Eaton Vance Tax-Managed Buy-Write Income Fund Form N-Q May 30, 2008

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

811-21676

Eaton Vance Tax-Managed Buy-Write 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 Code: (617) 482-8260

Date of Fiscal Year End: December 31

Date of Reporting Period: March 31, 2008

Item 1. Schedule of Investments

Eaton Vance Tax-Managed Buy-Write Income Fund

as of March 31, 2008

PORTFOLIO OF INVESTMENTS (Unaudited)

Common Stocks 101.4%

Security	Shares	Value
Aerospace & Defense 2.7%	.,	
Boeing Co. (The)	34,365	\$ 2,555,725
Honeywell International, Inc.	66,929	3,776,134
Lockheed Martin Corp.	3,574	354,898
Northrop Grumman Corp.	20,111	1,564,837
Rockwell Collins, Inc.	8,785	502,063
United Technologies Corp.	48,521	3,339,215
	ŕ	\$ 12,092,872
Air Freight & Logistics 0.9%		
CH Robinson Worldwide, Inc.	6,745	\$ 366,928
United Parcel Service, Inc., Class B	50,076	3,656,550
		\$ 4,023,478
Beverages 3.7%		,
Anheuser-Busch Cos., Inc.	74,053	\$ 3,513,815
Brown-Forman Corp., Class B	3,398	225,016
Coca-Cola Co. (The)	112,729	6,861,814
PepsiCo, Inc.	82,053	5,924,227
	,	\$ 16,524,872
Biotechnology 0.9%		
Biogen Idec, Inc. (1)	35,276	\$ 2,176,176
Celgene Corp. (1)	26,648	1,633,256
Enzon Pharmaceuticals, Inc. (1)	27,239	250,871
	, ,	\$ 4,060,303
Building Products 0.1%		, ,
Masco Corp.	24,884	\$ 493,450
•	,	\$ 493,450
Capital Markets 3.1%		
American Capital Strategies, Ltd.	72,175	\$ 2,465,498
Bank of New York Mellon Corp. (The)	82,529	3,443,935
Federated Investors, Inc., Class B	32,602	1,276,694
Franklin Resources, Inc.	23,936	2,321,553
Goldman Sachs Group, Inc.	4,860	803,795
Invesco PLC ADR	54,842	1,335,951
Morgan Stanley	49,306	2,253,284
		\$ 13,900,710
Chemicals 2.3%		
Dow Chemical Co. (The)	22,941	\$ 845,376
E.I. Du Pont de Nemours & Co.	77,067	3,603,653
Eastman Chemical Co.	31,031	1,937,886
Monsanto Co.	17,320	1,931,180
Rohm and Haas Co.	35,884	1,940,607
		\$ 10,258,702
Commercial Banks 3.6%		
BB&T Corp.	77,748	\$ 2,492,601
First Horizon National Corp.	56,132	786,409
KeyCorp	98,415	2,160,209
Marshall & Ilsley Corp.	8,458	196,226
Popular, Inc.	10,223	119,200
	•	•

U.S. Bancorp	110,781	3,584,873
Wachovia Corp.	158,257	4,272,939
Wells Fargo & Co.	82,804	2,409,596
	\$	16,022,053
Commercial Services & Supplies 1.7%		
Avery Dennison Corp.	47,685 \$	2,348,486
Pitney Bowes, Inc.	55,579	1,946,377
RR Donnelley & Sons Co.	55,489	1,681,872
Waste Management, Inc.	51,616	1,732,233
	\$	7,708,968

Communications Equipment 3.4%			
Cisco Systems, Inc. (1)	237,947	\$	5,732,143
Corning, Inc.	105,686	•	2,540,691
Harris Corp.	30,013		1,456,531
Juniper Networks, Inc. (1)	32,078		801,950
Nokia Oyj ADR	29,005		923,229
QUALCOMM, Inc.	87,526		3,588,566
Research In Motion, Ltd. (1)	948		106,394
		\$	15,149,504
Computer Peripherals 3.9%			
Apple, Inc. (1)	37,291	\$	5,351,259
Hewlett-Packard Co.	53,280		2,432,765
International Business Machines Corp.	70,301		8,094,457
Palm, Inc.	18,656		93,280
Seagate Technology	66,365		1,389,683
		\$	17,361,444
Construction Materials 0.4%	20.200	Ф	1.005.605
Vulcan Materials Co.	28,398	\$	1,885,627
Consumer Finance 0.5%		\$	1,885,627
American Express Co.	47,841	\$	2,091,609
Student Loan Corp.	633	Ф	62,604
Student Loan Corp.	033	\$	2,154,213
Distributors 0.3%		Ψ	2,137,213
Genuine Parts Co.	38,043	\$	1,530,089
Continue i arts co.	30,013	\$	1,530,089
Diversified Consumer Services 0.1%		Ψ	1,000,000
H&R Block, Inc.	28,930	\$	600,587
	,	\$	600,587
Diversified Financial Services 3.8%			,
Bank of America Corp.	174,213	\$	6,604,415
Citigroup, Inc.	85,205		1,825,091
IntercontinentalExchange, Inc. (1)	5,967		778,694
JPMorgan Chase & Co.	157,459		6,762,864
Moody s Corp.	25,547		889,802
		\$	16,860,866
Diversified Telecommunication Services 3.6%			
AT&T, Inc.	186,704	\$	7,150,763
Citizens Communications Co.	129,474		1,358,182
Verizon Communications, Inc.	161,788		5,897,173
Windstream Corp.	142,907	ф	1,707,739
Fl. 4.2. IV24 0.50		\$	16,113,857
Electric Utilities 0.5%	122 007	¢.	2 212 246
Duke Energy Corp.	123,997 1,491	\$	2,213,346 52,304
Pinnacle West Capital Corp. Progress Energy, Inc.	2,830		
Progress Energy, Inc.	2,830	\$	118,011 2,383,661
Electrical Equipment 0.8%		Ф	2,303,001
Emerson Electric Co.	72,907	\$	3,751,794
Ellicison Electric Co.	12,501	\$	3,751,794
Energy Equipment & Services 2.7%		Ψ	3,131,174
BJ Services Co.	286	\$	8,154
Diamond Offshore Drilling, Inc.	17,338	Ψ	2,018,143
Halliburton Co.	93,317		3,670,158
Noble Corp.	55,841		2,773,622
Schlumberger, Ltd.	34,158		2,971,746
Transocean, Inc. (1)	3,212		434,262
		\$	11,876,085

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Food & Staples Retailing 2.3%		
CVS Caremark Corp.	94,587 \$	3,831,719
SUPERVALU, Inc.	8,915	267,272
Wal-Mart Stores, Inc.	116,937	6,160,241
	\$	10,259,232

Food Products 1.1%		
ConAgra Foods, Inc.	27,892 \$	668,013
Hershey Co. (The)	65,103	2,452,430
Kraft Foods, Inc., Class A	50,448	1,564,392
	\$	4,684,835
Gas Utilities 0.1%		
Nicor, Inc.	14,401 \$	482,578
	\$	482,578
Health Care Equipment & Supplies 1.7%		
Baxter International, Inc.	61,364 \$	3,548,066
Boston Scientific Corp. (1)	25,674	330,424
Medtronic, Inc.	54,884	2,654,739
St. Jude Medical, Inc. (1)	21,128	912,518
Zimmer Holdings, Inc. (1)	4,483	349,046
	\$	7,794,793

Health Care Providers & Services 1.4%