PowerShares DB Gold Fund Form SC 13G/A February 03, 2017

> UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

> > SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.6)*

NAME OF ISSUER: PowerShares DB Gold Fund

TITLE OF CLASS OF SECURITIES: Exchange Traded Product

CUSIP NUMBER: 73936B606

DATE OF EVENT WHICH REQUIRES FILING OF THIS STATEMENT: December 31, 2016

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[X] Rule 13d-1(b)
[] Rule 13d-1(c)
[] Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be 'filed' for the purpose of Section 18 of the Securities Exchange Act of 1934 ('Act') or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP NUMBER: 73936B606

- (1) Names of Reporting Persons The Bank of New York Mellon Corporation IRS Identification Nos. of Above Persons IRS No.13-2614959
- (2) Check the Appropriate Box if a Member of a Group (See Instructions) (a) () (b) ()
- (3) SEC use only

Citizenship or Place of Organization New York (4) Number of Shares (5) Sole Voting Power 929,968 Beneficially Owned by Each (6) Shared Voting Power 0 Reporting Person With (7) Sole Dispositive Power 929,968 (8) Shared Dispositive Power 0

(9) Aggregate Amount Beneficially Owned by Each Reporting Person929,968

(10) Check if the Aggregated Amount in Row (9) Excludes Certain

Edgar Filing: PowerShares DB Gold Fund - Form SC 13G/A Shares (see Instructions) () (11) Percent of Class Represented by Amount in Row (9) 17.88% (12) Type of Reporting Person (See Instructions) HC CUSIP NUMBER: 73936B606 (1) Names of Reporting Persons MBC Investments Corporation IRS Identification Nos. of Above Persons IRS No.51-0301132 Check the Appropriate Box if a Member of a Group (See Instructions) (2) (a) () (b) () (3) SEC use only (4) Citizenship or Place of Organization Delaware Number of Shares (5) Sole Voting Power 0 Beneficially Owned by Each Reporting Person (6) Shared Voting Power 0 With (7) Sole Dispositive Power 543,408 (8) Shared Dispositive Power 0 (9) Aggregate Amount Beneficially Owned by Each Reporting Person 543,408 (10) Check if the Aggregated Amount in Row (9) Excludes Certain Shares (see Instructions) () (11) Percent of Class Represented by Amount in Row (9) 10.45% (12) Type of Reporting Person (See Instructions) HC CUSIP NUMBER: 73936B606 Names of Reporting Persons IRS Identification Nos. of Above Persons IRS No.13-5673135 Names of Reporting Persons (1)(2) Check the Appropriate Box if a Member of a Group (See Instructions) (a) () (b) () (3) SEC use only Citizenship or Place of Organization (4) New York Number of Shares(5)Sole Voting Power543,408Beneficially0Shared Voting Power0 (6) Shared Voting Power Reporting Person With (7) Sole Dispositive Power 0 (8) Shared Dispositive Power 0 (9) Aggregate Amount Beneficially Owned by Each Reporting Person 543,408

(10) Check if the Aggregated Amount in Row (9) Excludes Certain

Edgar Filing: PowerShares DB Gold Fund - Form SC 13G/A Shares (see Instructions) () (11) Percent of Class Represented by Amount in Row (9) 10.45% (12) Type of Reporting Person (See Instructions) ΤA CUSIP NUMBER: 73936B606 (1) Names of Reporting Persons The Bank of New York Mellon IRS Identification Nos. of Above Persons IRS No.13-5160382 (2) Check the Appropriate Box if a Member of a Group (See Instructions) (a) () (b) () (3) SEC use only (4) Citizenship or Place of Organization New York Number of Shares (5) Sole Voting Power 386,560 Beneficially Owned by Each (6) Shared Voting Power 0 Reporting Person (7) Sole Dispositive Power 386,560 With (8) Shared Dispositive Power 0 (9) Aggregate Amount Beneficially Owned by Each Reporting Person 386,560 (10) Check if the Aggregated Amount in Row (9) Excludes Certain Shares (see Instructions) () 7.43% (11) Percent of Class Represented by Amount in Row (9) (12) Type of Reporting Person (See Instructions) BK CUSIP NUMBER: 73936B606 Names of Reporting Persons BNY Mellon Investment Management (1) (Jersey) Limited IRS Identification Nos. of Above Persons IRS No. (2) Check the Appropriate Box if a Member of a Group (See Instructions) (a) () (b) () (3) SEC use only (4) Citizenship or Place of Organization Jersey Number of Shares (5) Sole Voting Power 0 Beneficially (6) Shared Voting Power 0 Owned by Each Reporting Person With (7) Sole Dispositive Power 543,408 (8) Shared Dispositive Power 0 (9) Aggregate Amount Beneficially Owned

by Each Reporting Person

3

543,408

	Edgar Filing: Pow	verSha	res DB Gold Fund - Form SC 13	G/A	
	(10) Check if the Aggregated Amount in Row (9) Excludes CertainShares (see Instructions)()				
(11) E	Percent of Class Represen	ted by	Amount in Row (9)	10.45%	
(12)]	(12) Type of Reporting Person (See Instructions) H			HC	
CUSIP	NUMBER: 73936B606				
(1) Names of Reporting Persons			BNY Mellon Investment Management		
	IRS Identification Nos	(Europe) Limited ification Nos. of Above Persons IRS N			
(2)	(2) Check the Appropriate Box if a Member of a Group (See Instruction (a) () (b) ()			tructions)	
(3)	SEC use only				
(4)	Citizenship or Place o	f Orga	nization	London	
	of Shares	(5)	Sole Voting Power	0	
Owned	cially by Each ing Person	(6)	Shared Voting Power	0	
With		(7)	Sole Dispositive Power	543,408	
		(8)	Shared Dispositive Power	0	
	Aggregate Amount Beneficia by Each Reporting Person	ally Or	wned	543,408	
	(10) Check if the Aggregated Amount in Row (9) Excludes CertainShares (see Instructions)()				
(11) E	(11) Percent of Class Represented by Amount in Row (9) 10.45%				
(12) Type of Reporting Person (See Instructions) HC					
CUSIP	NUMBER: 73936B606				
(1)	(1) Names of Reporting Persons BNY Mellon Investment Management Europe Holdings Limited				
		IRS Identification Nos. of Above Persons IRS No.			
(2)	<pre>(2) Check the Appropriate Box if a Member of a Group (See Instructions (a) () (b) ()</pre>			tructions)	
(3)	SEC use only				
(4)	(4) Citizenship or Place of Organization London				
	r of Shares icially	(5)	Sole Voting Power	0	
Owned	by Each ting Person	(6)	Shared Voting Power	0	
With		(7)	Sole Dispositive Power	543,408	
		(8)	Shared Dispositive Power	0	

(9) Aggregate Amount Beneficially Owned

ł	by Each Reporting Person 543,4			543,408
	heck if the Aggregated Amount in Row (9) Excludes Certain hares (see Instructions) ()			
(11) 1	Percent of Class Represe	nted by	Amount in Row (9)	10.45%
(12)	Type of Reporting Person	(See I	instructions)	HC
CUSIP	NUMBER: 73936B606			
(1)				
	IRS Identification No	s. of A	Management Grou bove Persons I	p Limited RS No.98-0464992
(2)	Check the Appropriate Box if a Member of a Group (See Instructions) (a) () (b) ()			
(3)	SEC use only			
(4)	Citizenship or Place	of Orga	nization	London
	r of Shares	(5)	Sole Voting Power	0
Owned	icially by Each	(6)	Shared Voting Power	0
With	ing Person	(7)	Sole Dispositive Power	543,408
		(8)	Shared Dispositive Pow	ver 0
<pre>(9) Aggregate Amount Beneficially Owned by Each Reporting Person 543,408</pre>				543,408
(10) Check if the Aggregated Amount in Row (9) Excludes CertainShares (see Instructions)()				
(11) 1	Percent of Class Represe	nted by	Amount in Row (9)	10.45%
(12) Type of Reporting Person (See Instructions) HC				
CUSIP	NUMBER: 73936B606			
(1) Names of Reporting Persons Newton Management Limited IRS Identification Nos. of Above Persons IRS No.98-0196145				
(2)	Check the Appropriate Box if a Member of a Group (See Instructions) (a) () (b) ()			
(3)	SEC use only			
(4)	Citizenship or Place	of Orga	nization	London
	of Shares	(5)	Sole Voting Power	0
Owned	icially by Each	(6)	Shared Voting Power	0
Report With	ing Person	(7)	Sole Dispositive Power	543,408
		(8)	Shared Dispositive Pow	ver O

(9) Aggregate Amount Beneficia by Each Reporting Person				
(10) Check if the Aggregated Amount in Row (9) Excludes CertainShares (see Instructions)()				
(11) Percent of Class Represented by Amount in Row (9) 10.45%				
(12) Type of Reporting Person (See Instructions) HC				
CUSIP NUMBER: 73936B606				
(1) Names of Reporting Pers				
IRS Identification Nos.	(North America) Limited IRS Identification Nos. of Above Persons IRS No.98-0196226			
(2) Check the Appropriate H (a) () (b) ()	Box if a Member of a Group (See I	nstructions)		
(3) SEC use only				
(4) Citizenship or Place of	f Organization	London		
Number of Shares Beneficially	(5) Sole Voting Power	0		
Owned by Each	(6) Shared Voting Power	0		
Reporting Person With	(7) Sole Dispositive Power	543,408		
	(8) Shared Dispositive Power	0		
(9) Aggregate Amount Beneficially Owned by Each Reporting Person 543,408				
(10) Check if the Aggregated Amount in Row (9) Excludes CertainShares (see Instructions)()				
(11) Percent of Class Represented by Amount in Row (9) 10.45%				
(12) Type of Reporting Person (See Instructions) IA				

SCHEDULE 13G

Item 1(a)	Name of Issuer: PowerShares DB Gold Fund
Item 1(b)	Address of Issuer's Principal Executive Office:
	c/o Invesco PowerShares Capital MGMT LLC 3500 Lacey Road, Suite 700 Downers Grove, Illinois 60515 United States
Item 2(a)	Name of Person Filing: The Bank of New York Mellon Corporation and any other reporting person(s) identified on the second part of the cover page(s) and Exhibit I
Item 2(b)	Address of Principal Business Office, or if None, Residence: C/O The Bank of New York Mellon Corporation

225 Liberty Street New York, New York 10286 (for all reporting persons)

Item 2(c) Citizenship: See cover page and Exhibit I

Item 2(d) Title of Class of Securities: Exchange Traded Product

CUSIP Number 73936B606

Item 3 See Item 12 of cover page(s) ("Type of Reporting Person ") for each reporting person.

Symbol Category

- BD = Broker or Dealer registered under Section 15 of the Securities Exchange Act of 1934
- BK = Bank as defined in Section 3(a)(6) of the Securities Exchange Act of 1934
- IV = Investment Company registered under Section 8 of the Investment Company Act of 1940
- IA = Investment Advisor registered under Section 203 of the Investment Advisors Act of 1940
- EP = Employee Benefit Plan, Pension Fund which is subject to the provisions of the Employee Retirement Income Security Act of 1974 or Endowment Fund; see Section 240.13 - d(1) (b) (1) (ii) (F)
- HC = Parent Holding Company, in accordance with Section 240.13-d(1) (b) (1) (ii) (G)

The amount beneficially owned includes, where appropriate, securities not outstanding which are subject to options, warrants, rights or conversion privileges that are exercisable within 60 days. The securities reported herein as beneficially owned may exclude securities of the issuer with respect to which voting and/or dispositive power is exercised by subsidiaries of The Bank of New York Mellon Corporation, or departments or units thereof, independently from the exercise of those powers over the securities reported herein. See SEC Release No. 34-39538 (January 12, 1998). The filing of this Schedule 13G shall not be construed as an admission that The Bank of New York Mellon Corporation, or its direct or indirect subsidiaries, including The Bank of New York Mellon and BNY Mellon, National Association, are for the purposes of Section 13(d) or 13(g) of the Act, the beneficial owners of any securities covered by this Schedule 13G.

The following information applies if checked: () The Bank of New York Mellon and/or () The Bank of New York Mellon Trust Company, National Association is/are the trustee of the issuer's employee benefit plan (the Plan), which is subject to ERISA. The securities reported include all shares held of record by such reporting person(s) as trustee of the Plan which have not been allocated to the individual accounts of employee participants in the Plan. The reporting person, however, disclaims beneficial ownership of all shares that have been allocated to the individual accounts of employee participants in the Plan for which directions have been received and followed.

Item 5 Ownership of Five Percent or Less of a Class:

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following ()

Item 6 Ownership of More than Five Percent on Behalf of Another Person:

All of the securities are beneficially owned by The Bank of New York Mellon Corporation and its direct or indirect subsidiaries in their various fiduciary capacities. As a result, another entity in every instance is entitled to dividends or proceeds of sale. The number of individual accounts holding an interest of 5% or more is (2)

- Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported by the Parent Holding Company: See Exhibit I.
- Item 8 Identification and Classification of Members of the Group: N/A

Item 9 Notice of Dissolution of Group:

Item 10 Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired and are not held in connection with or as a participant in any transaction having such purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct. This filing is signed by The Bank of New York Mellon Corporation on behalf of all reporting entities pursuant to Rule 13d-1(k)(1) promulgated under the Securities and Exchange Act of 1934, as amended.

Date: February 3, 2017

THE BANK OF NEW YORK MELLON CORPORATION

By: /s/ IVAN R. ARIAS

Ivan R. Arias Attorney-In-Fact

EXHIBIT I

The shares reported on the attached Schedule 13G are beneficially owned by the following direct or indirect subsidiaries of The Bank of New York Mellon Corporation, as marked (X):

(A) The Item 3 classification of each of the subsidiaries listed below is "Item 3(b) Bank as defined in Section 3(a)(6) of the Act" (15 U.S.C. 78c) or "Item 3(j)A non-U.S. institution in accordance with Rule 240.13d-1 (b)(1)(ii)(J)"

N/A

- (X) The Bank of New York Mellon (parent holding company of Mellon Overseas Investment Corporation; BNY International Financing Corporation;
 - The Bank of New York Mellon SA/NV; Cutwater Holdings, LLC)
- () The Bank of New York Mellon Trust Company, National Association
- () BNY Mellon, National Association
- () BNY Mellon Trust of Delaware
- () The Bank of New York Mellon SA/NV (parent holding company of BNY Mellon Service Kapitalanlage-Gesellschaft mbH)
- (B) The Item 3 classification of each of the subsidiaries listed below is "Item 3(e) An investment adviser in accordance with Section 240.13d-1
 (b) (1) (ii) (E)" or "Item 3(j) A non-U.S. institution in accordance with Rule 240.13d-1(b) (1) (ii) (J)"
 - () ARX Investimentos Ltda (parent holding company of BNY Mellon Alocacao de Patrimonia Ltda.)
 - () BNY Mellon Alocacao de Patrimonia Ltda
 - BNY Mellon Servicos Financeiros Distribuidora de Titulos e Valores Mobiliarios S.A.(parent holding company of BNY Mellon Administracao de Ativos Ltda.)
 - () BNY Mellon Administracao de Ativos Ltda.
 - () The Boston Company Asset Management LLC
 - (X) The Dreyfus Corporation (parent holding company of MBSC Securities Corporation)
 - () Insight Investment Management (Global) Limited
 - () Lockwood Advisors, Inc.
 - () Mellon Capital Management Corporation
 - (X) Newton Investment Management (North America) Limited
 - () Newton Investment Management Limited
 - () Standish Mellon Asset Management Company LLC
 - CenterSquare Investment Management Holdings, Inc. (parent holding company of CenterSquare Investment Management, Inc.)
 - () CenterSquare Investment Management, Inc.
 - () Walter Scott & Partners Limited
 - () BNY Mellon Wealth Management, Advisory Services, Inc.
 - () BNY Mellon Trust Company(Cayman) Limited
 - () BNY Mellon Investment Management Cayman Limited
 - () Cutwater Asset Management Corporation
 - () Cutwater Investor Services Corporation
 - () Pareto Investment Management Limited
 - () BNY Mellon Asset Management Japan Limited
- (C) The Item 3 classification of each of the subsidiaries listed below is "Item 3(a) Broker or dealer registered under Section 15 of the Act" (15 U.S.C. 78c) or "Item 3(j) A non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J)"
 - () BNY Mellon Capital Markets, LLC
 - () MBSC Securities Corporation
 - () Pershing LLC
- (D) The Item 3 classification of each of the subsidiaries listed below is "Item 3(g) a parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G)"
 - (X) The Bank of New York Mellon Corporation
 - () B.N.Y. Holdings (Delaware) Corporation (parent holding company of BNY Mellon Trust of Delaware)
 - MAM (MA) Holding Trust (parent holding company of Standish Mellon Asset Management Company LLC; The Boston Company Asset Management LLC)

- (X) MBC Investments Corporation (parent holding company of Mellon Capital Management Corporation; BNY Mellon Investment Management (Jersey) Ltd.; BNY Mellon Investment Management APAC LP)
- (X) BNY Mellon Investment Management (Jersey) Ltd. (parent holding company of BNY Mellon Investment Management (Europe) Ltd.)
- (X) BNY Mellon Investment Management (Europe) Ltd. (parent holding company of BNY Mellon Investment Management Europe Holdings Ltd.; BNY Mellon Investment Management Cayman Ltd.)
- (X) BNY Mellon Investment Management Europe Holdings Ltd. (parent holding company of BNY Mellon International Asset Management Group Limited)
- (X) BNY Mellon International Asset Management Group Limited (parent holding company of Newton Management Limited; BNY Mellon International Asset Management (Holdings) Limited; Insight Investment Management Limited)
- (X) Newton Management Limited (parent holding company of Newton Investment Management (North America) Limited; Newton Investment Management Limited)
- BNY Mellon International Asset Management (Holdings) Limited (parent holding company of BNY Mellon International Asset Management (Holdings) No. 1 Limited)
- () BNY Mellon International Asset Management (Holdings) No. 1 Limited (parent holding company of Walter Scott & Partners Limited)
- Insight Investment Management Limited (parent holding company of Insight Investment Management (Global) Limited; Pareto Investment Management Limited)
- () BNY Mellon Investment Management APAC LP (Parent holding company of BNY Mellon Investment Management (APAC) Holdings Limited
- () BNY Mellon Investment Management (APAC) Holdings Limited (parent holding company of BNY Mellon Asset Management Japan Limited)
- () Pershing Group LLC (parent holding company of Lockwood Advisors, Inc; Pershing LLC)
- () Mellon Overseas Investment Corporation (parent holding company of Mellon Canada Holding Company; BNY Mellon Participacoes Ltda.)
- () Mellon Canada Holding Company (parent holding company of BNY Mellon Wealth Management, Advisory Services, Inc)
- BNY Mellon Participacoes Ltda. (parent holding company of BNY Mellon Servicos Financeiros Distribuidora de Titulos e Valores Mobiliarios S.A.)
- () BNY International Financing Corporation (parent holding company of BNY Mellon Trust Company (Cayman) Limited)
- () Cutwater Holdings LLC (parent holding company of Cutwater Asset Management Corporation; Cutwater Investor Services Corporation)
- BNY Capital Markets Holdings, Inc. (parent holding company of BNY Mellon Capital Markets, LLC)

NOTE: ALL OF THE LEGAL ENTITIES LISTED UNDER (A), (B), (C) AND (D) ABOVE ARE DIRECT OR INDIRECT SUBSIDIARIES OF THE BANK OF NEW YORK MELLON CORPORATION. BENEFICIAL OWNERSHIP OF MORE THAN FIVE PERCENT OF THE CLASS BY ANY ONE OF THE SUBSIDIARIES OR INTERMEDIATE PARENT HOLDING COMPANIES LISTED ABOVE IS REPORTED ON A JOINT REPORTING PERSON PAGE FOR THAT SUBSIDIARY ON THE ATTACHED SCHEDULE 13G AND IS INCORPORATED IN THE TOTAL PERCENT OF CLASS REPORTED ON THE BANK OF NEW YORK MELLON CORPORATION'S REPORTING PERSON PAGE. (DO NOT ADD THE SHARES OR PERCENT OF CLASS REPORTED ON EACH JOINT REPORTING PERSON PAGE ON THE ATTACHED SCHEDULE 13G TO DETERMINE THE TOTAL PERCENT OF CLASS FOR THE BANK OF NEW YORK MELLON CORPORATION).

KNOW ALL PERSONS BY THESE PRESENTS that each of the undersigned (each a "Company") does hereby make, constitute and appoint each of Nicholas R. Darrow, Ivan Arias and Andrew Weiser (and any other employee of The Bank of New York Mellon Corporation, or one of its affiliates, associated with the Global Holdings Reporting Group and designated in writing by one of the attorneys-in-fact), acting individually, its true and lawful attorney to execute and deliver in its name and on its behalf, whether the Company is acting individually or as representative of others, any and all filings, be they written or oral, required to be made by the Company with respect to securities which may be deemed to be beneficially owned by the Company or under the Company's investment discretion under:

- *the Securities Exchange Act of 1934, as amended (the "Exchange Act"), including those filings required to be submitted on Form 13F, Schedule 13G, Schedule 13D and Forms 3, 4 and 5, and
- *the laws of any jurisdiction other than the United States of America, including those filings made to disclose securities holdings as required to be submitted to regulatory agencies, exchanges and/or issuers,

giving and granting unto each said attorney-in-fact power and authority to correspond with issuers, regulatory authorities, and other entities as is required in support of the filings referenced above, and to act in the premises as fully and to all intents and purposes as the Company might or could do to comply with the applicable regulations if personally present by one of its authorized signatories (including, but not limited to, instructing local counsel on a Company's behalf), hereby ratifying and confirming all that said attorney-in-fact shall lawfully do or cause

THIS POWER OF ATTORNEY shall remain in full force and effect until either revoked in writing by the Company or until such time as the person or to whom power of attorney has been hereby granted cease(s) to be an persons employee of The Bank of New York Mellon Corporation or one of its affiliates.

This Power of Attorney may be executed in any number of counterparts all of which taken together shall constitute one and the same instrument.

Banks/Bank Holding Companies _____ THE BANK OF NEW YORK MELLON BNY MELLON, NATIONAL ASSOCIATION CORPORATION By: /S/ DONALD HEBERLE By: /S/ CURTIS ARLEDGE _____ _____ Curtis Arledge Donald Heberle Vice Chairman Chief Executive Officer Date: August 26, 2015 Date: September 16, 2015 BNY MELLON, NATIONAL ASSOCIATION THE BANK OF NEW YORK MELLON SA/NV By: /S/ LAURA AHTO By: /S/ THOMAS J. DICKER _____ _____ Thomas J. Dicker Laura Ahto Chief Operating Officer Chief Executive Officer

IN WITNESS WHEREOF, the undersigned hereby execute this Agreement effective as of the date set forth below.

Date: October 9, 2015 Date: May 17, 2016 THE BANK OF NEW YORK MELLON THE BANK OF NEW YORK MELLON By: /S/ MITCHELL E. HARRIS By: /S/ CURTIS ARLEDGE _____ _____ Mitchell E. Harris Curtis Arledge Senior Executive Vice President Vice Chairman Date: September 18, 2015 Date: August 26, 2015 THE BANK OF NEW YORK MELLON TRUST THE BANK OF NEW YORK MELLON TRUST COMPANY, NATIONAL ASSOCIATION COMPANY, NATIONAL ASSOCIATION By: /S/ ANTONIO PORTUONDO By: /S/ KURTIS R. KURIMSKY _____ _____ Antonio Portuondo Kurtis R. Kurimsky Executive Vice President President Date: October 20, 2015 Date: March 8, 2016 BNY MELLON TRUST OF DELAWARE BNY MELLON TRUST OF DELAWARE By: /S/ JAMES P. AMBAGIS By: /S/ LEE JAMES WOOLLEY _____ _____ James P. Ambagis Lee James Woolley President Chairman and Chief Executive Officer Date: October 21, 2015 Date: October 19, 2015 _____ Investment Advisers and/or Broker-Dealers _____ PERSHING LLC BNY MELLON CAPITAL MARKETS, LLC By: /S/ CLAIRE SANTANIELLO By: /S/ JEFF GEARHART _____ -----Claire Santaniello Jeff Gearhart Chief Administrative Officer Chief Operating Officer

and Chief Risk Officer

Carlos Alberto Saraiva

BNY MELLON SERVICOS FINANCEIROS DISTRIBUIDORA DE TITULOS E VALORES

Date: May 24, 2016

ARX INVESTIMENTOS LTDA

By: /S/ CAMILA SOUZA

Camila Souza

Date: January 4, 2016

Director

MOBILIARIOS S.A.

Date: October 19, 2016

ARX INVESTIMENTOS LTDA

By: /S/ GUILHERME ABRY _____ Guilherme Abry

Director Date: January 4, 2016

BNY MELLON SERVICOS FINANCEIROS DISTRIBUIDORA DE TITULOS E VALORES MOBILIARIOS S.A.

By: /S/ CARLOS ALBERTO SARAIVA By: /S/ MARCUS VINICIUS MATHIAS PEREIRA _____

Marcus Vinicius Mathias Pereira

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Director

Director Date: May 5, 2016 Date: May 5, 2016 BNY MELLON ADMINISTRACAO DE ATIVOS LTDA By: /S/ CARLOS ALBERTO SARAIVA By: /S/ MARCUS VINICIUS MATHIAS PEREIRA _____ Carlos Alberto Saraiva Director Date: May 5, 2016 BNY MELLON ALOCACAO DE PATRIMONIO **L**TDA By: /S/ GUSTAVO CASTELLO BRANCO By: /S/ CAMILA SOUZA _____ Gustavo Castello Branco Director Date: January 4, 2016 THE BOSTON COMPANY ASSET MANAGEMENT LLC By: /S/ BART GRENIER _____ Bart Grenier Chairman and Chief Executive Officer Date: July 16, 2015 THE DREYFUS CORPORATION By: /S/ JAMES BITETTO _____ James Bitetto Secretary Date: July 30, 2015 LOCKWOOD ADVISORS, INC. By: /S/ JOHN J. BRETT _____ John J. Brett Chairman Date: July 30, 2015 MELLON CAPITAL MANAGEMENT CORPORATION By: /S/ W. CHRISTOPHER APPLER By: /S/ KENNETH J. BRADLE / J/ m. J... W. Christopher Appler Managing Director and

BNY MELLON ADMINISTRACAO DE ATIVOS LTDA _____ Marcus Vinicius Mathias Pereira Director Date: May 5, 2016 BNY MELLON ALOCACAO DE PATRIMONIO LTDA _____ Camila Souza Director Date: January 4, 2016 BNY MELLON ASSET MANAGEMENT JAPAN LIMITED By: /S/ SHIZU KISHIMOTO _____ Shizu Kishimoto Representative Director and President Date: August 5, 2015 INSIGHT INVESTMENT MANAGEMENT (GLOBAL) LIMITED By: /s/ CHARLES FARQUHARSON _____ Charles Farquharson Chief Risk Officer Date: February 16, 2016 STANDISH MELLON ASSET MANAGEMENT COMPANY LLC By: /S/ DAVID LEDUC _____ David Leduc Chief Executive Officer and Chief Investment Officer Date: October 23, 2015 MBSC SECURITIES CORPORATION

_____ Kenneth J. Bradle President

Chief Compliance Officer Date: August 4, 2015 Date: April 29, 2016 NEWTON INVESTMENT MANAGEMENT LIMITED NEWTON INVESTMENT MANAGEMENT (NORTH AMERICA) LIMITED By: /S/ JAMES HELBY By: /S/ JAMES HELBY _____ _____ James Helby James Helby Chief Risk Officer Director Date: July 17, 2015 Date: June 30, 2016 CENTERSQUARE INVESTMENT MANAGEMENT CENTERSQUARE INVESTMENT MANAGEMENT, HOLDINGS, INC. INC. By: /S/ R. JOSEPH LAW By: /S/ R. JOSEPH LAW _____ _____ R. Joseph Law R. Joseph Law Chief Financial Officer and Chief Financial Officer and Chief Compliance Officer Chief Compliance Officer Date: July 15, 2015 Date: July 15, 2015 WALTER SCOTT & PARTNERS LIMITED PARETO INVESTMENT MANAGEMENT LIMITED By: /S/ RODGER NISBET By: /S/ CHARLES FARQUHARSON _____ _____ Rodger Nisbet Charles Farguharson Executive Chairman Chief Risk Officer Date: July 15, 2015 Date: February 16, 2016 BNY MELLON INVESTMENT MANAGEMENT BNY MELLON WEALTH MANAGEMENT, ADVISORY SERVICES, INC. CAYMAN LTD By: /S/ BRENDON J. DONNELLAN By: /S/ MARIE-CLAUDE LEPAGE _____ _____ Marie-Claude Lepage Brendon J.Donnellan Chief Compliance Officer Director Date: May 9, 2016 Date: August 22, 2016 BNY MELLON TRUST COMPANY BNY MELLON TRUST COMPANY (CAYMAN) LIMITED (CAYMAN) LIMITED By: CANELLA SECRETARIES By: CANELLA SECRETARIES (CAYMAN) LTD, SECRETARY (CAYMAN) LTD, SECRETARY By: /S/GILLIAN NELSON By: /S/ PATRICIA BRUZIO _____ _____ Gillian Nelson Patricia Bruzio Authorized Person Authorized Person Date: May 17, 2016 Date: May 17, 2016 CUTWATER INVESTOR SERVICES CUTWATER ASSET MANAGEMENT CORPORATION CORPORATION By: /S/ CLIFFORD CORSO By: /S/ CLIFFORD CORSO _____ _____

Clifford Corso Chief Executive Officer e: March 16, 2015 Date: March 16, 2015

Clifford Corso Chief Executive Officer Date: March 16, 2015

_____ _____ Parent Holding Companies/Control Persons _____ B.N.Y. HOLDINGS (DELAWARE) CORPORATION PERSHING GROUP LLC By: /S/ CLAIRE SANTANIELLO By: /S/ JAMES P. AMBAGIS _____ James P. Ambagis Claire Santaniello Chief Administrative Officer President and Chief Risk Officer Date: October 21, 2015 Date: May 11, 2016 BNY MELLON INVESTMENT MANAGEMENT BNY MELLON INVESTMENT MANAGEMENT (APAC) HOLDINGS LIMITED (APAC) HOLDINGS LIMITED By: /S/ EMILY CHAN By: /S/ DONI SHAMSUDDIN _____ _____ Doni Shamsuddin Emily Chan Director Director Date: April 19, 2016 Date: April 19, 2016 BNY MELLON INTERNATIONAL ASSET NEWTON MANAGEMENT LIMITED MANAGEMENT GROUP LIMITED By: /S/ GREG BRISK By: /S/ HELENA MORRISSEY _____ _____ Helena Morrissey Greg Brisk Director Director Date: October 21, 2015 Date: July 17, 2015 MAM (MA) HOLDING TRUST MBC INVESTMENTS CORPORATION By: /S/ MITCHELL E. HARRIS By: /S/ PAUL A. GRIFFITHS _____ _____ Mitchell E. Harris Paul A. Griffiths President Chairman, President and Chief Executive Officer Date: September 18, 2015 Date: April 29, 2016 MELLON OVERSEAS INVESTMENT INSIGHT INVESTMENT MANAGEMENT CORPORATION LIMITED By: /S/ CHARLES FARQUHARSON By: /S/ KURTIS R. KURIMSKY ------------Kurtis R. KurimskyCharles LargenVice President and ControllerChief Risk Officere. October 7. 2015Date: February 16, 2016 Kurtis R. Kurimsky Charles Farquharson Date: October 7, 2015

BNY INTERNATIONAL FINANCING BNY INTERNATIONAL FINANCING CORPORATION

CORPORATION

By: /S/ KURTIS R. KURIMSKY By: /S/ JOHN M. ROY _____ _____ Kurtis R. Kurimsky President and Comptroller Date: May 12, 2016 BNY MELLON INVESTMENT MANAGEMENT EUROPE HOLDINGS LIMITED By: /S/ GREG BRISK _____ Greg Brisk Director Date: October 21, 2015 BNY MELLON INVESTMENT MANAGEMENT (JERSEY) LIMITED By: /S/ GREG BRISK _____ Greg Brisk Director Date: October 21, 2015 BNY MELLON INTERNATIONAL ASSET MANAGEMENT (HOLDINGS) LIMITED By: /S/ GREG BRISK _____ Greg Brisk Director Date: October 21, 2015 MELLON CANADA HOLDING COMPANY By: /S/ KELLY SCHWARTZ ------Kelly Schwartz President and Director Date: May 3, 2016 BNY MELLON PARTICIPACOES LTDA By: /S/ CARLOS ALBERTO SARAIVA By: /S/ MARCUS VINICIUS MATHIAS PEREIRA _____ Carlos Alberto Saraiva Director Date: May 5, 2016 Date: May 5, 2016 BNY MELLON INVESTMENT MANAGEMENT APAC LP By: BNY MELLON INVESTMENT MANAGEMENT

HOLDINGS, LLC, GENERAL PARTNER

By: /S/ PAUL A. GRIFFITHS

John M. Roy Vice President Date: August 15, 2016 BNY MELLON INVESTMENT MANAGEMENT (EUROPE) LIMITED By: /S/ GREG BRISK _____ Greg Brisk Director Date: October 21, 2015 BNY CAPITAL MARKETS HOLDINGS, INC. By: /S/ THOMAS P. GIBBONS _____ Thomas P. Gibbons Vice Chairman and Chief Financial Officer Date: October 24, 2015 BNY MELLON INTERNATIONAL ASSET MANAGEMENT (HOLDINGS) No. 1 LIMITED By: /S/ GREG BRISK _____ Greg Brisk Director Date: October 21, 2015 CUTWATER HOLDINGS, LLC By: /S/ CLIFFORD CORSO _____ Clifford Corso Chief Executive Officer Date: March 16, 2015 BNY MELLON PARTICIPACOES LTDA _____ Marcus Vinicius Mathias Pereira Director

Paul A. Griffiths President Date: April 29, 2016

Fund Administrators I			
BNY MELLON SERVICE KAPITALANLAGE-	BNY MELLON SERVICE KAPITALANLAGE-		
GESELLSCHAFT mbH	GESELLSCHAFT mbH		
By: /S/ KATARINA MELVAN	By: /S/ CAROLINE SPECHT		
Katarina Melvan	Caroline Specht		
Managing Director(Chairman)	Managing Director		
Date: August 19, 2016	Date: August 19, 2016		

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), the undersigned hereby agree to any and all joint filings required to be made on their behalf on Schedule 13G (including amendments thereto) under the Exchange Act, with respect to securities which may be deemed to be beneficially owned by them under the Exchange Act, and that this Agreement be included as an Exhibit to any such joint filing. This Agreement may be executed in any number of counterparts all of which taken together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the undersigned hereby execute this Agreement effective as of the date set forth below.

		·			
		Banks/Bank	Holding	g Companies	
	BANK OF NEW YORK MELLC PORATION	DN	BNY	MELLON, NATIONAL ASSOCIATION	
By:	/S/ CURTIS ARLEDGE		By:	: /S/ DONALD HEBERLE	
Date	Curtis Arledge Vice Chairman e: August 26, 2015		Date	Donald Heberle Chief Executive Officer ce: September 16, 2015	
BNY	MELLON, NATIONAL ASSOC	CIATION	THE	E BANK OF NEW YORK MELLON SA/NV	7
By:	/S/ THOMAS J. DICKER		By:	: /S/ LAURA AHTO	
Date	Thomas J. Dicker Chief Operating Office e: October 9, 2015	er	Date	Laura Ahto Chief Executive Officer ce: May 17, 2016	
THE	BANK OF NEW YORK MELLC	DN	THE	E BANK OF NEW YORK MELLON	

By: /S/ MITCHELL E. HARRIS By: /S/ CURTIS ARLEDGE _____ _____ Mitchell E. Harris Curtis Arledge Senior Executive Vice President Vice Chairman Date: August 27, 2015 Date: August 26, 2015 THE BANK OF NEW YORK MELLON TRUST THE BANK OF NEW YORK MELLON TRUST COMPANY, NATIONAL ASSOCIATION COMPANY, NATIONAL ASSOCIATION By: /S/ ANTONIO PORTUONDO By: /S/ KURTIS R. KURIMSKY ------_____ Kurtis R. Kurimsky Antonio Portuondo Executive Vice President President Date: October 20, 2015 Date: March 8, 2016 BNY MELLON TRUST OF DELAWARE BNY MELLON TRUST OF DELAWARE By: /S/ LEE JAMES WOOLLEY By: /S/ JAMES P. AMBAGIS _____ _____ James P. Ambagis Lee James Woolley President Chairman and Chief Executive Officer Date: October 21, 2015 Date: October 19, 2015 _____ Investment Advisers and/or Broker-Dealers _____ PERSHING LLC BNY MELLON CAPITAL MARKETS, LLC By: /S/ CLAIRE SANTANIELLO By: /S/ JEFF GEARHART _____ _____ Claire Santaniello Jeff Gearhart Chief Administrative Officer Chief Operating Officer and Chief Risk Officer Date: May 24, 2016 Date: October 19, 2016 ARX INVESTIMENTOS LTDA ARX INVESTIMENTOS LTDA By: /S/ CAMILA SOUZA By: /S/ GUILHERME ABRY _____ _____ Camila Souza Guilherme Abry Director Director Date: January 4, 2016 Date: January 4, 2016 BNY MELLON SERVICOS FINANCEIROS BNY MELLON SERVICOS FINANCEIROS DISTRIBUIDORA DE TITULOS E VALORES DISTRIBUIDORA DE TITULOS E VALORES MOBILIARIOS S.A. MOBILIARIOS S.A. By: /S/ CARLOS ALBERTO SARAIVA By: /S/ MARCUS VINICIUS MATHIAS PEREIRA _____ _____ Carlos Alberto Saraiva Marcus Vinicius Mathias Pereira Director Director Date: May 5, 2016 Date: May 5, 2016

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BNY MELLON ADMINISTRACAO DE ATIVOS LTDA _____ Carlos Alberto Saraiva Director Date: May 5, 2016 BNY MELLON ALOCACAO DE PATRIMONIO LTDA By: /S/ GUSTAVO CASTELLO BRANCO By: /S/ CAMILA SOUZA _____ Gustavo Castello Branco Director Date: January 4, 2016 THE BOSTON COMPANY ASSET MANAGEMENT BNY MELLON ASSET MANAGEMENT JAPAN LLC By: /S/ BART GRENIER _____ Bart Grenier Chairman and Chief Executive Officer Date: July 16, 2015 THE DREYFUS CORPORATION By: /S/ JAMES BITETTO _____ James Bitetto Secretary Date: July 30, 2015 LOCKWOOD ADVISORS, INC. By: /S/ JOHN J. BRETT _____ John J. Brett Chairman Date: July 30, 2015 MELLON CAPITAL MANAGEMENT CORPORATION By: /S/ W. CHRISTOPHER APPLER _____ W. Christopher Appler Managing Director and Chief Compliance Officer Date: August 4, 2015

BNY MELLON ADMINISTRACAO DE ATIVOS LTDA By: /S/ CARLOS ALBERTO SARAIVA By: /S/ MARCUS VINICIUS MATHIAS PEREIRA _____ Marcus Vinicius Mathias Pereira Director Date: May 5, 2016 BNY MELLON ALOCACAO DE PATRIMONIO LTDA ------Camila Souza Director Date: January 4, 2016 LIMITED By: /S/ SHIZU KISHIMOTO _____ Shizu Kishimoto Representative Director and President Date: August 5, 2015 INSIGHT INVESTMENT MANAGEMENT (GLOBAL) LIMITED By: /s/ CHARLES FARQUHARSON _____ Charles Farquharson Chief Risk Officer Date: February 16, 2016 STANDISH MELLON ASSET MANAGEMENT COMPANY LLC By: /S/ DAVID LEDUC ------David Leduc Chief Executive Officer and Chief Investment Officer Date: October 23, 2015 MBSC SECURITIES CORPORATION By: /S/ KENNETH J. BRADLE _____ Kenneth J. Bradle President

Date: April 29, 2016

NEWTON INVESTMENT MANAGEMENT LIMITED NEWTON INVESTMENT MANAGEMENT (NORTH AMERICA) LIMITED By: /S/ JAMES HELBY By: /S/ JAMES HELBY _____ _____ James Helby James Helby Director Chief Risk Officer Date: July 17, 2015 Date: June 30, 2016 CENTERSQUARE INVESTMENT MANAGEMENT CENTERSQUARE INVESTMENT MANAGEMENT, HOLDINGS, INC. TNC. By: /S/ R. JOSEPH LAW By: /S/ R. JOSEPH LAW _____ _____ R. Joseph Law R. Joseph Law Chief Financial Officer and Chief Financial Officer and Chief Compliance Officer Chief Compliance Officer Date: July 15, 2015 Date: July 15, 2015 WALTER SCOTT & PARTNERS LIMITED PARETO INVESTMENT MANAGEMENT LIMITED By: /S/ RODGER NISBET By: /S/ CHARLES FARQUHARSON _____ _____ Rodger Nisbet Charles Farquharson Executive Chairman Chief Risk Officer Date: July 15, 2015 Date: February 16, 2016 BNY MELLON WEALTH MANAGEMENT, BNY MELLON INVESTMENT MANAGEMENT ADVISORY SERVICES, INC. CAYMAN LTD By: /S/ MARIE-CLAUDE LEPAGE By: /S/ BRENDON J. DONNELLAN _____ _____ Marie-Claude Lepage Brendon J.Donnellan Director Chief Compliance Officer Date: May 9, 2016 Date: August 22, 2016 BNY MELLON TRUST COMPANY BNY MELLON TRUST COMPANY (CAYMAN) LIMITED (CAYMAN) LIMITED By: CANELLA SECRETARIES By: CANELLA SECRETARIES (CAYMAN) LTD, SECRETARY (CAYMAN) LTD, SECRETARY By: /S/GILLIAN NELSON By: /S/ PATRICIA BRUZIO _____ ------Gillian Nelson Patricia Bruzio Authorized Person Authorized Person Date: May 17, 2016 Date: May 17, 2016 CUTWATER INVESTOR SERVICES CUTWATER ASSET MANAGEMENT CORPORATION CORPORATION By: /S/ CLIFFORD CORSO By: /S/ CLIFFORD CORSO _____ _____ Clifford Corso Clifford Corso Chief Executive Officer Chief Executive Officer Date: March 16, 2015 Date: March 16, 2015

_____ _____ Parent Holding Companies/Control Persons _____ B.N.Y. HOLDINGS (DELAWARE) CORPORATION PERSHING GROUP LLC By: /S/ CLAIRE SANTANIELLO By: /S/ JAMES P. AMBAGIS _____ _____ James P. Ambagis Claire Santaniello Chief Administrative Officer President and Chief Risk Officer Date: October 21, 2015 Date: May 11, 2016 BNY MELLON INVESTMENT MANAGEMENT BNY MELLON INVESTMENT MANAGEMENT (APAC) HOLDINGS LIMITED (APAC) HOLDINGS LIMITED By: /S/ EMILY CHAN By: /S/ DONI SHAMSUDDIN -----_____ Emily Chan Doni Shamsuddin Director Director Date: April 19, 2016 Date: April 19, 2016 BNY MELLON INTERNATIONAL ASSET NEWTON MANAGEMENT LIMITED MANAGEMENT GROUP LIMITED By: /S/ GREG BRISK By: /S/ HELENA MORRISSEY _____ _____ Helena Morrissey Greg Brisk Director Director Date: October 21, 2015 Date: July 17, 2015 MAM (MA) HOLDING TRUST MBC INVESTMENTS CORPORATION By: /S/ MITCHELL E. HARRIS By: /S/ PAUL A. GRIFFITHS _____ _____ Mitchell E. Harris Paul A. Griffiths President Chairman, President and Chief Executive Officer Date: August 27, 2015 Date: April 29, 2016 MELLON OVERSEAS INVESTMENT INSIGHT INVESTMENT MANAGEMENT CORPORATION LIMITED By: /S/ KURTIS R. KURIMSKY By: /S/ CHARLES FARQUHARSON _____ _____ Kurtis R. Kurimsky Charles Farquharson Chief Risk Officer Vice President and Controller Date: October 7, 2015 Date: February 16, 2016 BNY INTERNATIONAL FINANCING BNY INTERNATIONAL FINANCING CORPORATION CORPORATION By: /S/ KURTIS R. KURIMSKY By: /S/ JOHN M. ROY _____ _____ Kurtis R. Kurimsky John M. Roy President and Comptroller Vice President

Date: May 12, 2016 Date: August 15, 2016 BNY MELLON INVESTMENT MANAGEMENT BNY MELLON INVESTMENT MANAGEMENT EUROPE HOLDINGS LIMITED (EUROPE) LIMITED By: /S/ GREG BRISK By: /S/ GREG BRISK _____ _____ Greg Brisk Greg Brisk Director Director Date: October 21, 2015 Date: October 21, 2015 BNY MELLON INVESTMENT MANAGEMENT BNY CAPITAL MARKETS HOLDINGS, INC. (JERSEY) LIMITED By: /S/ THOMAS P. GIBBONS By: /S/ GREG BRISK _____ _____ Greg Brisk Thomas P. Gibbons Director Vice Chairman and Chief Financial Officer Date: October 21, 2015 Date: October 24, 2015 BNY MELLON INTERNATIONAL ASSET BNY MELLON INTERNATIONAL ASSET MANAGEMENT (HOLDINGS) LIMITED MANAGEMENT (HOLDINGS) No. 1 LIMITED By: /S/ GREG BRISK By: /S/ GREG BRISK _____ _____ Greg Brisk Greq Brisk Director Director Date: October 21, 2015 Date: October 21, 2015 MELLON CANADA HOLDING COMPANY CUTWATER HOLDINGS, LLC By: /S/ KELLY SCHWARTZ By: /S/ CLIFFORD CORSO _____ _____ Kelly Schwartz Clifford Corso President and Director Chief Executive Officer Date: May 3, 2016 Date: March 16, 2015 BNY MELLON PARTICIPACOES LTDA BNY MELLON PARTICIPACOES LTDA By: /S/ CARLOS ALBERTO SARAIVA By: /S/ MARCUS VINICIUS MATHIAS PEREIRA _____ _____ Marcus Vinicius Mathias Pereira Carlos Alberto Saraiva Director Director Date: May 5, 2016 Date: May 5, 2016 BNY MELLON INVESTMENT MANAGEMENT APAC LP By: BNY MELLON INVESTMENT MANAGEMENT HOLDINGS, LLC, GENERAL PARTNER By: /S/ PAUL A. GRIFFITHS _____ Paul A. Griffiths President Date: April 29, 2016

Fund Administrators			
BNY MELLON SERVICE KAPITALANLAGE-	BNY MELLON SERVICE KAPITALANLAGE-		
GESELLSCHAFT mbH	GESELLSCHAFT mbH		
By: /S/ KATARINA MELVAN	By: /S/ CAROLINE SPECHT		
Katarina Melvan	Caroline Specht		
Managing Director(Chairman)	Managing Director		
Date: August 19, 2016	Date: August 19, 2016		