

Eaton Vance Enhanced Equity Income Fund II
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**

811-21670

Investment Company Act File Number

Eaton Vance Enhanced Equity Income Fund II

(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**Enhanced Equity Income Fund II**

September 30, 2015

PORTFOLIO OF INVESTMENTS (Unaudited)**Common Stocks 100.4%**

Security	Shares	Value
Aerospace & Defense 3.5%		
Boeing Co. (The)	29,967	\$ 3,924,179
Raytheon Co.	52,010	5,682,612
Spirit AeroSystems Holdings, Inc., Class A ⁽²⁾	135,158	6,533,538
United Technologies Corp.	74,636	6,641,858
		\$ 22,782,187
Banks 2.3%		
Citigroup, Inc.	134,103	\$ 6,652,850
PNC Financial Services Group, Inc. (The)	36,483	3,254,284
Wells Fargo & Co.	103,355	5,307,279
		\$ 15,214,413
Beverages 3.4%		
Constellation Brands, Inc., Class A	85,053	\$ 10,649,486
PepsiCo, Inc.	120,897	11,400,587
		\$ 22,050,073
Biotechnology 8.3%		
Biogen, Inc. ⁽²⁾	18,492	\$ 5,396,150
Celgene Corp. ⁽²⁾	165,321	17,882,773
Gilead Sciences, Inc.	202,163	19,850,385
Incyte Corp. ⁽²⁾	39,439	4,351,305
Vertex Pharmaceuticals, Inc. ⁽²⁾	64,856	6,754,104
		\$ 54,234,717
Building Products 0.8%		
Fortune Brands Home & Security, Inc.	109,067	\$ 5,177,410
		\$ 5,177,410
Capital Markets 2.1%		
Charles Schwab Corp. (The)	243,622	\$ 6,957,844
Invesco, Ltd.	206,491	6,448,714
		\$ 13,406,558

Chemicals 0.8%

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Monsanto Co.	60,978	\$	5,203,863
		\$	5,203,863
Communications Equipment 0.7%			
Palo Alto Networks, Inc. ⁽²⁾	28,048	\$	4,824,256
		\$	4,824,256
Diversified Financial Services 1.1%			
McGraw Hill Financial, Inc.	83,571	\$	7,228,892
		\$	7,228,892
Food & Staples Retailing 1.7%			
Sprouts Farmers Market, Inc. ⁽²⁾	524,604	\$	11,069,144
		\$	11,069,144
Food Products 3.4%			
Hain Celestial Group, Inc. (The) ⁽²⁾	123,737	\$	6,384,829
Mondelez International, Inc., Class A	269,576		11,287,147
WhiteWave Foods Co. (The), Class A ⁽²⁾	103,745		4,165,362
		\$	21,837,338

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Security	Shares	Value
Health Care Equipment & Supplies 4.5%		
Cooper Cos., Inc. (The)	48,591	\$ 7,233,256
Medtronic PLC	222,479	14,892,745
Zimmer Biomet Holdings, Inc.	72,584	6,817,815
		\$ 28,943,816
Health Care Providers & Services 1.4%		
Amsurg Corp. ⁽²⁾	116,545	\$ 9,056,712
		\$ 9,056,712
Hotels, Restaurants & Leisure 2.4%		
Chipotle Mexican Grill, Inc. ⁽²⁾	6,657	\$ 4,794,704
Starbucks Corp.	194,995	11,083,516
		\$ 15,878,220
Internet & Catalog Retail 6.8%		
Amazon.com, Inc. ⁽²⁾	57,337	\$ 29,350,237
Priceline Group, Inc. (The) ⁽²⁾	11,986	14,825,004
		\$ 44,175,241
Internet Software & Services 11.0%		
Facebook, Inc., Class A ⁽²⁾	274,098	\$ 24,641,410
Google, Inc., Class C ⁽²⁾	68,577	41,723,619
Twitter, Inc. ⁽²⁾	183,750	4,950,225
		\$ 71,315,254
IT Services 4.3%		
Fiserv, Inc. ⁽²⁾	84,670	\$ 7,333,269
Visa, Inc., Class A	296,228	20,635,242
		\$ 27,968,511
Leisure Products 1.8%		
Brunswick Corp.	239,745	\$ 11,481,388
		\$ 11,481,388
Machinery 0.5%		
Toro Co. (The)	47,699	\$ 3,364,687
		\$ 3,364,687
Media 2.9%		
Comcast Corp., Class A	95,458	\$ 5,429,651
Walt Disney Co. (The)	132,545	13,546,099
		\$ 18,975,750
Multiline Retail 1.6%		
Dollar General Corp.	144,955	\$ 10,500,540

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			\$ 10,500,540
Oil, Gas & Consumable Fuels 0.4%			
EOG Resources, Inc.	34,741	\$	2,529,145
			\$ 2,529,145
Personal Products 1.1%			
Estee Lauder Cos., Inc. (The), Class A	91,359	\$	7,370,844
			\$ 7,370,844
Pharmaceuticals 4.4%			
Bristol-Myers Squibb Co.	223,655	\$	13,240,376
Perrigo Co. PLC	96,305		15,145,887
			\$ 28,386,263
Road & Rail 2.3%			
Genesee & Wyoming, Inc., Class A ⁽²⁾	82,999	\$	4,903,581
Union Pacific Corp.	114,224		10,098,544
			\$ 15,002,125

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Security	Shares	Value
Security		
Semiconductors & Semiconductor Equipment 4.6%		
Avago Technologies, Ltd.	95,527	\$ 11,941,830
NXP Semiconductors NV ⁽²⁾	128,437	11,183,010
Texas Instruments, Inc.	135,586	6,714,219
		\$ 29,839,059
Software 5.5%		
Microsoft Corp.	222,060	\$ 9,828,376
salesforce.com, Inc. ⁽²⁾	185,366	12,869,961
Tableau Software, Inc., Class A ⁽²⁾	98,203	7,834,635
VMware, Inc., Class A ⁽²⁾	69,976	5,513,409
		\$ 36,046,381
Specialty Retail 7.1%		
Advance Auto Parts, Inc.	37,375	\$ 7,083,684
Home Depot, Inc. (The)	153,065	17,677,477
Restoration Hardware Holdings, Inc. ⁽²⁾	70,169	6,547,469
Signet Jewelers, Ltd.	59,211	8,060,393
TJX Cos., Inc. (The)	92,462	6,603,636
		\$ 45,972,659
Technology Hardware, Storage & Peripherals 7.5%		
Apple, Inc.	375,500	\$ 41,417,650
EMC Corp.	317,338	7,666,886
		\$ 49,084,536
Textiles, Apparel & Luxury Goods 2.2%		
NIKE, Inc., Class B	115,696	\$ 14,227,137
		\$ 14,227,137
Total Common Stocks (identified cost \$564,629,059)		\$ 653,147,119
Short-Term Investments 0.9%		
Description	Interest (000 s omitted)	Value
Eaton Vance Cash Reserves Fund, LLC, 0.23% ⁽³⁾	\$ 5,556	\$ 5,556,232