Eaton Vance Tax-Managed Buy-Write Income Fund Form N-Q November 29, 2006

# 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

811-21676

# **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

02109

(Address of Principal Executive Offices)

(Zip Code)

Alan R. Dynner, Esq.
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: Date of Reporting Period: December 31

September 30, 2006

Item 1. Schedule of Investments

### Eaton Vance Tax-Managed Buy-Write Income Fund

as of September 30, 2006

#### ${\bf PORTFOLIO~OF~INVESTMENTS~(Unaudited)}$

#### Common Stocks 101.6%

Security	Shares	Value	
Aerospace & Defense 2.5%			
Boeing Co.	27,232	\$	2,147,243
Honeywell International, Inc.	64,761	2,648,7	125
Northrop Grumman Corp.	26,780	1,822,9	015
Rockwell Collins, Inc.	7,248	397,48	0
United Technologies Corp.	82,514	5,227,2	262
		\$	12,243,625
Air Freight & Logistics 0.5%			
United Parcel Service, Inc., Class B	36,301	2,611,4	
		\$	2,611,494
Airlines 0.4%			
Southwest Airlines Co.	122,034	2,033,0	)86
		\$	2,033,086
Auto Components 0.4%			
BorgWarner, Inc.	16,316	932,78	6
Johnson Controls, Inc.	13,713	983,77	1
		\$	1,916,557
Beverages 3.1%			
Anheuser-Busch Companies, Inc.	79,253	3,765,3	310
Coca-Cola Co.	130,353	5,824,1	
PepsiCo, Inc.	82,053	5,354,7	
		\$	14,944,261
Biotechnology 1.3%			
Amgen, Inc. (1)	64,255	4,596,1	160
Biogen Idec, Inc. (1)	35,276	1,576,1	132
CV Therapeutics, Inc. (1)	10,306	114,80	9
C + Therapeuties, ther (1)	10,500	\$	6,287,101
Capital Markets 4.2%			-, - , -
Amvescap PLC	54,842	1,202,1	137
Bank of New York Co., Inc.	99,510	3,508,7	723
Credit Suisse Group	21,404	1,240,3	362
Federated Investors, Inc.	32,602	1,102,2	274
Franklin Resources, Inc.	31,557	3,337,1	153
Goldman Sachs Group, Inc.	1,605	271,51	
Lehman Brothers Holdings, Inc.	52,278	3,861,2	253
Merrill Lynch & Co., Inc.	31,837	2,490,2	290
Morgan Stanley	49,306	3,594,9	900
		\$	20,608,610
1			

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Chemicals 1.2%		
Ashland, Inc.	6,811	\$ 434,406
E.I. du Pont de Nemours and Co.	77,067	3,301,550
Eastman Chemical Co.	31,031	1,676,295
Rohm and Haas Co.	7,911	374,586
		\$ 5,786,837
Commercial Banks 3.4%		
Comerica, Inc.	6,819	388,138
Compass Bancshares, Inc.	5,081	289,515
First Horizon National Corp.	5,141	195,409
Huntington Bancshares, Inc.	9,423	225,492
Marshall & Ilsley Corp.	8,458 89,918	407,506
National City Corp. North Fork Bancorp, Inc.	76,283	3,290,999 2,184,745
Popular, Inc.	40,676	790,741
Wachovia Corp.	105,100	5,864,580
Wells Fargo & Co.	82,804	2,995,849
wens raigo & co.	02,004	\$ 16,632,974
Commercial Services & Supplies 1.4%		Ψ 10,002,774
Acco Brands Corp. (1)	4,260	94,828
Avery Dennison Corp.	13,376	804,834
Cintas Corp.	28,120	1,148,140
R.R. Donnelley & Sons Co.	57,895	1,908,219
Waste Management, Inc.	82,541	3,027,604
9	,	\$ 6,983,625
Communications Equipment 4.1%		
Cisco Systems, Inc. (1)	343,090	7,891,070
Corning, Inc. (1)	112,580	2,748,078
Harris Corp.	30.013	1,335,278
Motorola, Inc.	116,382	2,909,550
Nokia Oyj	48,082	946,735
QUALCOMM, Inc.	90,295	3,282,223
Research in Motion, Ltd. (1)	7,438	763,585
Tellabs, Inc. (1)	17,778	194,847
	.,	\$ 20,071,366
Computer Peripherals 3.0%		, ,
Hewlett-Packard Co.	84,861	3,113,550
International Business Machines Corp.	92,742	7,599,280
Network Appliance, Inc. (1)	30,962	1,145,904
Palm, Inc. (1)	18,656	271,631
Seagate Technology (1)	66,365	1,532,368
Synaptics, Inc. (1)	45,657	1,112,661
Synaptics, Inc. (1)	45,057	\$ 14,775,394
2		Ψ 17,773,377

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Construction & Engineering 0.1%			
Fluor Corp.	8,580	\$	659,716
The Colp.	3,500	\$	659,716
Construction Materials 0.1%		Ψ	000,110
Vulcan Materials Co.	4,180	327,0	85
Tareau Mariano Con	1,100	\$	327,085
Consumer Finance 0.6%		*	02.,000
American Express Co.	47,841	2,682	923
American Express Co.	17,011	\$ \$	2,682,923
Containers & Packaging 0.2%		*	_, = -, = -
Bemis Co., Inc.	8,256	271,2	92.
Temple-Inland, Inc.	20,807	834,3	
Tomple Intaile, inc.	20,007	\$	1,105,653
Distributors 0.1%		Ψ	2,100,000
Genuine Parts Co.	7,145	308,1	64
	7,110	\$	308,164
Diversified Consumer Services 0.3%		*	200,201
H&R Block, Inc.	58,152	1,264	224
Herr Brock, Inc.	30,132	\$	1,264,224
Diversified Financial Services 6.7%		Ψ	1,2 \ 1,22 1
Bank of America Corp.	239.960	12,85	4.657
Citigroup, Inc.	254,762	12,65	,
JPMorgan Chase & Co.	144,915	6,805	,
or morgan chase & co.	111,513	\$	32,313,894
Diversified Telecommunication Services 3.3%		*	02,010,05
AT&T, Inc.	179,156	5,833	319
BellSouth Corp.	8,629	368,8	
Citizens Communications Co.	161,433	2,266	
Verizon Communications, Inc.	183,898	6,828	
Windstream Corp.	51,066	673,5	
Windstream Corp.	21,000	\$	15,970,422
Electric Utilities 0.9%		Ψ	10,770,122
PPL Corp.	46,448	1,528	139
Progress Energy, Inc.	67,182	3,048	
Trogress Energy, me.	07,102	\$	4,576,858
Electrical Equipment 0.7%		Ψ	.,070,000
Emerson Electric Co.	38,120	3,196	.743
Encison Electric Co.	20,120	\$	3,196,743
Energy Equipment & Services 1.6%		Ψ	0,170,170
BJ Services Co.	14,015	422,2	72.
Diamond Offshore Drilling, Inc.	17,338	1,254	
3	17,550	1,234	,131
J			

Halliburton Co.	105,772	\$	3,009,213
Noble Corp.	34,571	2,218,	
Schlumberger, Ltd.	13,209	819,35	
		\$	7,724,357
Food & Staples Retailing 2.1%			
CVS Corp.	68,200	2,190,	
SUPERVALU, Inc.	6,564	194,62	
Wal-Mart Stores, Inc.	153,270	7,559,	
		\$	9,944,483
Food Products 0.3%			
ConAgra Foods, Inc.	27,892	682,79	
Kellogg Co.	10,675	528,62	
C. TURK AAG		\$	1,211,422
Gas Utilities 0.2%	12.11	<b>502.</b> 0	17
Nicor, Inc.	16,441	703,01	
Peoples Energy Corp.	5,183	210,68	
W 10 G 7 1 4 0 G 10 4 0 G		\$	913,706
Health Care Equipment & Supplies 1.2%	(1.420	2.702	5(0
Baxter International, Inc.	61,429	2,792,	
Medtronic ,Inc.	65,992	3,064,	
		\$	5,857,230
Health Care Providers & Services 2.8%			
AmerisourceBergen Corp.	8,636	390,34	
Genesis HealthCare Corp. (1)	9,286	442,29	92
Humana, Inc. (1)	14,697	971,32	25
Laboratory Corporation of America Holdings (1)	22,885	1,500,	569
Manor Care, Inc.	20,903	1,092,	809
McKesson Corp.	53,241	2,806,	866
Omnicare, Inc.	21,501	926,47	
Quest Diagnostics, Inc.	9,219	563,83	34
UnitedHealth Group, Inc.	61,522	3,026,	882
WellPoint, Inc. (1)	25,106	1,934,	417
	,	\$	13,655,819
Hotels, Restaurants & Leisure 1.6%			, ,
Carnival Corp.	38,610	1,815,	828
Darden Restaurants, Inc.	32,472	1,379,	
Harrah s Entertainment, Inc.	25,739	1,709,	842
International Game Technology	16,121	669,02	22
Starwood Hotels & Resorts Worldwide, Inc.	20,021	1,145,	001
Yum! Brands, Inc.	19,547	1,017,	421
		\$	7,736,200
4		\$	7,736,200

Household Durables 0.6%			
Fortune Brands, Inc.	18,128	\$	1,361,594
Garmin, Ltd.	15,596	760,7	73
Whirlpool Corp.	6,813	573,04	41
		\$	2,695,408
Household Products 2.0%			
Procter & Gamble Co.	158,855	9,845.	
		\$	9,845,833
Independent Power Producers & Energy Traders 0.4%			
TXU Corp.	28,608	1,788.	
7 1 4 1 1 G 1 4 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6		\$	1,788,572
Industrial Conglomerates 3.6%	404.070	17.47	2.441
General Electric Co.	494,970	17,472	,
Incurrence 5 40/		\$	17,472,441
Insurance 5.4% ACE, Ltd.	2,587	141,58	27
ACE, Etd. Allstate Corp.	66,029	4,141.	
American International Group, Inc.	108,336	7,178.	
AON Corp.	12,982	439,70	
Lincoln National Corp.	7,151	443,93	
Marsh & McLennan Cos., Inc.	101,972	2,870	
MetLife, Inc.	68,155	3,863	
PartnerRe, Ltd.	23,326	1,576,138	
Prudential Financial, Inc.	51,953	3,961,416	
St. Paul Travelers Cos., Inc.	37,065	1,737.	978
		\$	26,354,632
Internet Software & Services 1.2%			
Google, Inc., Class A (1)	11,743	4,719	512
VeriSign, Inc. (1)	60,533	1,222.	
,	00,000	\$	5,942,279
IT Services 1.3%		,	-,,
Automatic Data Processing, Inc.	37,355	1,768.	386
CheckFree Corp. (1)	23,654	977,3	
Cognizant Technology Solutions Corp., Class A (1)	11,841	876,94	
Euronet Worldwide, Inc. (1)	7,444	182,7:	50
MoneyGram International, Inc.	22,219	645,68	
Paychex, Inc.	46,213	1,702.	
Unisys Corp. (1)	33,075	187,20	
S. 10, 10, 10, 10, 10, 10, 10, 10, 10, 10,	55,015	\$	6,341,301
Life Sciences Tools & Services 0.4%		Ψ	0,011,001
Applera CorpApplied Biosystems Group	23,709	785,00	)5
Fisher Scientific International, Inc. (1)	12,780	999,90	
- 1. Section of the manufacture, the (1)	12,700	\$	1,784,912

Decre & Co.   37,296   \$ 3,129,507	Machinery 1.7%			
Navistar International Corp. (1)         22,506         581,105           Parker Hannifin Corp.         18,645         1,449,276           Trinity Industries, Inc.         14,353         461,736           Media         3.2%         8,184,703           CBS Corp., Class B         24,994         704,081           Comcast Corp., Class A (1)         50,092         1,845,890           Cox Radio, Inc., Class A (1)         8,581         131,718           Dow Jones & Co., Inc.         64,330         2,157,628           Interpublic Group of Companies, Inc. (1)         62,468         618,433           Meredith Corp.         4,689         231,308           Time Warner, Inc.         256,667         4,679,039           Wall Disney Co.         163,975         5,068,467           Time Warner, Inc.         19,051         759,563           Alcan, Inc.         19,051         759,563           Alcan, Inc.         19,051         759,563           Alcan, Inc.         19,051         759,563           Alcan, Inc.         19,051         759,563           Nucor Corp.         46,242         2,288,517           Whitline Retail         1.5%         15,950,364           Multiline Retail	Deere & Co.	37,296	\$ 3,129,507	
Parker Hannifin Corp.         18,645         1,449,276           Trinity Industries, Inc.         14,353         461,736           Media 3.2%         *** 8,184,703           Media 3.2%         *** 704,081           CDS Corp., Class B         24,994         704,081           Comcast Corp., Class A (1)         50,092         1,845,890           Cox Radio, Inc., Class A (1)         8,581         131,718           Dow Jones & Co., Inc.         64,330         2,157,628           Interpublic Group of Companies, Inc. (1)         62,468         618,433           Meredith Corp.         4,689         231,308           Time Warner, Inc.         256,667         4,679,039           Walt Disney Co.         163,975         5,068,467           Time Warner, Inc.         19,051         759,563           Alcoa, Inc.         19,051         759,563           Multilitie Retail         1,5%         5,950,364           Multilitie Retail         1,5%         5,9	Eaton Corp.	37,227	2,563,079	
Trinity Industries, Inc.   14,353   461,736	Navistar International Corp. (1)	22,506	581,105	
Media 3.2%         \$ 8,184,703           CBS Corp., Class B         24,994         704,081           Comcast Corp., Class A (1)         50,092         1,845,890           Lox Radio, Inc., Class A (1)         8,581         131,718           Dow Jones & Co., Inc.         64,330         2,157,628           Interpublic Group of Companies, Inc. (1)         62,468         618,433           Meredith Corp.         4,689         231,308           Time Warner, Inc.         256,667         4,679,039           Walt Disney Co.         163,975         5,068,467           Walt Disney Co.         163,975         5,068,467           Metals & Mining 1.2%           Metals & Mining 1.2% <td co<="" td=""><td>Parker Hannifin Corp.</td><td>18,645</td><td>1,449,276</td></td>	<td>Parker Hannifin Corp.</td> <td>18,645</td> <td>1,449,276</td>	Parker Hannifin Corp.	18,645	1,449,276
Media         3.2%           CBS Corp., Class A (1)         50,092         1,845,890           Cox Radio, Inc., Class A (1)         8,581         131,718           Dow Jones & Co., Inc.         64,330         2,157,628           Interpublic Group of Companies, Inc. (1)         62,468         618,433           Meredith Corp.         4,689         231,308           Time Warner, Inc.         256,667         4,679,039           Walt Disney Co.         163,975         5,068,467           Walt Disney Co.         163,975         5,068,467           Metals & Mining 1.2%           Metals & Mining 1.2%           Metals & Mining 1.2%           Metals & Mining 1.2%           Mining 1.29           Metals & Mining 1.2%           Mining 1.29           Mining 1.29           Mining 1.29           Metals & Mining 1.29           Mining 1.29           Mining 1.29	Trinity Industries, Inc.	14,353	461,736	
CBS Corp., Class B         24,994         704,081           Comcast Corp., Class A (1)         50,092         1,845,890           Cox Radio, Inc., Class A (1)         8,581         131,718           Dow Jones & Co., Inc.         64,330         2,157,628           Interpublic Group of Companies, Inc. (1)         62,468         618,433           Meredith Corp.         4,689         231,308           Time Warner, Inc.         256,667         4,679,039           Walt Disney Co.         163,975         5,068,467           Well Disney Co.         163,975         5,068,467           Metals & Mining 1.2%           Metals & Mining 1.2%           Metals & Mining 1.2%           Metals & Mining 1.2%           Mining 1.2%           Metals & Mining 1.2%           Mining 1.2%           Mining 1.2%           Mining 1.2%           Mining 1.2%           Mining 1.2%           Multilities Retail 1.5%           Big Los, Inc. (1)         46,681         924,751           Dollar General Corp.         92,485         1,260,571           Federated Department			\$ 8,184,703	
Comcast Corp., Class A (1)         50,092         1,845,890           Cox Radio, Inc., Class A (1)         8,581         131,718           Dow Jones & Co., Inc.         64,330         2,157,628           Interpublic Group of Companies, Inc. (1)         62,468         618,433           Meredith Corp.         4,689         231,308           Time Warner, Inc.         256,667         4,679,039           Walt Disney Co.         163,975         5,068,467           Walt Disney Co.         163,975         5,068,467           Wetals & Mining         1.2%         15,436,564           Metals & Mining         1.2%         1,012,300           Alcoa, Inc.         19,051         759,563           Alcoa, Inc.         36,102         1,012,300           Freeport-McMoRan Copper & Gold, Inc., Class B         35,486         1,889,984           Nucor Corp.         \$5,950,364           Multiline Retail         1.5%         5,950,364           Multiline Retail         1.5%         5           Big Lots, Inc. (1)         46,681         924,751           Dollar General Corp.         22,485         1,260,571           Federated Department Stores, Inc.         32,955         2,283,989           Saks, Inc.<	Media 3.2%			
Cox Radio, Inc., Class A (1)         8,581         131,718           Dow Jones & Co., Inc.         64,330         2,157,628           Interpublic Group of Companies, Inc. (1)         62,468         618,433           Meredith Corp.         4,689         231,308           Time Warner, Inc.         256,667         4,679,039           Walt Disney Co.         163,975         5,068,467           ** 15,436,564           Metals & Mining 1.2%           ** 19,051         759,563           Alcoa, Inc.         19,051         759,563           Alcoa, Inc.         36,102         1,012,300           Freeport-McMoRan Copper & Gold, Inc., Class B         35,486         1,889,984           Nucor Corp.         2         2,288,517           ** 5,950,364           Multiline Retail 1.5%         **         **           Big Lots, Inc. (1)         46,681         924,751           Dollar General Corp.         29,2455         1,260,571           Federated Department Stores, Inc.         26,215         1,132,750           Nordstrom, Inc.         33,989         2,283,61           Sears Holdings Corp. (1)         7,626         1,205,594           Earner Corp.	CBS Corp., Class B	24,994	704,081	
Dow Jones & Co., Inc.         64,330         2,157,628           Interpublic Group of Companies, Inc. (1)         62,468         618,433           Meredith Corp.         4,689         231,308           Time Warner, Inc.         256,667         4,679,039           Walt Disney Co.         163,975         5,068,467           * 15,436,564           Metals & Mining 1.2%           * Alcan, Inc.         19,051         759,563           Alcoa, Inc.         36,102         1,012,300           Freeport-McMoRan Copper & Gold, Inc., Class B         35,486         1,889,984           Nucor Corp.         46,242         2,288,517           * \$5,950,364           Multiline Retail 1.5%           * Big Lots, Inc. (1)         46,681         924,751           Dollar General Corp.         92,485         1,260,571           Federated Department Stores, Inc.         26,215         1,132,750           Nordstrom, Inc.         53,995         2,283,989           Saks, Inc.         30,588         528,561           Sears Holdings Corp. (1)         7,626         1,205,594           * 7,336,216           Multi-Utilities         2.2% <t< td=""><td>Comcast Corp., Class A (1)</td><td>50,092</td><td>1,845,890</td></t<>	Comcast Corp., Class A (1)	50,092	1,845,890	
Interpublic Group of Companies, Inc. (1)	Cox Radio, Inc., Class A (1)	8,581	131,718	
Meredith Corp.         4,689         231,308           Time Warner, Inc.         256,667         4,679,039           Walt Disney Co.         163,975         5,068,467           ** 15,436,564           Metals & Mining 1.2%           Alcan, Inc.         19,051         759,563           Alcoa, Inc.         36,102         1,012,300           Freeport-McMoRan Copper & Gold, Inc., Class B         35,486         1,889,984           Nucor Corp.         46,242         2,288,517           Wultiline Retail 1.5%         **         5,950,364           Multiline Gereal Corp.         92,485         1,260,571           Federated Department Stores, Inc.         26,215         1,132,750           Nordstrom, Inc.         53,995         2,283,989           Saks, Inc.         30,588         528,561           Sears Holdings Corp. (1)         7,626         1,205,594           **         **         7,336,216           Multi-Utilities 2.2%         **         **           Ameren Corp.         53,360         2,816,874           CenterPoint Energy, Inc.         17,504         250,657           Consolidated Edison, Inc.         18,179         839,870           DTE E	Dow Jones & Co., Inc.	64,330	2,157,628	
Meredith Corp.         4,689         231,308           Time Warner, Inc.         256,667         4,679,039           Walt Disney Co.         163,975         5,068,467           ** 15,436,564           Metals & Mining 1.2%           Alcan, Inc.         19,051         759,563           Alcoa, Inc.         36,102         1,012,300           Freeport-McMoRan Copper & Gold, Inc., Class B         35,486         1,889,984           Nucor Corp.         46,242         2,288,517           Image: Company of the Company	Interpublic Group of Companies, Inc. (1)	62.468	618.433	
Time Warner, Inc.         256,667         4,679,039           Walt Disney Co.         163,975         5,088,467           Metals & Mining 1.2%         Is 436,564           Metals, Inc.         19,051         759,563           Alcoa, Inc.         36,102         1,101,300           Freeport-McMoRan Copper & Gold, Inc., Class B         35,486         1,889,984           Nucor Corp.         46,242         2,288,517           Wultiline Retail 1.5%         Image: Sp5,950,364           Multiline Retail 1.5%         Image: Sp5,950,364           Big Lots, Inc. (1)         46,681         924,751           Dollar General Corp.         92,485         1,260,571           Federated Department Stores, Inc.         26,215         1,132,750           Nordstrom, Inc.         53,995         2,283,989           Saks, Inc.         30,588         528,561           Sears Holdings Corp. (1)         7,626         1,205,594           Eart Holdings Corp. (1)         7,626         1,205,594           Multi-Utilities 2.2%         X           Ameren Corp.         53,360         2,816,874           CenterPoint Energy, Inc.         17,504         250,657           Consolidated Edison, Inc		•	,	
Walt Disney Co.         163,975         5,068,467           Metals & Mining 1.2%         19,051         759,563           Alcoa, Inc.         19,051         759,563           Alcoa, Inc.         36,102         1,012,300           Freeport-McMoRan Copper & Gold, Inc., Class B         35,486         1,889,984           Nucor Corp.         46,242         2,288,517           William Retail 1.5%         *** 5,950,364           Multiline Retail 1.5%         *** 5,950,364           Multiline Retail 1.5%         *** 5,950,364           Big Lots, Inc. (1)         46,681         924,751           Dollar General Corp.         92,485         1,260,571           Federated Department Stores, Inc.         26,215         1,132,750           Nordstrom, Inc.         53,995         2,283,989           Saks, Inc.         30,588         528,561           Sears Holdings Corp. (1)         7,626         1,205,594           Earry Holdings Corp. (1)         7,336,216           Multi-Utilities 2.2%         *** 7,336,216           Multi-Utilities 2.2%         *** 7,336,216           Multi-Utilities 2.2%         *** 7,336,216           CenterPoint Energy, Inc.	•			
Metals & Mining 1.2%         Alcan, Inc.       19,051       759,563         Alcoa, Inc.       36,102       1,012,300         Freeport-McMoRan Copper & Gold, Inc., Class B       35,486       1,889,984         Nucor Corp.       46,242       2,288,517         * 5,950,364         Multiline Retail 1.5%         Big Lots, Inc. (1)       46,681       924,751         Dollar General Corp.       92,485       1,260,571         Federated Department Stores, Inc.       26,215       1,132,750         Nordstrom, Inc.       53,995       2,283,989         Saks, Inc.       30,588       528,561         Sears Holdings Corp. (1)       7,626       1,205,594         * 7,336,216         Multi-Utilities 2.2%         Ameren Corp.       53,360       2,816,874         CenterPoint Energy, Inc.       17,504       250,657         Consolidated Edison, Inc.       18,179       839,870         DTE Energy Co.       4,649       192,980         NiSource, Inc.       111,431       2,422,510         North Western Corp.       25,000       874,500         Public Service Enterprise Group, Inc.       48,830       2,987,908	Walt Disney Co.	163,975		
Alcan, Inc.       19,051       759,563         Alcoa, Inc.       36,102       1,012,300         Freeport-McMoRan Copper & Gold, Inc., Class B       35,486       1,889,984         Nucor Corp.       46,242       2,288,517         Nucor Corp.       ***5,950,364         Multiline Retail       1.5%         Big Lots, Inc. (1)       46,681       924,751         Dollar General Corp.       92,485       1,260,571         Federated Department Stores, Inc.       26,215       1,132,750         Nordstrom, Inc.       53,995       2,283,989         Saks, Inc.       30,588       528,561         Sears Holdings Corp. (1)       7,626       1,205,594         Sears Holdings Corp. (1)       7,626       1,205,594         Ameren Corp.       53,360       2,816,874         CenterPoint Energy, Inc.       17,504       250,657         Consolidated Edison, Inc.       18,179       839,870         DTE Energy Co.       4,649       192,980         NiSource, Inc.       111,431       2,422,510         NorthWestern Corp.       25,000       874,500         Public Service Enterprise Group, Inc.       48,830       2,987,908         TECO Energy, Inc.       13,039	·		\$ 15,436,564	
Alcoa, Inc.       36,102       1,012,300         Freeport-McMoRan Copper & Gold, Inc., Class B       35,486       1,889,984         Nucor Corp.       46,242       2,288,517         Multiline Retail 1.5%         Big Lots, Inc. (1)       46,681       924,751         Dollar General Corp.       92,485       1,260,571         Federated Department Stores, Inc.       26,215       1,132,750         Nordstrom, Inc.       53,995       2,283,989         Saks, Inc.       30,588       528,561         Sears Holdings Corp. (1)       7,626       1,205,594         Early Holdings Corp. (2)         Multi-Utilities 2.2%         Ameren Corp.       53,360       2,816,874         CenterPoint Energy, Inc.       17,504       250,657         Consolidated Edison, Inc.       18,179       839,870         DTE Energy Co.       4,649       192,980         NiSource, Inc.       111,431       2,422,510         NorthWestern Corp.       25,000       874,500         Public Service Enterprise Group, Inc.       48,830       2,987,908         TECO Energy, Inc.       13,039       204,060         Xcel Energy, Inc.       12,009       247,986	Metals & Mining 1.2%			
Freeport-McMoRan Copper & Gold, Inc., Class B         35,486         1,889,984           Nucor Corp.         46,242         2,288,517           Multiline Retail         1.5%           Big Lots, Inc. (1)         46,681         924,751           Dollar General Corp.         92,485         1,260,571           Federated Department Stores, Inc.         26,215         1,132,750           Nordstrom, Inc.         53,995         2,283,989           Saks, Inc.         30,588         528,561           Sears Holdings Corp. (1)         7,626         1,205,594           Multi-Utilities         2.2%           Ameren Corp.         53,360         2,816,874           CenterPoint Energy, Inc.         17,504         250,657           Consolidated Edison, Inc.         18,179         839,870           DTE Energy Co.         4,649         192,980           NiSource, Inc.         111,431         2,422,510           NorthWestern Corp.         25,000         874,500           Public Service Enterprise Group, Inc.         48,830         2,987,908           TECO Energy, Inc.         13,039         204,060           Xcel Energy, Inc.         12,009         247,986           * 10,837,345	Alcan, Inc.	19,051	759,563	
Nucor Corp.       46,242       2,288,517         Multiline Retail 1.5%       5,950,364         Big Lots, Inc. (1)       46,681       924,751         Dollar General Corp.       92,485       1,260,571         Federated Department Stores, Inc.       26,215       1,132,750         Nordstrom, Inc.       53,995       2,283,989         Saks, Inc.       30,588       528,561         Sears Holdings Corp. (1)       7,626       1,205,594         Sears Holdings Corp. (2)       * 7,336,216         Multi-Utilities       2.2%         Ameren Corp.       53,360       2,816,874         CenterPoint Energy, Inc.       17,504       250,657         Consolidated Edison, Inc.       18,179       839,870         DTE Energy Co.       4,649       192,980         NiSource, Inc.       111,431       2,422,510         NorthWestern Corp.       25,000       874,500         Public Service Enterprise Group, Inc.       48,830       2,987,908         TECO Energy, Inc.       13,039       204,060         Xcel Energy, Inc.       12,009       247,986         \$ 10,837,345				
\$ 5,950,364           Multiline Retail 1.5%           Big Lots, Inc. (1)         46,681         924,751           Dollar General Corp.         92,485         1,260,571           Federated Department Stores, Inc.         26,215         1,132,750           Nordstrom, Inc.         53,995         2,283,989           Saks, Inc.         30,588         528,561           Sears Holdings Corp. (1)         7,626         1,205,594           Sears Holdings Corp. (2)         1,205,594           Multi-Utilities 2.2%         *         7,336,216           Multi-Utilities 2.2%         *         7,336,216           Multi-Utilities 2.2%         *         \$7,336,216           Multi-Utilities 2.2%         *         \$7,336,216           Multi-Utilities 2.2%         *         \$7,336,216           Multi-Utilities 2.2%         *         \$7,336,216           Multi-Utilities 2.2%         *         \$1,205,594           Ameren Corp.         53,360         2,816,874           CenterPoint Energy, Inc.         11,319         839,870           DTE Energy Co.         4,649         192,980           NiSource, Inc.         111,431         2,422,510           NorthWestern Corp.				
Multiline Retail       1.5%         Big Lots, Inc. (1)       46,681       924,751         Dollar General Corp.       92,485       1,260,571         Federated Department Stores, Inc.       26,215       1,132,750         Nordstrom, Inc.       53,995       2,283,989         Saks, Inc.       30,588       528,561         Sears Holdings Corp. (1)       7,626       1,205,594         **       **       7,336,216         Multi-Utilities       2.2%       **         Ameren Corp.       53,360       2,816,874         CenterPoint Energy, Inc.       17,504       250,657         Consolidated Edison, Inc.       18,179       839,870         DTE Energy Co.       4,649       192,980         NiSource, Inc.       111,431       2,422,510         NorthWestern Corp.       25,000       874,500         Public Service Enterprise Group, Inc.       13,039       204,060         Xcel Energy, Inc.       12,009       247,986         **       10,837,345	Nucor Corp.	46,242	2,288,517	
Big Lots, Inc. (1)       46,681       924,751         Dollar General Corp.       92,485       1,260,571         Federated Department Stores, Inc.       26,215       1,132,750         Nordstrom, Inc.       53,995       2,283,989         Saks, Inc.       30,588       528,561         Sears Holdings Corp. (1)       7,626       1,205,594         **T,336,216         Multi-Utilities 2.2%         Ameren Corp.       53,360       2,816,874         CenterPoint Energy, Inc.       17,504       250,657         Consolidated Edison, Inc.       18,179       839,870         DTE Energy Co.       4,649       192,980         NiSource, Inc.       111,431       2,422,510         NorthWestern Corp.       25,000       874,500         Public Service Enterprise Group, Inc.       48,830       2,987,908         TECO Energy, Inc.       13,039       204,060         Xcel Energy, Inc.       12,009       247,986         ***Inc.**       10,837,345			\$ 5,950,364	
Dollar General Corp.       92,485       1,260,571         Federated Department Stores, Inc.       26,215       1,132,750         Nordstrom, Inc.       53,995       2,283,989         Saks, Inc.       30,588       528,561         Sears Holdings Corp. (1)       7,626       1,205,594         Ty,336,216         Multi-Utilities 2.2%         Ameren Corp.       53,360       2,816,874         CenterPoint Energy, Inc.       17,504       250,657         Consolidated Edison, Inc.       18,179       839,870         DTE Energy Co.       4,649       192,980         NiSource, Inc.       111,431       2,422,510         NorthWestern Corp.       25,000       874,500         Public Service Enterprise Group, Inc.       48,830       2,987,908         TECO Energy, Inc.       13,039       204,060         Xcel Energy, Inc.       12,009       247,986         * 10,837,345				
Federated Department Stores, Inc.       26,215       1,132,750         Nordstrom, Inc.       53,995       2,283,989         Saks, Inc.       30,588       528,561         Sears Holdings Corp. (1)       7,626       1,205,594         Multi-Utilities 2.2%         Ameren Corp.       53,360       2,816,874         CenterPoint Energy, Inc.       17,504       250,657         Consolidated Edison, Inc.       18,179       839,870         DTE Energy Co.       4,649       192,980         NiSource, Inc.       111,431       2,422,510         NorthWestern Corp.       25,000       874,500         Public Service Enterprise Group, Inc.       48,830       2,987,908         TECO Energy, Inc.       13,039       204,060         Xcel Energy, Inc.       12,009       247,986         \$ 10,837,345		46,681	924,751	
Nordstrom, Inc.       53,995       2,283,989         Saks, Inc.       30,588       528,561         Sears Holdings Corp. (1)       7,626       1,205,594         Multi-Utilities 2.2%         Ameren Corp.       53,360       2,816,874         CenterPoint Energy, Inc.       17,504       250,657         Consolidated Edison, Inc.       18,179       839,870         DTE Energy Co.       4,649       192,980         NiSource, Inc.       111,431       2,422,510         NorthWestern Corp.       25,000       874,500         Public Service Enterprise Group, Inc.       48,830       2,987,908         TECO Energy, Inc.       13,039       204,060         Xcel Energy, Inc.       12,009       247,986         \$ 10,837,345				
Saks, Inc.       30,588       528,561         Sears Holdings Corp. (1)       7,626       1,205,594         Multi-Utilities       2.2%         Ameren Corp.       53,360       2,816,874         CenterPoint Energy, Inc.       17,504       250,657         Consolidated Edison, Inc.       18,179       839,870         DTE Energy Co.       4,649       192,980         NiSource, Inc.       111,431       2,422,510         NorthWestern Corp.       25,000       874,500         Public Service Enterprise Group, Inc.       48,830       2,987,908         TECO Energy, Inc.       13,039       204,060         Xcel Energy, Inc.       12,009       247,986         \$ 10,837,345	•			
Sears Holdings Corp. (1)       7,626       1,205,594         Multi-Utilities       2.2%         Ameren Corp.       53,360       2,816,874         CenterPoint Energy, Inc.       17,504       250,657         Consolidated Edison, Inc.       18,179       839,870         DTE Energy Co.       4,649       192,980         NiSource, Inc.       111,431       2,422,510         NorthWestern Corp.       25,000       874,500         Public Service Enterprise Group, Inc.       48,830       2,987,908         TECO Energy, Inc.       13,039       204,060         Xcel Energy, Inc.       12,009       247,986         \$ 10,837,345	,			
\$ 7,336,216         Multi-Utilities 2.2%         Ameren Corp.       53,360       2,816,874         CenterPoint Energy, Inc.       17,504       250,657         Consolidated Edison, Inc.       18,179       839,870         DTE Energy Co.       4,649       192,980         NiSource, Inc.       111,431       2,422,510         NorthWestern Corp.       25,000       874,500         Public Service Enterprise Group, Inc.       48,830       2,987,908         TECO Energy, Inc.       13,039       204,060         Xcel Energy, Inc.       12,009       247,986         \$ 10,837,345		30,588	528,561	
Multi-Utilities       2.2%         Ameren Corp.       53,360       2,816,874         CenterPoint Energy, Inc.       17,504       250,657         Consolidated Edison, Inc.       18,179       839,870         DTE Energy Co.       4,649       192,980         NiSource, Inc.       111,431       2,422,510         NorthWestern Corp.       25,000       874,500         Public Service Enterprise Group, Inc.       48,830       2,987,908         TECO Energy, Inc.       13,039       204,060         Xcel Energy, Inc.       12,009       247,986         \$ 10,837,345	Sears Holdings Corp. (1)	7,626		
Ameren Corp.       53,360       2,816,874         CenterPoint Energy, Inc.       17,504       250,657         Consolidated Edison, Inc.       18,179       839,870         DTE Energy Co.       4,649       192,980         NiSource, Inc.       111,431       2,422,510         NorthWestern Corp.       25,000       874,500         Public Service Enterprise Group, Inc.       48,830       2,987,908         TECO Energy, Inc.       13,039       204,060         Xcel Energy, Inc.       12,009       247,986         \$ 10,837,345			\$ 7,336,216	
CenterPoint Energy, Inc.       17,504       250,657         Consolidated Edison, Inc.       18,179       839,870         DTE Energy Co.       4,649       192,980         NiSource, Inc.       111,431       2,422,510         NorthWestern Corp.       25,000       874,500         Public Service Enterprise Group, Inc.       48,830       2,987,908         TECO Energy, Inc.       13,039       204,060         Xcel Energy, Inc.       12,009       247,986         \$ 10,837,345				
Consolidated Edison, Inc.       18,179       839,870         DTE Energy Co.       4,649       192,980         NiSource, Inc.       111,431       2,422,510         NorthWestern Corp.       25,000       874,500         Public Service Enterprise Group, Inc.       48,830       2,987,908         TECO Energy, Inc.       13,039       204,060         Xcel Energy, Inc.       12,009       247,986         \$ 10,837,345			• •	
DTE Energy Co.       4,649       192,980         NiSource, Inc.       111,431       2,422,510         NorthWestern Corp.       25,000       874,500         Public Service Enterprise Group, Inc.       48,830       2,987,908         TECO Energy, Inc.       13,039       204,060         Xcel Energy, Inc.       12,009       247,986         \$ 10,837,345				
NiSource, Inc.       111,431       2,422,510         NorthWestern Corp.       25,000       874,500         Public Service Enterprise Group, Inc.       48,830       2,987,908         TECO Energy, Inc.       13,039       204,060         Xcel Energy, Inc.       12,009       247,986         \$ 10,837,345				
NorthWestern Corp.       25,000       874,500         Public Service Enterprise Group, Inc.       48,830       2,987,908         TECO Energy, Inc.       13,039       204,060         Xcel Energy, Inc.       12,009       247,986         \$ 10,837,345				
Public Service Enterprise Group, Inc.       48,830       2,987,908         TECO Energy, Inc.       13,039       204,060         Xcel Energy, Inc.       12,009       247,986         \$ 10,837,345		,		
TECO Energy, Inc.       13,039       204,060         Xcel Energy, Inc.       12,009       247,986         \$ 10,837,345				
Xcel Energy, Inc. 12,009 247,986 \$ 10,837,345				
\$ 10,837,345				
• •	Acei Energy, Inc.	12,009	·	
	6		ψ 10,037,343	

Oil, Gas & Consumable Fuels 8.1%			
Chevron Corp.	130,448	\$ 8,460,857	
ConocoPhillips	97,298	5,792,150	
El Paso Corp.	26,406	360,178	
EOG Resources, Inc.	32,118	2,089,276	
Exxon Mobil Corp.	273,409	18,345,744	
Parallel Petroleum Corp. (1)	15,000	300,900	
Peabody Energy Corp.	8,828	324,694	
Valero Energy Corp.	30,355	1,562,372	
Williams Cos., Inc.	96,877	2,312,454	
Williams Cost, Inc.	70,077	\$ 39,548,625	
Paper and Forest Products 0.2%		, 22,22,22	
MeadWestvaco Corp.	33,483	887,634	
•		\$ 887,634	
Personal Products 0.1%		,	
Alberto-Culver Co.	4,761	240,859	
Estee Lauder Cos., Inc., Class A	8,436	340,224	
		\$ 581,083	
Pharmaceuticals 6.8%			
Abbott Laboratories	83,874	4,072,921	
Bristol-Myers Squibb Co.	176,539	4,399,352	
Eli Lilly & Co.	55,212	3,147,084	
Johnson & Johnson Co.	123,184	7,999,569	
Merck & Co., Inc.	82,376	3,451,554	
Pfizer, Inc.	206,384	5,853,050	
Wyeth	82,703	4,204,621	
		\$ 33,128,151	
Real Estate Investment Trusts (REITs) 0.9%			
Host Hotels & Resorts, Inc.	10,658	244,388	
Plum Creek Timber Co., Inc.	15,428	525,169	
Simon Property Group, Inc.	37,495	3,397,797	
		\$ 4,167,354	
Road & Rail 0.1%			
Norfolk Southern Corp.	5,596	246,504	
Union Pacific Corp.	3,044	267,872	
		\$ 514,376	
Semiconductors & Semiconductor Equipment 2.6%			
Advanced Micro Devices, Inc. (1)	26,547	659,693	
Analog Devices, Inc.	44,223	1,299,714	
Applied Materials, Inc.	128,413	2,276,763	
Broadcom Corp., Class A (1)	31,044	941,875	
Intel Corp.	113,496	2,334,613	
Intersil Corp., Class A	51,768	1,270,904	
7			

KLA-Tencor Corp.	32,861	\$	1,461,329
Novellus Systems, Inc. (1)	41,395	1,144,9	986
PMC-Sierra, Inc. (1)	68,167	404,91	2
Teradyne, Inc. (1)	77,277	1,016,9	965
•	,	\$	12,811,754
Software 3.4%			
Adobe Systems, Inc. (1)	32,525	1,218,0	061
Microsoft Corp.	450,576	12,314	
Oracle Corp. (1)	162,224	2,877,8	
Quest Software, Inc. (1)	17,700	252,75	6
	,	\$	16,662,913
Specialty Retail 1.7%			
Best Buy Co., Inc.	15,110	809,29	2
Home Depot, Inc.	123,241	4,469,9	951
Men s Wearhouse, Inc.	19,093	710,45	1
Office Depot, Inc. (1)	12,839	509,70	8
Sherwin-Williams Co.	22,742	1,268,5	549
Tiffany & Co.	14,641	486,08	
		\$	8,254,032
Textiles, Apparel & Luxury Goods 0.8%			
NIKE, Inc., Class B	36,327	3,182,9	
Polo Ralph Lauren Corp.	9,575	619,40	
TTI 184 0 N. 4 TT		\$	3,802,379
Thrifts & Mortgage Finance 0.9%	10.570	200.22	0
Commercial Capital Bancorp	12,562	200,23	
Countrywide Financial Corp. MGIC Investment Corp.	42,615	1,493,2	
PFF Bancorp, Inc.	30,567 7,488	1,833,1 277,35	
Sovereign Bancorp, Inc.	5,380	115,72	
Washington Mutual, Inc.	5,727	248,95	
Trushington Plutual, Inc.	3,121	\$	4,168,604
Tobacco 2.3%		Ψ	7,100,007
Altria Group, Inc.	97,480	7,462,0	)94
Reynolds American, Inc.	27,124	1,680,8	
UST, Inc.	32,881	1,802,8	
		\$	10,945,833

Wireless Telecommunication Services	0.7%			
Alltel Corp.		49,391	\$	2,741,201
NII Holdings, Inc., Class B (1)		10,118	628,935	
			\$	3,370,136
<b>Total Common Stocks</b>				
(identified cost \$428,948,752)			\$	493,157,273
<b>Total Investments</b> 101.6%				
(identified cost \$428,948,752)			\$	493,157,273

#### Covered Call Options Written (1.9)%

	Number of	Premium			
	Contracts	Received	Value		
S & P 500 Index, Expires 10/21/06, Strike 1,315.00	640	\$ 1,086,720	\$	(2,118,400	)
S & P 500 Index, Expires 10/21/06, Strike 1,320.00	1,162	1,963,956	(2,99)	7,960	)
S & P 500 Index, Expires 10/21/06, Strike 1,325.00	1,835	2,724,078	(4,055	5,350	)
Total Call Options Written					
(premiums received \$5,774,754)			\$	(9,171,710	)
Other Assets, Less Liabilities 0.3%			\$	1,329,976	
Net Assets 100.0%			\$	485,315,539	

### (1) Non-income producing security.

The cost and unrealized appreciation (depreciation) in value of the investments owned at September 30, 2006, as computed on a federal income tax basis, were as follows:

Aggregate cost	\$	428,948,753
Gross unrealized appreciation	\$	67,598,249
Gross unrealized depreciation	(3,	389,729
Net unrealized appreciation	\$	64,208,520

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Summary of options outstanding at September 30, 2006:

Written call options activity for the period ended September 30, 2006 was as follows:

	Number of	Premiums
	Contracts	Received
Outstanding, beginning of period	3,813	\$ 6,086,874
Options written	33,250	50,662,036
Options terminated in closing purchase transactions	(33,426	) (50,974,156 )
Outstanding, end of period	3,637	\$ 5,774,754

All of the assets of the Fund are subject to segregation to satisfy the requirements of the escrow agent. At September 30, 2006, the Fund had sufficient cash and/or securities to cover commitments under these contracts.

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#### **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 Buy-Write Income Fund

By: /s/ Duncan W. Richardson

Duncan W. Richardson

President and Principal Executive Officer

Date: November 22, 2006

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 and Principal Executive Officer

Date: November 22, 2006 By: /s/ Barbara E. Campbell

Barbara E. Campbell

Treasurer and Principal Financial Officer

Date: November 22, 2006