Voya Asia Pacific High Dividend Equity Income Fund Form N-Q January 20, 2017

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SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number: 811-22004

Voya Asia Pacific High Dividend Equity Income Fund

(Exact name of registrant as specified in charter)

7337 East Doubletree Ranch Rd., Suite 100, Scottsdale, AZ 85258

(Address of principal executive offices) (Zip code)

Huey P. Falgout, Jr., 7337 East Doubletree Ranch Road, Suite 100, Scottsdale, AZ 85258

(Name and address of agent for service)

Registrant's telephone number, including area code: <u>1-800-992-0180</u>

Date of fiscal year end: February 28

Date of reporting period: November 30, 2016

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Item 1.	Schedule of Investments	

The schedules of investments as of the close of the reporting period are set forth below for:

Voya Asia Pacific High Dividend Equity Income Fund

The schedules are not audited.

PORTFOLIO OF INVESTMENTS

Voya Asia Pacific High Dividend Equity Income Fund

as of November 30, 2016 (Unaudited)

Shares COMMON STOCK: 94.8%	Value	Percentage of Net Assets
Australia: 19.6%		
181,798 Australia & New Zealand Banking Gr	oup Ltd. \$3,807,244	3.0
215,400 Coca-Cola Amatil Ltd.	1,526,283	1.2
735,138 Incitec Pivot Ltd.	1,705,499	1.3
371,551 Insurance Australia Group Ltd.	1,529,759	1.2
652,852 @ Metcash Ltd.	995,407	0.8
1,098,531 Nine Entertainment Co. Holdings Ltd.	•	0.6
151,985 QBE Insurance Group Ltd.	1,252,620	1.0
62,755 Rio Tinto Ltd.	2,654,039	2.1
267,562 Santos Ltd.	787,836	0.6
739,170 Sigma Pharmaceuticals Ltd.	672,079	0.5
791,618 Spark Infrastructure Group	1,313,858	1.0
452,519 Stockland	1,443,811	1.1
150,452 Suncorp Group Ltd.	1,386,425	1.1
601,088 Vicinity Centres	1,293,471	1.0
171,915 Westpac Banking Corp.	3,974,950	3.1
	25,091,672	19.6
China: 30.7%		
40,876 @ Alibaba Group Holding Ltd. ADR	3,843,161	3.0
250,000 Beijing Enterprises Holdings Ltd.	1,155,432	0.9
4,498,000 China BlueChemical Ltd.	1,027,640	0.8
5,271,960 China Construction Bank	3,930,552	3.1
China Mobile Ltd.	3,614,842	2.8
596,000 China Overseas Land & Investment L	, ,	1.3
2,163,800 China Petroleum & Chemical Corp.	1,551,616	1.2
588,000 China Resources Land Ltd.	1,424,554	1.1
946,000 China Resources Power Holdings Co.	1,555,229	1.2
1,047,531 China State Construction International		1.3
1,294,000 China Unicom Hong Kong Ltd.	1,568,498	1.2
1,600,000 COSCO Pacific Ltd.	1,672,903	1.3
3,680,000 Datang International Power Generation		0.8
193,500 Hengan International Group Co., Ltd.	1,524,054	1.2
4,761,414 Industrial & Commercial Bank of Chi		2.3
2,258,000 Lenovo Group Ltd.	1,396,751	1.1
3,323,500 Parkson Retail Group Ltd.	342,723	0.3
1,994,000 PetroChina Co., Ltd.	1,360,455	1.1
529,000 Shanghai Industrial Holdings Ltd.	1,488,933	1.2

590,563	Shanghai Pharmaceuticals Holding Co. Ltd.	1,476,223	1.1	.
Shares		Value		Percentage of Net
COMMON	TOOK (I)			Assets
COMMON S	TOCK: (continued) China: (continued)			
1,122,000	Shimao Property Holdings Ltd.	\$1,464	.835	1.1
1,510,000	Zhejiang Expressway Co., Ltd.	1,612		1.3
		39,31	5,771	30.7
	Hana Vanas (50)			
588,374	Hong Kong: 6.5% AIA Group Ltd.	3,582	661	2.8
158,007	CLP Holdings Ltd.	1,541		1.2
•	© Emperor Watch & Jewellery Ltd.	482,0		0.4
4,778,000	Hutchison Telecommunications Hong Kong Holdings L	td. 1,594	,857	1.2
319,100	Television Broadcasts Ltd.	1,136	,918	0.9
		8,337	,904	6.5
	India: 9.1%			
299,625	Coal India Ltd.	1,348	699	1.1
260,601	GAIL India Ltd.	1,615		1.3
380,587	ICICI Bank Ltd.	1,476		1.2
395,623	ITC Ltd.	1,344		1.0
669,745	NTPC Ltd.	1,595	,239	1.2
567,071	Punjab National Bank	1,140	,009	0.9
102,550	Reliance Industries Ltd.	1,481		1.2
261,037	Tata Steel Ltd.	1,577		1.2
		11,57	9,314	9.1
	Indonesia: 0.9%			
999,100	Indo Tambangraya Megah PT	1,177	,443	0.9
	14.1 1 22%			
1.051.112	Malaysia: 3.2%	1.267	. 420	1 1
1,951,113	Berjaya Sports Toto BHD	1,367		1.1
1,394,000 1,752,200	CIMB Group Holdings Bhd IJM Corp. Bhd	1,423 1,265		1.1 1.0
1,732,200	isivi Corp. Bild	4,056		3.2
		1,050	,000	3.2
	Singapore: 1.2%			
1,131,200	First Resources Ltd.	1,502	,284	1.2
	South Korea: 12.8%			
183,652	DGB Financial Group, Inc.	1,502	576	1.2
72,179	Hite Jinro Co. Ltd.	1,342		1.0
50,304	Hyundai Marine & Fire Insurance Co., Ltd.	1,566		1.2
37,936	Korea Electric Power Corp.	1,505		1.2
53,403	KT Corp.	1,361		1.1
48,955	LG Display Co., Ltd.	1,171	,327	0.9
8,291	POSCO	1,775		1.4
2,975	Samsung Electronics Co., Ltd.	4,427		3.5
45,941	Shinhan Financial Group Co., Ltd.	1,731	,219	1.3

16,383,377 12.8

Voya Asia Pacific High Dividend Equity Income Fund PORTFOLIO OF INVESTMENTS as of November 30, 2016 (Unaudited) (Continued)

Shares		Value	Percentage of Net Assets
COMMO	N STOCK: (continued)		
134,000 1,831,000 3,001,664 146,827	•	\$970,630 2,682,691 1,644,394 1,016,639	0.8 2.1 1.3 0.8
575,000 543,148 515,000	Quanta Computer, Inc. Taiwan Semiconductor Manufacturing Co., Ltd. @ TPK Holding Co. Ltd.	1,068,254 3,123,334 866,591 11,372,533	0.8 2.4 0.7 8.9
80,100	Thailand: 0.6% PTT PCL-Foreign	787,977	0.6
212,000	United Kingdom: 1.3% HSBC Holdings PLC	1,674,957	1.3
	Total Common Stock (Cost \$144,723,615)	121,279,917	94.8
PREFERE	RED STOCK: 2.6%		
4,238 12,332 1,663	South Korea: 2.6% Hyundai Motor Co. Hyundai Motor Co Series 2 Samsung Electronics Co., Ltd Pref	347,191 1,047,353 1,922,618	0.3 0.8 1.5
	Total Preferred Stock (Cost \$2,421,462)	3,317,162	2.6
	Total Long-Term Investments (Cost \$147,145,077)	124,597,079	97.4
SHORT-T 4,068,143	TERM INVESTMENTS: 3.2% Mutual Funds: 3.2% BlackRock Liquidity Funds, FedFund, Institutional Class, 0.310%		
+,000,143	(Cost \$4,068,143)	4,068,143	3.2
	Total Short-Term Investments (Cost \$4,068,143)	4,068,143	3.2

Total Investments in Securities	¢ 120 665 222	100.6	
(Cost \$151,213,220)	\$128,665,222	100.0	
Liabilities in Excess of Other Assets	(710,511)	(0.6)
Net Assets	\$127,954,711	100.0	

@ Non-income producing security.

ADR American Depositary Receipt

Cost for federal income tax purposes is \$151,220,056.

Net unrealized depreciation consists of:

Gross Unrealized Appreciation \$6,378,869 Gross Unrealized Depreciation (28,933,703)

Net Unrealized Depreciation \$(22,554,834)

Sector Diversification of Net Assets Financials 29.2 %	
Financials 20.2	
Financials 29.2 %	%
Information Technology 15.5	
Utilities 7.9	
Industrials 7.0	
Materials 6.8	
Energy 6.7	
Consumer Staples 6.4	
Telecommunication Services 6.3	
Real Estate 5.6	
Consumer Discretionary 4.4	
Health Care 1.6	
Short-Term Investments 3.2	
Liabilities in Excess of Other Assets (0.6))
Net Assets 100.0 %	%

Voya Asia Pacific High Dividend Equity Income Fund

PORTFOLIO OF INVESTMENTS as of November 30, 2016 (Unaudited) (Continued)

Fair Value Measurements

The following is a summary of the fair valuations according to the inputs used as of November 30, 2016 in valuing the assets and liabilities:

	Quoted Prices in Active Markets for Identical Investments (Level 1)	Significant Other Observable Inputs# (Level 2)	Significant Unobservable Inputs (Level 3)	Fair Value at November 30, 2016
Asset Table				
Investments, at fair value				
Common Stock				
Australia	\$ -	\$25,091,672	\$ -	\$25,091,672
China	3,843,161	35,472,610	_	39,315,771
Hong Kong	_	8,337,904	_	8,337,904
India	_	11,579,314	_	11,579,314
Indonesia	_	1,177,443	_	1,177,443
Malaysia	1,367,439	2,689,246	_	4,056,685
Singapore	_	1,502,284	_	1,502,284
South Korea	_	16,383,377	_	16,383,377
Taiwan	_	11,372,533	_	11,372,533
Thailand	_	787,977	_	787,977
United Kingdom	_	1,674,957	_	1,674,957
Total Common Stock	5,210,600	116,069,317	_	121,279,917
Preferred Stock	_	3,317,162	_	3,317,162
Short-Term Investments	4,068,143	_	_	4,068,143
Total Investments, at fair value	\$ 9,278,743	\$119,386,479	\$ -	\$128,665,222
Liabilities Table				
Other Financial Instruments+				
Written Options	\$ -	\$(815,490)	\$ -	\$(815,490)
Total Liabilities	\$ -	\$(815,490)	\$ -	\$(815,490)

Other Financial Instruments are derivatives not reflected in the portfolio of investments and may include open forward foreign currency contracts, futures, centrally cleared swaps, OTC swaps and written options. Forward foreign currency contracts, futures and centrally cleared swaps are valued at the unrealized gain (loss) on the instrument. OTC swaps and written options are valued at the fair value of the instrument.

[#]The earlier close of the foreign markets gives rise to the possibility that significant events, including broad market moves, may have occurred in the interim and may materially affect the value of those securities. To account for this, the Fund may frequently value many of its foreign equity securities using fair value prices based on third party

vendor modeling tools to the extent available. Accordingly, a portion of the Fund's investments are categorized as Level 2 investments.

At November 30, 2016, the following over-the-counter written options were outstanding for Voya Asia Pacific High Dividend Equity Income Fund:

Number of Contracts	Counterparty	Description	Exercise Price		Expiration Date	Premiums Received	Fair Value
Options on 1	Indices						
3,100	Morgan Stanley & Co. International PLC	Call on S&P/ASX 200 Index	5,168.563	AUD	12/01/16	\$202,756	\$(621,411)
2,500	Goldman Sachs International	Call on Hang Seng Index	22,675.650	HKD	12/01/16	144,567	(50,105)
31,100,000	Merrill Lynch International	Call on Korea Stock Exchange KOSPI 200 Index	253.397	KRW	12/01/16	101,216	(33,769)
20,200	Morgan Stanley & Co. International PLC	Call on Taiwan Stock Exchange Weighted Index	9,066.828	TWD	12/01/16	92,563	(110,205)
		Total Written OTC Opti	ions			\$541,102	\$(815,490)

Voya Asia Pacific High Dividend Equity Income Fund

PORTFOLIO OF INVESTMENTS as of November 30, 2016 (Unaudited) (Continued)

A summary of derivative instruments by primary risk exposure is outlined in the following tables.

The fair value of derivative instruments as of November 30, 2016 was as follows:

Fair Value

Derivatives not accounted for as hedging

instruments

Liability Derivatives Instrument Type

Equity contracts Written options \$815,490 Total Liability Derivatives \$815,490

The following is a summary by counterparty of the fair value of OTC derivative instruments subject to Master Netting Agreements and collateral pledged (received), if any, at November 30, 2016:

	Goldman Sachs International	Merrill Lynch International	Morgan Stanley & Co. International PLC	Totals
Liabilities:				
Written options	\$ 50,105	\$ 33,769	\$ 731,616	\$815,490
Total Liabilities	\$ 50,105	\$ 33,769	\$ 731,616	\$815,490
Net OTC derivative instruments by counterparty, at fair value	\$ (50,105) \$ (33,769) \$ (731,616) (815,490)
Total collateral pledged by the Fund/(Received from counterparty)	\$ -	\$ -	\$ -	\$-
Net Exposure ⁽¹⁾	\$ (50,105) \$ (33,769) \$ (731,616) \$(815,490)

Positive net exposure represents amounts due from each respective counterparty. Negative exposure represents amounts due from the Fund.

Item 2. Controls and Procedures.

Based on our evaluation conducted within 90 days of the filing date, hereof, the design and operation of the registrant's disclosure controls and procedures are effective to ensure that material information relating to the registrant is made known to the certifying officers by others within the appropriate entities, particularly during the period in which Forms N-Q are being prepared, and the registrant's disclosure controls and procedures allow timely preparation and review of the information for the registrant's Form N-Q and the officer certifications of such Form N-Q.

There were no significant changes in the registrant's internal controls over financial reporting that occurred during (b) the registrant's last fiscal quarter of the period covered by this report that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 3. Exhibits.

A separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2 under the Act (17 CFR 270.30a-2) is attached hereto as EX-99.CERT.

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.

(Registrant): Voya Asia Pacific High Dividend Equity Income Fund

By/s/ Shaun P. Mathews
Shaun P. Mathews
President and Chief Executive Officer

Date: January 20, 2017

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/ Shaun P. Mathews Shaun P. Mathews President and Chief Executive Officer

Date: January 20, 2017

By/s/ Todd Modic
Todd Modic
Senior Vice President and Chief Financial Officer

Date: January 20, 2017