Services & Supplies 0.2%			
ecurity	Shares		Value
Rights 0.2%			
identified cost \$5,027,434,146)		\$	4,964,617,094
Total Common Stocks			
		\$	88,829,642
/odafone Group PLC	29,985,039		80,273,874
Rogers Communications, Inc., Class B	252,457	\$	8,555,768
Vireless Telecommunication Services 1.8%			,,,000
1	> <b>- - - - - - - - - -</b>	\$	149,522,685
hilip Morris International, Inc.	962,280	Ψ	49,701,762
ritish American Tobacco PLC	2,767,828	\$	99,820,923
obacco 3.0%		Ψ	57,271,004
шртов, т.е.	101,313	\$	59,297,064
taples, Inc.	787,315		17,714,587
est Buy Co., Inc. Iome Depot, Inc.	643,487 672,395	\$	25,559,304 16,023,173
pecialty Retail 1.2%	642 407	¢	25 550 204
nosialty Potail 12%		\$	67,171,185
Oracle Corp. (1)	1,059,103	Ф	22,802,488
Microsoft Corp.	1,725,066	\$	44,368,697
oftware 1.3%	1.705.077	¢	44.260.607
. 84		\$	29,722,900
ASML Holding NV	1,304,208	\$	29,722,900
emiconductors & Semiconductor Equipment 0.6%			
		\$	21,633,518
Simon Property Group, Inc.	137,124		12,701,796
Boston Properties, Inc.	92,855	\$	8,931,722
Real Estate Investment Trusts (REITs) 0.4%		·	, ,
, , ••••	200,000	\$	336,550,636
Vyeth	250,083		10,133,363
anofi-Aventis SA	835,574		58,667,080
oche Holding AG	574,286		106,045,382
Merck & Co., Inc.  Novartis AG	713,162 1,163,748		23,463,030 69,047,128
ohnson & Johnson	513,786		35,178,927
hasan & Johnson		Ψ	
bbott Laboratories	603,758	\$	34,015,726

### **Covered Call Options Written** (1.8)%

	Number		Strike	Expiration	
Description	of Contracts		Price	Date	Value
Dow Jones Euro Stoxx 50 Index	68,252	EUR	3,200	8/15/08	\$ (19,178,882)
FTSE 100 Index	18,836	GBP	5,200	8/15/08	(8,544,501)
S&P 500 Index	2,471	\$	1,240	8/16/08	(9,636,900)
S&P 500 Index	982	\$	1,260	8/16/08	(2,553,200)
S&P 500 Index	4,100	\$	1,265	8/16/08	(9,471,000)
S&P 500 Index	2,178	\$	1,270	8/16/08	(4,138,200)
SMI Index	10,220	CHF	6,650	8/15/08	(4,995,903)
AMEX EUROTOP 100 Index	25,499	\$	238	8/12/08	(32,410,759)
Total Covered Call Options Written					
(premiums received \$50,119,168)					\$ (90,929,345)
Other Assets, Less Liabilities (0.3)%					\$ (15,547,861)
Net Assets 100.0%					\$ 4,991,169,637

ADR American Depository Receipt

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 July 31, 2008. Net income allocated from the Investment in Cash Management Portfolio for the fiscal year to date ended

July 31, 2008 was \$7,734,441.

#### **Country Concentration of Portfolio**

	Percentage	
Country	of Net Assets	Value
United States	45.2% \$	2,256,389,127
Switzerland	14.0	698,934,337
United Kingdom	13.2	656,674,825
Germany	9.1	455,359,410
France	7.2	359,192,763
Netherlands	3.2	160,942,372
Spain	2.8	139,099,141
Italy	2.2	109,575,335
Czech Republic	1.5	72,431,288
Canada	1.0	48,810,313
Brazil	0.7	35,912,388
Luxembourg	0.6	29,973,835
Finland	0.5	27,133,022
Cayman Islands	0.5	24,936,748
Bermuda	0.4	22,281,939
	102.1% \$	5,097,646,843

The cost and unrealized appreciation (depreciation) of investments of the Fund at July 31, 2008, as determined on a federal income tax basis, were as follows:

Aggregate cost	\$ 5,148,462,628
Gross unrealized appreciation	\$ 264,758,436
Gross unrealized depreciation	(315,574,221)
Net unrealized depreciation	\$ (50,815,785)

Written call option activity for the fiscal year to date ended July 31, 2008 was as follows:

	Number of	
	Contracts	<b>Premiums Received</b>
Outstanding, beginning of period	124,825 \$	50,409,979
Options written	1,191,487	507,144,216
Options terminated in closing purchase transactions	(943,689)	(416,125,790)
Options expired	(240,085)	(91,309,237)
Outstanding, end of period	132,538 \$	50,119,168

All of the assets of the Fund are subject to segregation to satisfy the requirements of the escrow agent. At July 31, 2008, the Fund had sufficient cash and/or securities to cover commitments under these contracts.

#### 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/ Duncan W. Richardson

Duncan W. Richardson

President

Date: September 25, 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/ Duncan W. Richardson

Duncan W. Richardson

President

Date: September 25, 2008

By: /s/ Barbara E. Campbell

Barbara E. Campbell

Treasurer

Date: September 25, 2008