Eaton Vance Tax-Managed Buy-Write Income Fund Form N-Q November 25, 2015

### 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

**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

September 30, 2015

Date of Reporting Period

**Item 1. Schedule of Investments** 

#### **Eaton Vance**

Tax-Managed Buy-Write Income Fund

**September 30, 2015** 

### PORTFOLIO OF INVESTMENTS (Unaudited)

Common Stocks 99.9%

Acrospace & Defense   3.9%   5.00	Security	Shares		Value
Honeywell International, Inc.	Aerospace & Defense 3.9%			
Northrop Grumman Corp.         21,600         3,584,520           Textron, Inc.         11,688         438,431           United Technologies Corp.         33,819         3,000,553           Air Freight & Logistics 0.4%           C.H. Robinson Worldwide, Inc.         7,252         \$ 491,541           United Parcel Service, Inc., Class B         10,003         987,196           Airlines 0.4%           American Airlines Group, Inc.         6,461         \$ 250,880           Southwest Airlines Co.         36,616         1,392,873           Auto Components 0.8%           Dana Holding Corp.         31,658         \$ 502,729           Goodyear Tire Rubber Co. (The)         3,713         108,902           Johnson Controls, Inc.         3,313         108,902           Johnson Controls, Inc.         3,536         1,504,139           Lear Corp.         7,250         788,655           Automobiles 0.2%           Ford Motor Co.         56,137         \$ 761,779           Banks 7.0%         131,359         \$ 2,046,573           Bank of America Corp.         131,359         \$ 2,046,573           Bank Of America Corp.         134,68         1,186,304           Fifth Th	Boeing Co. (The)	24,383	\$	3,192,954
Textron, Inc.         11,648         438,431           United Technologies Corp.         33,819         3,009,553           Air Freight & Logistics         0.4%	Honeywell International, Inc.	43,114		4,082,464
Textron, Inc.         11,648         438,431           United Technologies Corp.         33,819         3,009,553           Air Freight & Logistics         0.4%	Northrop Grumman Corp.	21,600		3,584,520
United Technologies Corp.         33,819         3,009,558           Air Freight & Logistics 0.4%         4,307,922           C.H. Robinson Worldwide, Inc.         7,252         \$ 491,541           United Parcel Service, Inc., Class B         10,003         987,196           Airlines 0.4%         8         1,478,737           Airlines Group, Inc.         6,461         \$ 250,880           Southwest Airlines Co.         36,616         1,392,873           Auto Components 0.8%         8         502,729           Goodyear Tire & Rubber Co. (The)         31,658         \$ 502,729           Goodyear Tire & Rubber Co. (The)         36,367         1,504,139           Lear Corp.         7,250         788,655           Automobiles 0.2%         56,137         761,779           Ford Motor Co.         56,137         761,779           Banks 7.0%         56,137         761,779           Banks 7.0%         37,476         37,476           Bank Inflied, Inc.         10,483         37,476           Cliggoup, Inc.         10,483         37,476           Fifth Third Bancorp         57,446         1,089,02           Birth Third Bancorp         57,446         1,089,02           Birth Third Bancorp		11,648		438,431
Air Freight & Logistics 0.4%   C.H. Robinson Worldwide, Inc.   7,252   \$ 491,541   United Parcel Service, Inc., Class B   10,003   987,196				
Air Freight & Logistics 0.4%         C.H. Robinson Worldwide, Inc.       7,252       \$ 491,541         United Parcel Service, Inc., Class B       10,003       987,196         Airlines O.4%         American Airlines Group, Inc.       6,461       \$ 250,880         Southwest Airlines Co.       36,616       1,392,873         Auto Components 0.8%         Dana Holding Corp.       31,658       \$ 502,729         Goodyear Tire & Rubber Co. (The)       3,713       108,902         Johnson Controls, Inc.       36,367       1,504,139         Lear Corp.       7,250       788,655         Automobiles 0.2%         Ford Motor Co.       56,137       \$ 761,779         Bank 7.0%         Bank of America Corp.       131,359       \$ 2,046,573         Bank of America Corp.       131,359       \$ 2,046,573         Bank Inited, Inc.       10,438       374,767         Clifgroup, Inc.       104,586       5,188,512         Fifth Third Bancorp       57,446       1,086,304         JPMorgan Chase & Co.       97,731       5,958,659         KeyCorp       85,122       1,107,437         M&T Bank Corp.       5		,		, ,
Air Freight & Logistics 0.4%         C.H. Robinson Worldwide, Inc.       7,252       \$ 491,541         United Parcel Service, Inc., Class B       10,003       987,196         Airlines O.4%         American Airlines Group, Inc.       6,461       \$ 250,880         Southwest Airlines Co.       36,616       1,392,873         Auto Components 0.8%         Bana Holding Corp.       31,658       \$ 502,729         Goodyear Tire & Rubber Co. (The)       3,713       108,902         Johnson Controls, Inc.       36,367       1,504,139         Lear Corp.       7,250       788,655         Automobiles 0.2%       \$ 2,904,425         Ford Motor Co.       56,137       \$ 761,779         Banks 7.0%       \$ 761,779         Bank of America Corp.       131,359       \$ 2,046,573         Bank of America Corp.       131,359       \$ 2,046,573         Bank Inited, Inc.       10,483       374,767         Clifgroup, Inc.       104,586       5,188,512         Fifth Third Bancorp       57,446       1,086,304         JPMorgan Chase & Co.       97,731       5,986,659         KeyCorp       85,122       1,107,437         M&T Bank Corp.			\$	14,307,922
C.H. Robinson Worldwide, Inc.       7,252       \$ 491,541         United Parcel Service, Inc., Class B       10,003       987,196         Airlines O.4%         American Airlines Group, Inc.       6,461       \$ 250,880         Southwest Airlines Co.       36,616       1,392,873         Auto Components 0.8%         Dana Holding Corp.       31,658       \$ 502,729         Goodyear Tire & Rubber Co. (The)       3,713       108,902         Johnson Controls, Inc.       36,367       1,504,139         Lear Corp.       7,250       788,655         Automobiles 0.2%         Ford Motor Co.       56,137       7 761,779         Bank 7.0%         Bank of America Corp.       131,359       \$ 2,046,573         Bank of America Corp.       131,359       \$ 2,046,573         Bank funited, Inc.       10,483       374,767         Citigroup, Inc.       104,586       5,188,512         Lifth Third Bancorp       57,446       1,086,304         JPMorgan Chase & Co.       97,731       5,986,694         Key Corp       85,122       1,107,437         M&T Bank Copp.       5,096       621,457				Í
United Parcel Service, Inc., Class B         10,003         987,196           Airlines 0.4%         American Airlines Group, Inc.         6,461         \$ 250,880           Southwest Airlines Co.         36,616         1,392,873           Auto Components 0.8%         To all 1,643,753           Dana Holding Corp.         31,658         \$ 502,729           Goodyear Tire & Rubber Co. (The)         37,13         108,902           Johnson Controls, Inc.         36,367         1,504,139           Lear Corp.         7,250         788,655           Ford Motor Co.         56,137         \$ 761,779           Bank 7.0%         5         761,779           Bank 9.0         10,445,86         5,51,72         761,779           Bank 9.0         10,44				
Airlines 0.4%	C.H. Robinson Worldwide, Inc.	7,252	\$	491,541
Airlines 0.4%         American Airlines Group, Inc.         6,461         \$ 250,880           Southwest Airlines Co.         36,616         1,392,873           Auto Components 0.8%         **** 1,643,753           Auto Components 0.8%         **** 2,022           Dana Holding Corp.         31,658         \$ 502,729           Goodyear Tire & Rubber Co. (The)         36,367         1,504,139           Johnson Controls, Inc.         36,367         1,504,139           Lear Corp.         7,250         788,655           Automobiles 0.2%         ***** 2,904,425           Automobiles 0.2%         ***** 761,779           Banks 7.0%         **** 761,779           Bank of America Corp.         56,137         \$ 761,779           Bank of America Corp.         131,359         \$ 2,046,573           Bank United, Inc.         104,838         374,767           Citigroup, Inc.         104,586         5,188,512           Fifth Third Bancorp         57,446         1,086,304           JPMorgan Chase & Co.         97,731         5,958,659           Key Corp         85,122         1,107,437           M&T Bank Corp.         50,096         621,457	United Parcel Service, Inc., Class B	10,003		987,196
Airlines 0.4%         American Airlines Group, Inc.         6,461         \$ 250,880           Southwest Airlines Co.         36,616         1,392,873           Auto Components 0.8%         **** 1,643,753           Auto Components 0.8%         **** 2,022           Dana Holding Corp.         31,658         \$ 502,729           Goodyear Tire & Rubber Co. (The)         36,367         1,504,139           Johnson Controls, Inc.         36,367         1,504,139           Lear Corp.         7,250         788,655           Automobiles 0.2%         ***** 2,904,425           Automobiles 0.2%         ***** 761,779           Banks 7.0%         **** 761,779           Bank of America Corp.         56,137         \$ 761,779           Bank of America Corp.         131,359         \$ 2,046,573           Bank United, Inc.         104,838         374,767           Citigroup, Inc.         104,586         5,188,512           Fifth Third Bancorp         57,446         1,086,304           JPMorgan Chase & Co.         97,731         5,958,659           Key Corp         85,122         1,107,437           M&T Bank Corp.         50,096         621,457				
American Airlines Group, Inc.         6,461         \$ 250,880           Southwest Airlines Co.         36,616         1,392,873           Auto Components 0.8%           Dana Holding Corp.         3,1658         \$ 502,729           Goodyear Tire & Rubber Co. (The)         3,713         108,902           Johnson Controls, Inc.         36,367         1,504,139           Lear Corp.         7,250         788,655           Automobiles 0.2%           Ford Motor Co.         56,137         \$ 761,779           Banks 7.0%           Bank of America Corp.         131,359         \$ 2,046,573           Bank of America Corp.         131,359         \$ 2,046,573           Bank United, Inc.         10,483         374,767           Citigroup, Inc.         104,586         5,188,512           Fifth Third Bancorp         57,446         1,086,304           JPMorgan Chase & Co.         97,731         5,958,659           KeyCorp         85,122         1,1107,437           M&T Bank Corp.         5,096         621,457			\$	1,478,737
American Airlines Group, Inc.         6,461         \$ 250,880           Southwest Airlines Co.         36,616         1,392,873           Auto Components 0.8%           Dana Holding Corp.         31,658         \$ 502,729           Goodyear Tire & Rubber Co. (The)         3,713         108,902           Johnson Controls, Inc.         36,367         1,504,139           Lear Corp.         7,250         788,655           Automobiles 0.2%         \$         \$           Ford Motor Co.         56,137         \$ 761,779           Banks 7.0%         \$         \$ 761,779           Banks of America Corp.         131,359         \$ 2,046,573           Bank United, Inc.         10,483         374,767           Citigroup, Inc.         104,586         5,188,512           Fifth Third Bancorp         57,446         1,086,304           JPMorgan Chase & Co.         97,731         5,988,659           KeyCorp         85,122         1,110,437           M&T Bank Corp.         5,096         621,457				
Southwest Airlines Co.         36,616         1,392,873           Auto Components 0.8%         Use of the policy of the poli				
Auto Components 0.8%         Jana Holding Corp.         31,658 \$ 502,729           Goodyear Tire & Rubber Co. (The)         3,713 108,902           Johnson Controls, Inc.         36,367 1,504,139           Lear Corp.         7,250 788,655           Automobiles 0.2%           Ford Motor Co.         56,137 \$ 761,779           Banks 7.0%           Bank of America Corp.         131,359 \$ 2,046,573           Bank of America Corp.         10,483 374,767           Citigroup, Inc.         104,586 5,188,512           Fifth Third Bancorp         57,446 1,086,304           JPMorgan Chase & Co.         97,731 5,958,659           KeyCorp         85,122 1,107,437           M&T Bank Corp.         5,096 621,457		,	\$	,
Auto Components 0.8%         Dana Holding Corp.       31,658 \$ 502,729         Goodyear Tire & Rubber Co. (The)       3,713 108,902         Johnson Controls, Inc.       36,367 1,504,139         Lear Corp.       7,250 788,655         Automobiles 0.2%         Ford Motor Co.       56,137 \$ 761,779         Banks 7.0%         Bank of America Corp.       131,359 \$ 2,046,573         Bank United, Inc.       10,483 374,767         Citigroup, Inc.       104,586 5,188,512         Fifth Third Bancorp       57,446 1,086,304         JPMorgan Chase & Co.       97,731 5,958,659         KeyCorp       85,122 1,107,437         M&T Bank Corp.       5,096 621,457	Southwest Airlines Co.	36,616		1,392,873
Auto Components 0.8%         Dana Holding Corp.       31,658 \$ 502,729         Goodyear Tire & Rubber Co. (The)       3,713 108,902         Johnson Controls, Inc.       36,367 1,504,139         Lear Corp.       7,250 788,655         Automobiles 0.2%         Ford Motor Co.       56,137 \$ 761,779         Banks 7.0%         Bank of America Corp.       131,359 \$ 2,046,573         Bank United, Inc.       10,483 374,767         Citigroup, Inc.       104,586 5,188,512         Fifth Third Bancorp       57,446 1,086,304         JPMorgan Chase & Co.       97,731 5,958,659         KeyCorp       85,122 1,107,437         M&T Bank Corp.       5,096 621,457				
Dana Holding Corp.         31,658         \$ 502,729           Goodyear Tire & Rubber Co. (The)         3,713         108,902           Johnson Controls, Inc.         36,367         1,504,139           Lear Corp.         7,250         788,655           Automobiles 0.2%           Ford Motor Co.         56,137         \$ 761,779           Banks 7.0%           Bank of America Corp.         131,359         \$ 2,046,573           Bank United, Inc.         10,483         374,767           Citigroup, Inc.         104,586         5,188,512           Fifth Third Bancorp         57,446         1,086,304           JPMorgan Chase & Co.         97,731         5,958,659           KeyCorp         85,122         1,107,437           M&T Bank Corp.         5,096         621,457			\$	1,643,753
Dana Holding Corp.         31,658         \$ 502,729           Goodyear Tire & Rubber Co. (The)         3,713         108,902           Johnson Controls, Inc.         36,367         1,504,139           Lear Corp.         7,250         788,655           Automobiles 0.2%           Ford Motor Co.         56,137         \$ 761,779           Banks 7.0%           Bank of America Corp.         131,359         \$ 2,046,573           Bank United, Inc.         10,483         374,767           Citigroup, Inc.         104,586         5,188,512           Fifth Third Bancorp         57,446         1,086,304           JPMorgan Chase & Co.         97,731         5,958,659           KeyCorp         85,122         1,107,437           M&T Bank Corp.         5,096         621,457				
Goodyear Tire & Rubber Co. (The)         3,713         108,902           Johnson Controls, Inc.         36,367         1,504,139           Lear Corp.         7,250         788,655           Automobiles 0.2%           Ford Motor Co.         56,137         \$ 761,779           Banks 7.0%           Bank of America Corp.         131,359         \$ 2,046,573           Bank United, Inc.         10,483         374,767           Citigroup, Inc.         104,586         5,188,512           Fifth Third Bancorp         57,446         1,086,304           JPMorgan Chase & Co.         97,731         5,958,659           KeyCorp         85,122         1,107,437           M&T Bank Corp.         5,096         621,457				
Johnson Controls, Inc.       36,367       1,504,139         Lear Corp.       7,250       788,655         Automobiles 0.2%         Ford Motor Co.       56,137       \$ 761,779         Banks 7.0%         Bank of America Corp.       131,359       \$ 2,046,573         Bank United, Inc.       10,483       374,767         Citigroup, Inc.       104,586       5,188,512         Fifth Third Bancorp       57,446       1,086,304         JPMorgan Chase & Co.       97,731       5,958,659         KeyCorp       85,122       1,107,437         M&T Bank Corp.       5,096       621,457			\$	
Lear Corp.       7,250       788,655         Automobiles 0.2%         Ford Motor Co.       56,137       761,779         Banks 7.0%         Bank of America Corp.       131,359       2,046,573         Bank United, Inc.       10,483       374,767         Citigroup, Inc.       104,586       5,188,512         Fifth Third Bancorp       57,446       1,086,304         JPMorgan Chase & Co.       97,731       5,958,659         KeyCorp       85,122       1,107,437         M&T Bank Corp.       5,096       621,457		,		
\$ 2,904,425         Automobiles 0.2%         Ford Motor Co.       56,137       \$ 761,779         Banks 7.0%         Bank of America Corp.       131,359       \$ 2,046,573         Bank United, Inc.       10,483       374,767         Citigroup, Inc.       104,586       5,188,512         Fifth Third Bancorp       57,446       1,086,304         JPMorgan Chase & Co.       97,731       5,958,659         KeyCorp       85,122       1,107,437         M&T Bank Corp.       5,096       621,457				1,504,139
Automobiles 0.2%         Ford Motor Co.       56,137       \$ 761,779         Banks 7.0%         Bank of America Corp.       131,359       \$ 2,046,573         BankUnited, Inc.       10,483       374,767         Citigroup, Inc.       104,586       5,188,512         Fifth Third Bancorp       57,446       1,086,304         JPMorgan Chase & Co.       97,731       5,958,659         KeyCorp       85,122       1,107,437         M&T Bank Corp.       5,096       621,457	Lear Corp.	7,250		788,655
Automobiles 0.2%         Ford Motor Co.       56,137       \$ 761,779         Banks 7.0%         Bank of America Corp.       131,359       \$ 2,046,573         BankUnited, Inc.       10,483       374,767         Citigroup, Inc.       104,586       5,188,512         Fifth Third Bancorp       57,446       1,086,304         JPMorgan Chase & Co.       97,731       5,958,659         KeyCorp       85,122       1,107,437         M&T Bank Corp.       5,096       621,457				
Ford Motor Co.       56,137       \$ 761,779         Banks 7.0%       Tolay and the properties of			\$	2,904,425
Ford Motor Co.       56,137       \$ 761,779         Banks 7.0%       Tolay and the properties of				
Banks 7.0%761,779Bank of America Corp.131,359 \$ 2,046,573BankUnited, Inc.10,483 374,767Citigroup, Inc.104,586 5,188,512Fifth Third Bancorp57,446 1,086,304JPMorgan Chase & Co.97,731 5,958,659KeyCorp85,122 1,107,437M&T Bank Corp.5,096 621,457				
Banks 7.0%Bank of America Corp.131,3592,046,573BankUnited, Inc.10,483374,767Citigroup, Inc.104,5865,188,512Fifth Third Bancorp57,4461,086,304JPMorgan Chase & Co.97,7315,958,659KeyCorp85,1221,107,437M&T Bank Corp.5,096621,457	Ford Motor Co.	56,137	\$	761,779
Banks 7.0%Bank of America Corp.131,3592,046,573BankUnited, Inc.10,483374,767Citigroup, Inc.104,5865,188,512Fifth Third Bancorp57,4461,086,304JPMorgan Chase & Co.97,7315,958,659KeyCorp85,1221,107,437M&T Bank Corp.5,096621,457				
Bank of America Corp.       131,359       2,046,573         Bank United, Inc.       10,483       374,767         Citigroup, Inc.       104,586       5,188,512         Fifth Third Bancorp       57,446       1,086,304         JPMorgan Chase & Co.       97,731       5,958,659         KeyCorp       85,122       1,107,437         M&T Bank Corp.       5,096       621,457			\$	761,779
Bank of America Corp.       131,359       2,046,573         Bank United, Inc.       10,483       374,767         Citigroup, Inc.       104,586       5,188,512         Fifth Third Bancorp       57,446       1,086,304         JPMorgan Chase & Co.       97,731       5,958,659         KeyCorp       85,122       1,107,437         M&T Bank Corp.       5,096       621,457	Ranks 70%			
Bank United, Inc.       10,483       374,767         Citigroup, Inc.       104,586       5,188,512         Fifth Third Bancorp       57,446       1,086,304         JPMorgan Chase & Co.       97,731       5,958,659         KeyCorp       85,122       1,107,437         M&T Bank Corp.       5,096       621,457		121 250	Ф	2 046 572
Citigroup, Inc.       104,586       5,188,512         Fifth Third Bancorp       57,446       1,086,304         JPMorgan Chase & Co.       97,731       5,958,659         KeyCorp       85,122       1,107,437         M&T Bank Corp.       5,096       621,457			Ф	
Fifth Third Bancorp       57,446       1,086,304         JPMorgan Chase & Co.       97,731       5,958,659         KeyCorp       85,122       1,107,437         M&T Bank Corp.       5,096       621,457				,
JPMorgan Chase & Co.       97,731       5,958,659         KeyCorp       85,122       1,107,437         M&T Bank Corp.       5,096       621,457				
KeyCorp       85,122       1,107,437         M&T Bank Corp.       5,096       621,457				
M&T Bank Corp. 5,096 621,457				
PNC Financial Services Group, Inc. (The) 18,419 1,642,975				
	PNC Financial Services Group, Inc. (The)	18,419		1,642,975

SunTrust Banks, Inc.	5,538	211,773
Wells Fargo & Co.	149,399	7,671,639
		\$ 25,910,096
Beverages 2.7%		
Coca-Cola Co. (The)	138,646	\$ 5,562,477
PepsiCo, Inc.	47,142	4,445,491
		\$ 10,007,968
Biotechnology 4.0%		
AbbVie, Inc.	29,670	\$ 1,614,345
Amgen, Inc.	18,988	2,626,420
Baxalta, Inc.	37,878	1,193,536

Security	Shares		Value
Celgene Corp. <sup>(1)</sup>	40,861	\$	4,419,934
Gilead Sciences, Inc.	44,082		4,328,411
Regeneron Pharmaceuticals, Inc. <sup>(1)</sup>	205		95,354
Vertex Pharmaceuticals, Inc. (1)	3,386		352,618
		\$	14,630,618
Capital Markets 1.2%			
Invesco, Ltd.	38,480	\$	1,201,730
Lazard, Ltd., Class A	21,525		932,032
Legg Mason, Inc.	7,629		317,443
State Street Corp.	27,413		1,842,428
Sales Sales Co.p.	27,110		1,0 .2, .20
		\$	4,293,633
Chemicals 1.9%			
CF Industries Holdings, Inc.	17,295	\$	776,545
Dow Chemical Co. (The)	45,132		1,913,597
E.I. du Pont de Nemours & Co.	46,387		2,235,853
Eastman Chemical Co.	3,608		233,510
Sherwin-Williams Co. (The)	9,183		2,045,789
onerwin Williams Co. (The)	7,103		2,013,707
		\$	7,205,294
		Ф	1,203,294
0 110 1 00 11 046			
Commercial Services & Supplies 0.1%	4 < 40		221 77
Waste Management, Inc.	4,649	\$	231,567
		ф	221 767
		\$	231,567
Communications Equipment 2.1%			
Brocade Communications Systems, Inc.	42,403	\$	440,143
Brocade Communications Systems, Inc. Cisco Systems, Inc.	134,376	\$	3,527,370
Brocade Communications Systems, Inc.	,	\$	
Brocade Communications Systems, Inc. Cisco Systems, Inc.	134,376	\$	3,527,370
Brocade Communications Systems, Inc. Cisco Systems, Inc.	134,376		3,527,370 3,632,632
Brocade Communications Systems, Inc. Cisco Systems, Inc.	134,376	\$ <b>\$</b>	3,527,370
Brocade Communications Systems, Inc. Cisco Systems, Inc. QUALCOMM, Inc.	134,376		3,527,370 3,632,632
Brocade Communications Systems, Inc. Cisco Systems, Inc. QUALCOMM, Inc.  Consumer Finance 1.1%	134,376 67,609	\$	3,527,370 3,632,632 <b>7,600,145</b>
Brocade Communications Systems, Inc. Cisco Systems, Inc. QUALCOMM, Inc.  Consumer Finance 1.1% American Express Co.	134,376 67,609		3,527,370 3,632,632 <b>7,600,145</b> 2,070,673
Brocade Communications Systems, Inc. Cisco Systems, Inc. QUALCOMM, Inc.  Consumer Finance 1.1%	134,376 67,609	\$	3,527,370 3,632,632 <b>7,600,145</b>
Brocade Communications Systems, Inc. Cisco Systems, Inc. QUALCOMM, Inc.  Consumer Finance 1.1% American Express Co.	134,376 67,609	<b>\$</b>	3,527,370 3,632,632 <b>7,600,145</b> 2,070,673 2,118,801
Brocade Communications Systems, Inc. Cisco Systems, Inc. QUALCOMM, Inc.  Consumer Finance 1.1% American Express Co.	134,376 67,609	\$	3,527,370 3,632,632 <b>7,600,145</b> 2,070,673
Brocade Communications Systems, Inc. Cisco Systems, Inc. QUALCOMM, Inc.  Consumer Finance 1.1% American Express Co. Discover Financial Services	134,376 67,609	<b>\$</b>	3,527,370 3,632,632 <b>7,600,145</b> 2,070,673 2,118,801
Brocade Communications Systems, Inc. Cisco Systems, Inc. QUALCOMM, Inc.  Consumer Finance 1.1% American Express Co. Discover Financial Services  Containers & Packaging 0.5%	134,376 67,609 27,933 40,754	\$ \$	3,527,370 3,632,632 7,600,145 2,070,673 2,118,801 4,189,474
Brocade Communications Systems, Inc. Cisco Systems, Inc. QUALCOMM, Inc.  Consumer Finance 1.1% American Express Co. Discover Financial Services  Containers & Packaging 0.5% Avery Dennison Corp.	134,376 67,609 27,933 40,754	<b>\$</b>	3,527,370 3,632,632 7,600,145 2,070,673 2,118,801 4,189,474
Brocade Communications Systems, Inc. Cisco Systems, Inc. QUALCOMM, Inc.  Consumer Finance 1.1% American Express Co. Discover Financial Services  Containers & Packaging 0.5%	134,376 67,609 27,933 40,754	\$ \$	3,527,370 3,632,632 7,600,145 2,070,673 2,118,801 4,189,474
Brocade Communications Systems, Inc. Cisco Systems, Inc. QUALCOMM, Inc.  Consumer Finance 1.1% American Express Co. Discover Financial Services  Containers & Packaging 0.5% Avery Dennison Corp.	134,376 67,609 27,933 40,754	\$ \$	3,527,370 3,632,632 7,600,145 2,070,673 2,118,801 4,189,474
Brocade Communications Systems, Inc. Cisco Systems, Inc. QUALCOMM, Inc.  Consumer Finance 1.1% American Express Co. Discover Financial Services  Containers & Packaging 0.5% Avery Dennison Corp.	134,376 67,609 27,933 40,754	\$ \$ \$	3,527,370 3,632,632 7,600,145 2,070,673 2,118,801 4,189,474 865,917 860,437
Brocade Communications Systems, Inc. Cisco Systems, Inc. QUALCOMM, Inc.  Consumer Finance 1.1% American Express Co. Discover Financial Services  Containers & Packaging 0.5% Avery Dennison Corp.	134,376 67,609 27,933 40,754	\$ \$	3,527,370 3,632,632 7,600,145 2,070,673 2,118,801 4,189,474
Brocade Communications Systems, Inc. Cisco Systems, Inc. QUALCOMM, Inc.  Consumer Finance 1.1% American Express Co. Discover Financial Services  Containers & Packaging 0.5% Avery Dennison Corp. WestRock Co.	134,376 67,609 27,933 40,754	\$ \$ \$	3,527,370 3,632,632 7,600,145 2,070,673 2,118,801 4,189,474 865,917 860,437
Brocade Communications Systems, Inc. Cisco Systems, Inc. QUALCOMM, Inc.  Consumer Finance 1.1% American Express Co. Discover Financial Services  Containers & Packaging 0.5% Avery Dennison Corp. WestRock Co.	134,376 67,609 27,933 40,754	\$ \$ \$ \$	3,527,370 3,632,632 7,600,145 2,070,673 2,118,801 4,189,474 865,917 860,437 1,726,354
Brocade Communications Systems, Inc. Cisco Systems, Inc. QUALCOMM, Inc.  Consumer Finance 1.1% American Express Co. Discover Financial Services  Containers & Packaging 0.5% Avery Dennison Corp. WestRock Co.	134,376 67,609 27,933 40,754	\$ \$ \$	3,527,370 3,632,632 7,600,145 2,070,673 2,118,801 4,189,474 865,917 860,437
Brocade Communications Systems, Inc. Cisco Systems, Inc. QUALCOMM, Inc.  Consumer Finance 1.1% American Express Co. Discover Financial Services  Containers & Packaging 0.5% Avery Dennison Corp. WestRock Co.	134,376 67,609 27,933 40,754	\$ \$ \$ \$	3,527,370 3,632,632 7,600,145 2,070,673 2,118,801 4,189,474 865,917 860,437 1,726,354
Brocade Communications Systems, Inc. Cisco Systems, Inc. QUALCOMM, Inc.  Consumer Finance 1.1% American Express Co. Discover Financial Services  Containers & Packaging 0.5% Avery Dennison Corp. WestRock Co.	134,376 67,609 27,933 40,754	\$ \$ \$ \$	3,527,370 3,632,632 7,600,145 2,070,673 2,118,801 4,189,474 865,917 860,437 1,726,354
Brocade Communications Systems, Inc. Cisco Systems, Inc. QUALCOMM, Inc.  Consumer Finance 1.1% American Express Co. Discover Financial Services  Containers & Packaging 0.5% Avery Dennison Corp. WestRock Co.  Distributors 0.6% Genuine Parts Co.	134,376 67,609 27,933 40,754	\$ \$ \$ \$	3,527,370 3,632,632 7,600,145 2,070,673 2,118,801 4,189,474 865,917 860,437 1,726,354
Brocade Communications Systems, Inc. Cisco Systems, Inc. QUALCOMM, Inc.  Consumer Finance 1.1% American Express Co. Discover Financial Services  Containers & Packaging 0.5% Avery Dennison Corp. WestRock Co.  Distributors 0.6% Genuine Parts Co.	134,376 67,609 27,933 40,754 15,307 16,727	\$ \$ \$ \$	3,527,370 3,632,632 7,600,145 2,070,673 2,118,801 4,189,474 865,917 860,437 1,726,354 2,278,978 2,278,978
Brocade Communications Systems, Inc. Cisco Systems, Inc. QUALCOMM, Inc.  Consumer Finance 1.1% American Express Co. Discover Financial Services  Containers & Packaging 0.5% Avery Dennison Corp. WestRock Co.  Distributors 0.6% Genuine Parts Co.	134,376 67,609 27,933 40,754	\$ \$ \$ \$	3,527,370 3,632,632 7,600,145 2,070,673 2,118,801 4,189,474 865,917 860,437 1,726,354

McGraw Hill Financial, Inc.	34,144		2,953,456
		\$	6,437,353
Diversified Telecommunication Services 2.1%			
AT&T, Inc.	132,177	\$	4,306,326
CenturyLink, Inc.	12,000		301,440
Frontier Communications Corp.	170,861		811,590
Verizon Communications, Inc.	52,772		2,296,110
		\$	7,715,466
Electric Helitics 110			
Electric Utilities 1.1%	22.042	Φ.	1.515.065
Duke Energy Corp.	23,843	\$	1,715,265
Edison International	21,133		1,332,858
Pepco Holdings, Inc.	8,189		198,338

Security	Shares		Value
Pinnacle West Capital Corp.	7,168	\$	459,755
Xcel Energy, Inc.	12,009		425,239
		Φ.	1 101 155
		\$	4,131,455
Electrical Equipment 0.5% Emerson Electric Co.	44,837	\$	1,980,450
Elicisoli Electric Co.	44,037	φ	1,900,430
		\$	1,980,450
		φ	1,700,430
Energy Equipment & Services 1.4%			
Halliburton Co.	53,378	\$	1,886,912
Schlumberger, Ltd.	47,378	Ψ	3,267,661
	.,		-, -,,
		\$	5,154,573
		·	-, -,-
Food & Staples Retailing 2.2%			
CVS Health Corp.	54,186	\$	5,227,865
Wal-Mart Stores, Inc.	33,228		2,154,504
Walgreens Boots Alliance, Inc.	9,883		821,277
		\$	8,203,646
Food Products 1.5%	1.4.400	Φ.	050.051
Kellogg Co.	14,423	\$	959,851
Keurig Green Mountain, Inc. Kraft Heinz Co. (The)	15,366 8,326		801,183 587,649
Mondelez International, Inc., Class A	46,954		1,965,964
Tyson Foods, Inc., Class A	28,696		1,236,797
-,	_0,0,0		1,200,171
		\$	5,551,444
			, ,
Health Care Equipment & Supplies 1.9%			
Abbott Laboratories	73,588	\$	2,959,709
Baxter International, Inc.	37,878		1,244,292
Halyard Health, Inc. <sup>(1)</sup>	2,481		70,560
Stryker Corp.	26,801		2,521,974
Zimmer Biomet Holdings, Inc.	3,848		361,443
		ø	7 157 070
		\$	7,157,978
Health Care Providers & Services 1.7%			
DaVita HealthCare Partners, Inc. (1)	2,916	\$	210,914
UnitedHealth Group, Inc.	46,878	Ψ	5,438,317
VCA, Inc. <sup>(1)</sup>	11,050		581,783
		\$	6,231,014
			· · ·
Hotels, Restaurants & Leisure 1.3%			
Marriott International, Inc., Class A	14,651	\$	999,198
Marriott Vacations Worldwide Corp.	2,064		140,641
McDonald s Corp.	27,950		2,753,913
Starbucks Corp.	5,088		289,202
Wyndham Worldwide Corp.	11,235		807,797

		\$ 4,990,751
Household Durables 1.2%		
Leggett & Platt, Inc.	11,383	\$ 469,549
Lennar Corp., Class A	18,642	897,239
Newell Rubbermaid, Inc.	76,798	3,049,649
		\$ 4,416,437
Household Products 1.6%		
Clorox Co. (The)	6,843	\$ 790,572
Kimberly-Clark Corp.	19,850	2,164,444
Procter & Gamble Co. (The)	41,964	3,018,890
		\$ 5,973,906

Security Industrial Conglomerates 1.8%	Shares		Value
3M Co.	21,663	\$	3,071,164
General Electric Co.	147,129	Ψ	3,710,593
	., .		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
		\$	6,781,757
Insurance 4.1%			
ACE, Ltd.	12,980	\$	1,342,132
Allstate Corp. (The)	47,607		2,772,632
AmTrust Financial Services, Inc. Cincinnati Financial Corp.	3,045		191,774 1,017,250
•	18,908		
Lincoln National Corp.  Marsh & McLennan Cos., Inc.	47,210 50,188		2,240,587 2,620,817
MetLife, Inc.	14,938		704,327
Principal Financial Group, Inc.	29,001		1,372,907
Prudential Financial, Inc.	21,629		1,648,346
Travelers Cos., Inc. (The)	13,969		1,390,335
	10,707		
		\$	15,301,107
Internet & Catalog Retail 1.7%			
Amazon.com, Inc. <sup>(1)</sup>	5,031	\$	2,575,319
Netflix, Inc. <sup>(1)</sup>	5,495		567,414
Priceline Group, Inc. (The) <sup>(1)</sup>	1,797		2,222,637
Shutterfly, Inc. <sup>(1)</sup>	28,875		1,032,281
		\$	6,397,651
Internet Software & Services 4.6%			
Facebook, Inc., Class A <sup>(1)</sup>	37,484	\$	3,369,812
Google, Inc., Class A <sup>(1)</sup>	8,610	_	5,496,366
Google, Inc., Class C <sup>(1)</sup>	8,633		5,252,490
VeriSign, Inc. <sup>(1)</sup>	41,883		2,955,264
		\$	17,073,932
IT Services 3.2%			
Fidelity National Information Services, Inc.	26,132	\$	1,752,935
International Business Machines Corp.	31,001		4,494,215
MasterCard, Inc., Class A	51,803		4,668,486
Visa, Inc., Class A	9,876		687,962
Xerox Corp.	7,778		75,680
		\$	11,679,278
T . D . L . ( 0.0 <i>d2</i> )			
Leisure Products 0.0%  Mattel, Inc.	5,179	\$	109,070
		\$	109,070
Life Sciences Tools & Services 0.9%	<b>4</b> ·		0.400.55
Thermo Fisher Scientific, Inc.	27,884	\$	3,409,655
		\$	3,409,655

Machinery 0.9%		
Caterpillar, Inc.	22,774	\$ 1,488,509
Snap-on, Inc.	6,380	962,997
Stanley Black & Decker, Inc.	8,690	842,756
		\$ 3,294,262
Media 4.7%		
CBS Corp., Class B	31,276	\$ 1,247,912
Comcast Corp., Class A	97,683	5,556,209
Omnicom Group, Inc.	35,123	2,314,606
Time Warner, Inc.	28,358	1,949,612
Walt Disney Co. (The)	62,258	6,362,768
		\$ 17,431,107

Security Metals & Mining 0.3%	Shares		Value
Nucor Corp.	31,251	\$	1,173,475
		\$	1,173,475
Multi-Utilities 1.7%			
Centerpoint Energy, Inc.	14,223	\$	256,583
CMS Energy Corp.	77,060		2,721,759
Dominion Resources, Inc.	1,997		140,549
DTE Energy Co.	10,342		831,187
NiSource, Inc.	49,999		927,481
Public Service Enterprise Group, Inc.	37,896		1,597,695
		\$	6,475,254
Multiline Retail 1.0%			
Macy s, Inc.	48,228	\$	2,475,061
Nordstrom, Inc.	12,248	Ψ	878,304
Target Corp.	3,374		265,399
	·		• <10 = <1
		\$	3,618,764
Oil, Gas & Consumable Fuels 6.1%			
Chesapeake Energy Corp.	113,799	\$	834,147
Chevron Corp.	62,708		4,946,407
Columbia Pipeline Group, Inc.	49,999		914,482
ConocoPhillips	22,653		1,086,438
EOG Resources, Inc.	33,718		2,454,670
Exxon Mobil Corp.	72,231		5,370,375
Kinder Morgan, Inc.	12,255		339,218
Occidental Petroleum Corp.	1,064		70,384
Phillips 66	24,334		1,869,824
Range Resources Corp.	20,840		669,381
Tesoro Corp.	19,643		1,910,085
Williams Cos., Inc. (The)	57,536		2,120,202
		\$	22,585,613
Personal Products 0.1%			
Estee Lauder Cos., Inc. (The), Class A	3,326	\$	268,342
		\$	268,342
Dharmacarticals 55%			
Pharmaceuticals 5.5% Allergan PLC <sup>(1)</sup>	1.040	¢	507.212
Bristol-Myers Squibb Co.	1,940 80,700	\$	527,312 4,777,440
Eli Lilly & Co.	2,509		209,978
Johnson & Johnson	51,433		4,801,271
Merck & Co., Inc.	106,916		5,280,581
Pfizer, Inc.	150,447		4,725,540
Tillet, inc.	130,117		1,723,310
		\$	20,322,122
Professional Services 0.3%			
ManpowerGroup, Inc.	1,193	\$	97,695
Robert Half International, Inc.	18,170		929,577
	- , , -		- /

		\$ 1,027,272
Real Estate Investment Trusts (REITs) 2.4%		
Apartment Investment & Management Co., Class A	12,428	\$ 460,085
AvalonBay Communities, Inc.	11,002	1,923,370
Crown Castle International Corp.	1,897	149,616
Equity Residential	14,774	1,109,823
Host Hotels & Resorts, Inc.	58,590	926,308
Iron Mountain, Inc.	6,152	190,835
Kimco Realty Corp.	78,276	1,912,283

Security	Shares		Value
ProLogis, Inc.	22,296	\$	867,314
Realty Income Corp.	4,920		233,159
Ventas, Inc.	17,990		1,008,519
Welltower, Inc.	1,146		77,607
		\$	8,858,919
Real Estate Management & Development 0.1%			
CBRE Group, Inc., Class A <sup>(1)</sup>	8,158	\$	261,056
		\$	261,056
Road & Rail 0.9%			
J.B. Hunt Transport Services, Inc.	3,521	\$	251,399
Kansas City Southern	11,539	Ψ	1,048,664
Norfolk Southern Corp.	27,357		2,090,075
Notion Southern Corp.	27,557		2,090,073
		\$	3,390,138
Comicandustava & Comicanduston Equipment 100/			
Semiconductors & Semiconductor Equipment 1.9% Altera Corp.	3,936	\$	197,115
Analog Devices, Inc.	16,160	Ф	911,585
Applied Materials, Inc.	15,313		224,948
Avago Technologies, Ltd.			
Broadcom Corp., Class A	10,000		1,250,100
	3,705		190,548
Cree, Inc. <sup>(1)</sup>	21,482		520,509
Cypress Semiconductor Corp. (1)	60,131		512,316
Intel Corp.	56,723		1,709,631
KLA-Tencor Corp.	3,859		192,950
NVIDIA Corp.	24,772		610,630
Teradyne, Inc.	32,470		584,785
		\$	6,905,117
Software 3.5%			
Electronic Arts, Inc. (1)	2,703	\$	183,128
Microsoft Corp.	196,258		8,686,379
Oracle Corp.	103,117		3,724,586
salesforce.com, inc. <sup>(1)</sup>	4,316		299,660
		\$	12,893,753
Specialty Retail 2.4%			
Advance Auto Parts, Inc.	3,365	\$	637,769
AutoNation, Inc. (1)	3,083		179,369
Home Depot, Inc. (The)	55,067		6,359,688
L Brands, Inc.	1,800		162,234
Lowe s Companies, Inc.	6,671		459,765
Tiffany & Co.	14,641		1,130,578
		\$	8,929,403
Technology Hardware, Storage & Peripherals 4.5%	151 100	¢	16,667,323
Apple, Inc.	151,109	\$	10,007,323
		\$	16,667,323

Textiles, Apparel & Luxury Goods 0.7%		
Coach, Inc.	9,456	\$ 273,562
NIKE, Inc., Class B	15,997	1,967,151
Under Armour, Inc., Class A <sup>(1)</sup>	3,075	297,599
		\$ 2,538,312
Tobacco 1.4%		
Altria Group, Inc.	3,415	\$ 185,776
Philip Morris International, Inc.	63,379	5,027,856
Reynolds American, Inc.	3,120	138,122
		\$ 5.351.754

Security Company of the Company of t	Shares	Value
Trading Companies & Distributors 0.1% Fastenal Co.	10,080	\$ 369,029
		\$ 369,029
Total Common Stocks 99.9% (identified cost \$176,315,677)  Call Options Written (0.2)%		\$ 370,228,681

Description	Number of Contracts	Strike Price	Expiration Date	Value
S&P 500 Index	480	\$ 1,970	10/2/15	\$ (33,600)
S&P 500 Index	425	1,990	10/9/15	(123,250)
S&P 500 Index	500	2,000	10/16/15	(200,000)
S&P 500 Index	395	1,980	10/23/15	(472,025)
Total Call Options Written (premiums received \$4,364,689)				\$ (828,875)
Other Assets, Less Liabilities 0.3%				\$ 1,177,578
Net Assets 100.0%				\$ 370,577,384

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

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

#### (2) Amount is less than 0.05%.

The cost and unrealized appreciation (depreciation) of investments of the Fund at September 30, 2015, as determined on a federal income tax basis, were as follows:

Aggregate cost	\$ 176,208,842
Gross unrealized appreciation	\$ 194,205,239
Gross unrealized depreciation	(185,400)
Net unrealized appreciation	\$ 194,019,839

Written options activity for the fiscal year to date ended September 30, 2015 was as follows:

	Number of Contracts	Premiums Received
Outstanding, beginning of period	1,835	\$ 2,677,434
Options written	17,775	25,599,366
Options terminated in closing purchase transactions	(5,980)	(8,454,474)
Options expired	(11,830)	(15,457,637)
Outstanding, end of period	1,800	\$ 4,364,689

All of the assets of the Fund are subject to segregation to satisfy the requirements of the escrow agent. At September 30, 2015, the Fund had sufficient cash and/or securities to cover commitments under these contracts.

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

At September 30, 2015, the aggregate fair value of open derivative instruments (not considered to be hedging instruments for accounting disclosure purposes) in a liability position and whose primary underlying risk exposure is equity price risk was \$828,875.

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

Level 1 quoted prices in active markets for identical investments

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

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

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

At September 30, 2015, the hierarchy of inputs used in valuing the Fund s investments and open derivative instruments, which are carried at value, were as follows:

Asset Description	Level 1	Level 2	Level 3	Total
Common Stocks	\$ 370,228,681*	\$	\$	\$ 370,228,681
Total Investments	\$ 370,228,681	\$	\$	\$ 370,228,681
Liability Description				
Call Options Written	\$ (828,875)	\$	\$	\$ (828,875)
Total	\$ (828,875)	\$	\$	\$ (828,875)

<sup>\*</sup> The level classification by major category of investments is the same as the category presentation in the Portfolio of Investments. The Fund held no investments or other financial instruments as of December 31, 2014 whose fair value was determined using Level 3 inputs. At September 30, 2015, there were no investments transferred between Level 1 and Level 2 during the fiscal year to date then ended.

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

#### Item 2. Controls and Procedures

- (a) It is the conclusion of the registrant s principal executive officer and principal financial officer that the effectiveness of the registrant s current disclosure controls and procedures (such disclosure controls and procedures having been evaluated within 90 days of the date of this filing) provide reasonable assurance that the information required to be disclosed by the registrant on this Form N-Q has been recorded, processed, summarized and reported within the time period specified in the Commission s rules and forms and that the information required to be disclosed by the registrant on this Form N-Q has been accumulated and communicated to the registrant s principal executive officer and principal financial officer in order to allow timely decisions regarding required disclosure.
- (b) There have been no changes in the registrant s internal controls over financial reporting during the fiscal quarter for which the report is being filed that have materially affected, or are reasonably likely to materially affect the registrant s internal control over financial reporting.

#### **Signatures**

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Eaton Vance Tax-Managed Buy-Write Income Fund

By: /s/ Michael A. Allison Michael A. Allison President

Date: November 23, 2015

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/ Michael A. Allison Michael A. Allison President

Date: November 23, 2015

By: /s/ James F. Kirchner James F. Kirchner Treasurer

Date: November 23, 2015