Eaton Vance Tax-Managed Buy-Write Income Fund Form N-Q May 25, 2012

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

## Washington, D.C. 20549

# Form N-Q

## QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED

### MANAGEMENT INVESTMENT COMPANIES

## <u>811-21676</u>

**Investment Company Act File Number** 

# **Eaton Vance Tax-Managed Buy-Write**

# **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)

December 31

Date of Fiscal Year End

#### March 31, 2012

Date of Reporting Period

Item 1. Schedule of Investments

#### Eaton Vance

Tax-Managed Buy-Write Income Fund

March 31, 2012

### PORTFOLIO OF INVESTMENTS (Unaudited)

Common Stocks 101.3%

Security	N(000.000.000 Shares	N	(000.000.000 Value
Aerospace & Defense 2.8%			
Boeing Co. (The)	26,422	\$	1,965,004
Honeywell International, Inc.	54,427		3,322,768
Northrop Grumman Corp.	21,600		1,319,328
Textron, Inc.	19,301		537,147
United Technologies Corp.	42,843		3,553,399
		\$	10,697,646
Air Fricht & Lasisting 100			
Air Freight & Logistics     1.0%       C.H. Robinson Worldwide, Inc.     10%	12 609	\$	831,592
Expeditors International of Washington, Inc.	12,698 13,909	Ф	646,908
United Parcel Service, Inc., Class B	28,717		2,318,036
United Parcel Service, Inc., Class B	28,717		2,318,030
		\$	3,796,536
Airlines 0.1%			
Southwest Airlines Co.	36,616	\$	301,716
		\$	301,716
Auto Components 0.6%	21 (59	¢	400 600
Dana Holding Corp.	31,658	\$	490,699
Goodyear Tire & Rubber Co. (The) <sup>(1)</sup> Johnson Controls, Inc.	10,898 37,662		122,276
			1,223,262
Lear Corp.	8,572		398,512
		\$	2,234,749
Automobiles 0.1%			
Ford Motor Co.	30,101	\$	375,962
		\$	375,962
Beverages 2.7%		*	
Coca-Cola Co. (The)	86,673	\$	6,414,669
PepsiCo, Inc.	54,927		3,644,406
		\$	10,059,075
Biotechnology 1.6%			
Amgen, Inc.	32,247	\$	2,192,474

Celgene Corp. <sup>(1)</sup>	32,350	2,507,772
Gilead Sciences, Inc. <sup>(1)</sup>	25,532	1,247,238
Vertex Pharmaceuticals, Inc. <sup>(1)</sup>	1,850	75,868
		\$ 6,023,352
Capital Markets 2.1%		
Greenhill & Co., Inc.	14,014	\$ 611,571
Invesco, Ltd.	38,480	1,026,262
Lazard, Ltd., Class A	21,525	614,754
Legg Mason, Inc.	10,446	291,757
Morgan Stanley	126,372	2,481,946
State Street Corp.	27,413	1,247,292
T. Rowe Price Group, Inc.	24,428	1,595,148
Walter Investment Management Corp.	7,355	165,855

8,034,585

\$

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S	N(000.000.000	N(000.000.000	
Security Chemicals 2.1%	Shares		Value
Air Products and Chemicals, Inc.	11,261	\$	1,033,760
Dow Chemical Co. (The)	64,146	ф	2,222,017
E.I. Du Pont de Nemours & Co.	51,275		2,222,017 2,712,447
Eastman Chemical Co.	3,608		186,498
Mosaic Co. (The)	5,008		316,701
Sherwin-Williams Co. (The)	13,337		1,449,332
	10,007	\$	7,920,755
		φ	7,920,755
Commercial Banks 3.7% Bank of Montreal	4,957	¢	294,545
		\$	,
BB&T Corp.	51,539		1,617,809
Fifth Third Bancorp	91,535		1,286,067 465,596
KeyCorp	54,776		,
M&T Bank Corp.	12,600		1,094,688
PNC Financial Services Group, Inc.	31,765		2,048,525
U.S. Bancorp	53,344		1,689,938
Wells Fargo & Co.	164,065		5,601,179
		\$	14,098,347
Commercial Services & Supplies 0.8% Avery Dennison Corp.	15,307	\$	461,200
Republic Services, Inc.	16,739	ψ	511,544
Waste Management, Inc.	56,032		1,958,878
	,	<i>ф</i>	
		\$	2,931,622
Communications Equipment 2.7%			
Brocade Communications Systems, Inc. <sup>(1)</sup>	42,403	\$	243,817
Cisco Systems, Inc.	222,878		4,713,870
QUALCOMM, Inc.	79,852		5,431,533
		\$	10,389,220
Computers & Peripherals 5.6% Apple, Inc. <sup>(1)</sup>	30,468	\$	19 264 652
Hewlett-Packard Co.	50,468 87,361	φ	18,264,652 2,081,813
QLogic Corp. <sup>(1)</sup>	20,459		363,352
SanDisk Corp. <sup>(1)</sup>	8,289		411,051
		\$	21,120,868
Consumer Finance 1.1%			
American Express Co.	49,193	\$	2,846,307
Discover Financial Services	40,754		1,358,738
		\$	4,205,045
Distributors 0.6%			
Genuine Parts Co.	33,297	\$	2,089,387
		\$	2,089,387

Diversified Financial Services 2.5%		
Bank of America Corp. 100	,000	\$ 957,000
Citigroup, Inc. 83	,563	3,054,228
CME Group, Inc.	.,975	860,757
JPMorgan Chase & Co. 69	,344	3,188,437
Moody s Corp. 29	,272	1,232,351
		\$ 9,292,773
Diversified Telecommunication Services 2.7%		
AT&T, Inc. 190	,600	\$ 5,952,438
CenturyLink, Inc. 22	.,936	886,476
Verizon Communications, Inc. 84	,339	3,224,280

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Security Electric Utilities 0.9%	Shares		Value
Duke Energy Corp.	110,536	\$	2,322,361
Edison International	20,090	φ	854,026
Pinnacle West Capital Corp.	7,168		343,347
i innacie west Capital Corp.	7,108		545,547
		\$	3,519,734
Electrical Equipment 0.7%	52 100	<b>^</b>	2 201 004
Emerson Electric Co.	53,488	\$	2,791,004
		\$	2,791,004
Electronic Equipment, Instruments & Components 0.4%			
Corning, Inc.	83,196	\$	1,171,399
Molex, Inc.	13,181	-	370,650
		¢	1 5 4 2 0 4 0
		\$	1,542,049
Energy Equipment & Services 1.6%			
Baker Hughes, Inc.	5,106	\$	214,146
Halliburton Co.	62,164		2,063,223
Schlumberger, Ltd.	56,392		3,943,492
		\$	6,220,861
Food & Staples Retailing 2.0%			
CVS Caremark Corp.	60,482	\$	2,709,594
Wal-Mart Stores, Inc.	81,955		5,015,646
		\$	7,725,240
Food Products 1.5%			
ConAgra Foods, Inc.	33,089	\$	868,917
Green Mountain Coffee Roasters, Inc. <sup>(1)</sup>	15,366		719,743
Kellogg Co.	31,044		1,664,890
Kraft Foods, Inc., Class A	54,344		2,065,616
Tyson Foods, Inc., Class A	28,696		549,528
		\$	5,868,694
Health Care Equipment & Supplies 1.9%			
Baxter International, Inc.	42,233	\$	2,524,689
Covidien PLC	11,380	-	622,258
Medtronic, Inc.	41,406		1,622,701
Orthofix International NV <sup>(1)</sup>	1,884		70,801
Stryker Corp.	38,437		2,132,485