PowerShares DB Gold Fund Form SC 13G/A August 10, 2017

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

> > SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.9)*

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: July 31, 2017

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 883,007 Beneficially Owned by Each (6) Shared Voting Power 0 Reporting Person With (7) Sole Dispositive Power 883,007 (8) Shared Dispositive Power 0

(9) Aggregate Amount Beneficially Owned by Each Reporting Person883,007

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

	Edgar Filing: I	PowerShares DB Gold Fund - Forn	n SC 13G/A		
	Shares (see Instruction	ns)	()		
(11)	(11) Percent of Class Represented by Amount in Row (9)				
(12)	(12) Type of Reporting Person (See Instructions) HO				
CUSI	P NUMBER: 73936B606				
(1)	Names of Reporting 1 IRS Identification 1		Y Mellon IHC, LLC IRS No.		
(2)	 (2) Check the Appropriate Box if a Member of a Group (See Instructions) (a) () (b) () 				
(3)	SEC use only				
(4)	4) Citizenship or Place of Organization New York				
	er of Shares	(5) Sole Voting Power	509,414		
Owne	Ficially d by Each rting Person	(6) Shared Voting Power	0		
Repo: With		(7) Sole Dispositive Powe	r 509,414		
		(8) Shared Dispositive Po	wer 0		
(9)	<pre>(9) Aggregate Amount Beneficially Owned by Each Reporting Person 509,414</pre>				
(10)	(10) Check if the Aggregated Amount in Row (9) Excludes CertainShares (see Instructions)()				
(11)	(11) Percent of Class Represented by Amount in Row (9) 13.41%				
(12)	(12) Type of Reporting Person (See Instructions) HC				
CUSI	P NUMBER: 73936B606				
(1) Names of Reporting Persons MBC Investments Corporation IRS Identification Nos. of Above Persons IRS No.51-0301132					
(2)	(2) Check the Appropriate Box if a Member of a Group (See Instructions)(a) () (b) ()				
(3)	SEC use only				
(4)	Citizenship or Place	e of Organization	Delaware		
	er of Shares ficially d by Each	(5) Sole Voting Power	509,414		
Owne		(6) Shared Voting Power	0		
Reporting Pe With	-	(7) Sole Dispositive Powe	r 509,414		
		(8) Shared Dispositive Po	wer 0		
(9)	Aggregate Amount Benef by Each Reporting Perso	_	509,414		
(10) Check if the Aggregated Amount in Row (9) Excludes CertainShares (see Instructions)()					

2

(11) Percent of Class Represented by Amount in Row (9) 13.41% (12) Type of Reporting Person (See Instructions) HC CUSIP NUMBER: 73936B606 Names of Reporting PersonsThe Dreyfus CorporationIRS Identification Nos. of Above PersonsIRS No.13-5673135 (1)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 New York Number of Shares (5) Sole Voting Power 509,414 Beneficially Beneficially Owned by Each Reporting Person (6) Shared Voting Power 0 With (7) Sole Dispositive Power 0 (8) Shared Dispositive Power 0 (9) Aggregate Amount Beneficially Owned by Each Reporting Person 509,414 (10) Check if the Aggregated Amount in Row (9) Excludes Certain Shares (see Instructions) () (11) Percent of Class Represented by Amount in Row (9) 13.41% (12) Type of Reporting Person (See Instructions) ΤA CUSIP NUMBER: 73936B606 Names of Reporting Persons The Bank of New York Mellon (1)IRS Identification Nos. of Above Persons IRS No.13-5160382 Check the Appropriate Box if a Member of a Group (See Instructions) (2) (a) () (b) () (3) SEC use only Citizenship or Place of Organization New York (4) Number of Shares (5) Sole Voting Power 373**,**593 Senericially Owned by Each Beneficially (6) Shared Voting Power 0 Reporting Person With (7) Sole Dispositive Power 373,593 (8) Shared Dispositive Power 0 (9) Aggregate Amount Beneficially Owned by Each Reporting Person 373,593 (10) Check if the Aggregated Amount in Row (9) Excludes Certain Shares (see Instructions) ()

(11)	Percent of Class Represe	nted by	y Amount in Row (9)	9.83%	
(12)	Type of Reporting Person	(See I	Instructions)	BK	
CUSI	P NUMBER: 73936B606				
(1)	Names of Reporting Pe		BNY Mellon Investment Manage (Jersey) Limited	ement	
	IRS Identification No		-	10.	
(2)	Check the Appropriate (a) () (b) ()	Box if	a Member of a Group (See I	Instructions)	
(3)	SEC use only				
(4)	Citizenship or Place	of Orga	anization	Jersey	
Number of Shares		(5)	Sole Voting Power	0	
Beneficially Owned by Each Reporting Perso With	by Each	(6)	Shared Voting Power	0	
	rting Person	(7)	Sole Dispositive Power	509,414	
		(8)	Shared Dispositive Power	0	
(9)	(9) Aggregate Amount Beneficially Owned by Each Reporting Person 509,414				
(10) Check if the Aggregated Amount in Row (9) Excludes CertainShares (see Instructions)()					
(11)	(11) Percent of Class Represented by Amount in Row (9) 13.41%				
(12)	Type of Reporting Person	(See I	Instructions)	HC	
CUSI	? NUMBER: 73936B606				
(1)					
	IRS Identification No		(Europe) Limited Above Persons IRS N	Ιο.	
(2)	Check the Appropriate (a) () (b) ()	Box if	a Member of a Group (See I	instructions)	
(3)	SEC use only				
(4)	Citizenship or Place	of Orga	anization	London	
	er of Shares	(5)	Sole Voting Power	0	
Owneo	ficially 1 by Each	(6)	Shared Voting Power	0	
With	rting Person	(7)	Sole Dispositive Power	509,414	
		(8)	Shared Dispositive Power	0	
(9) Aggregate Amount Beneficially Owned by Each Reporting Person 509,414			Dwned	509,414	

	Edgar Filing: Powe	rShares DB Gold Fund - Form SC 1	3G/A
	<pre>c if the Aggregated Amc es (see Instructions)</pre>	ount in Row (9) Excludes Certain	()
(11) Perce	ent of Class Represente	ed by Amount in Row (9)	13.41%
(12) Type	of Reporting Person (S	Gee Instructions)	HC
CUSIP NUM	BER: 73936B606		
	ames of Reporting Perso	ons BNY Mellon Investment Managem Europe Holdings limited of Above Persons IRS No	
	neck the Appropriate Bc a) () (b) ()	ox if a Member of a Group (See Ir	structions)
(3) SI	EC use only		
(4) C:	itizenship or Place of	Organization	London
Number of		(5) Sole Voting Power	0
Beneficial Owned by H	Each	(6) Shared Voting Power	0
Reporting With	Person	(7) Sole Dispositive Power	509,414
		(8) Shared Dispositive Power	0
	egate Amount Beneficial ach Reporting Person	ly Owned	509 , 414
	<pre>< if the Aggregated Amc es (see Instructions)</pre>	ount in Row (9) Excludes Certain	()
(11) Perce	ent of Class Represente	ed by Amount in Row (9)	13.41%
(12) Type	of Reporting Person (S	See Instructions)	HC
CUSIP NUM	BER: 73936B606		
		ns BNY Mellon International Asse Group Limited	-
(2) Cł		of Above Persons IRS No ox if a Member of a Group (See Ir	o.98-0464992 structions)
	a) () (b) ()		
	EC use only		
	itizenship or Place of		London
Number of Beneficia	lly	(5) Sole Voting Power	0
Owned by H Reporting		(6) Shared Voting Power	0
With		(7) Sole Dispositive Power	509,414
		(8) Shared Dispositive Power	0

(9) Aggregate Amount Beneficially Owned

Edgar Hing. Fowerenales DB dolar and Form Correction					
bZ	Y Each Reporting Person			509,414	
	neck if the Aggregated Am nares (see Instructions)	ount	in Row (9) Excludes Certain	()	
(11) Pe	ercent of Class Represent	ed by	Amount in Row (9)	13.41%	
(12) Ty	ype of Reporting Person (See I	nstructions)	HC	
CUSIP N	NUMBER: 73936B606				
(1)	Names of Reporting Pers IRS Identification Nos.		Newton Manage bove Persons IRS N	ment Limited 0.98-0196145	
(2)	Check the Appropriate E (a) () (b) ()	ox if	a Member of a Group (See I	nstructions)	
(3)	SEC use only				
(4)	Citizenship or Place of	Orga	nization	London	
	er of Shares	(5)	Sole Voting Power	0	
	by Each	(6)	Shared Voting Power	0	
Report: With	ting Person	(7)	Sole Dispositive Power	509,414	
		(8)	Shared Dispositive Power	0	
-	ggregate Amount Beneficia 7 Each Reporting Person	lly C	wned	509,414	
	neck if the Aggregated Am nares (see Instructions)	ount	in Row (9) Excludes Certain	()	
(11) Percent of Class Represented by Amount in Row (9) 13.419				13.41%	
(12) Type of Reporting Person (See Instructions) HC					
CUSIP N	NUMBER: 73936B606				
(1)	Names of Reporting Pers		ewton Investment Management		
	(North America) Limited IRS Identification Nos. of Above Persons IRS No.98-0196226				
(2)	Check the Appropriate E (a) () (b) ()	ox if	a Member of a Group (See I	nstructions)	
(3)	SEC use only				
(4)	Citizenship or Place of	Orga	nization	London	
	er of Shares Ticially I by Each Sting Person	(5)	Sole Voting Power	0	
Owned b		(6)	Shared Voting Power	0	
Reporti With		(7)	Sole Dispositive Power	509,414	
		(8)	Shared Dispositive Power	0	

(9)	Aggregate Amount Beneficially Owned by Each Reporting Person	509 , 414
(10)	Check if the Aggregated Amount in Row (9) Excludes Certain Shares (see Instructions)	()
(11)	Percent of Class Represented by Amount in Row (9)	13.41%
(12)	Type of Reporting Person (See Instructions)	IA

SCHEDULE 13G

Item 1(a)	Name o	f Issuer: PowerShares DB Gold Fund
Item 1(b)	Addres	s of Issuer's Principal Executive Office:
		c/o Invesco PowerShares Capital Management LLC 3500 Lacey Road, Suite 700 Downers Grove, Illinois 60515 United States
Item 2(a)	Name o	f 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)	Addre	ss 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)	Citiz	enship: See cover page and Exhibit I
Item 2(d)	Title	of Class of Securities: Exchange Traded Product
CUSIP Numb	ber 739	36B606
Item 3		12 of cover page(s) ("Type of Reporting) for each reporting person.
	Symbol C	ategory
	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.

N/A

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: August 10, 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)"
 - (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
 - (X) 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)
 - (X) BNY Mellon IHC, LLC (as parent holding company of MBC Investments Corporation)
 - (X) MBC Investments Corporation (parent holding company of Mellon Capital Management Corporation; BNY Mellon Investment Management(Jersey) Ltd. ;BNY Mellon Investment Management APAC LP; Standish Mellon Asset Management Company LLC; The Boston Company Asset Management LLC; The Dreyfus Corporation; ARX Investimentos Ltda. - Brazil
 - (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)
 - (X) 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).

POWER OF ATTORNEY

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.

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

```
| Banks/Bank Holding Companies |
```

THE BANK OF NEW YORK MELLON CORPORATION

By: /S/ MITCHELL E.HARRIS Mitchell E. Harris Chief Executive Officer, Investment Management Date: March 17, 2017

BNY MELLON, NATIONAL ASSOCIATION

By: /S/ THOMAS J. DICKER ------Thomas J. Dicker Chief Operating Officer

Date: October 9, 2015

THE BANK OF NEW YORK MELLON

By: /S/ MITCHELL E. HARRIS ——————————— Mitchell E. Harris Senior Executive Vice President Date: September 18, 2015

THE BANK OF NEW YORK MELLON TRUST COMPANY, NATIONAL ASSOCIATION

By: /S/ ANTONIO PORTUONDO Antonio Portuondo President Date: October 20, 2015

BNY MELLON TRUST OF DELAWARE

By: /S/ JAMES P. AMBAGIS James P. Ambagis President

Date: October 21, 2015

- BNY MELLON, NATIONAL ASSOCIATION
- By: /S/ DONALD HEBERLE
 - Donald Heberle Chief Executive Officer
 - Date: September 16, 2015
 - THE BANK OF NEW YORK MELLON SA/NV
 - By: /S/ LAURA AHTO Laura Ahto Chief Executive Officer Date: May 17, 2016
 - THE BANK OF NEW YORK MELLON
 - By: /S/ CURTIS ARLEDGE

Curtis Arledge Vice Chairman Date: August 26, 2015

THE BANK OF NEW YORK MELLON TRUST COMPANY, NATIONAL ASSOCIATION

By: /S/ KURTIS R. KURIMSKY ------Kurtis R. Kurimsky Executive Vice President

Date: March 8, 2016

BNY MELLON TRUST OF DELAWARE

By: /S/ LEE JAMES WOOLLEY Lee James Woolley Chairman and Chief Executive Officer 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 -----_____ Jeff Gearhart Claire Santaniello 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 BNY MELLON ADMINISTRACAO DE ATIVOS BNY MELLON ADMINISTRACAO DE ATIVOS LTDA 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 ALOCACAO DE PATRIMONIO BNY MELLON ALOCACAO DE PATRIMONIO LTDA LTDA By: /S/ GUSTAVO CASTELLO BRANCO By: /S/ CAMILA SOUZA _____ _____ Gustavo Castello Branco Camila Souza Director Director Date: January 4, 2016 Date: January 4, 2016 BNY MELLON ASSET MANAGEMENT JAPAN THE BOSTON COMPANY ASSET MANAGEMENT LLC LIMITED By: /S/ BART GRENIER By: /S/ SHIZU KISHIMOTO _____ _____ Bart Grenier Shizu Kishimoto

Representative Director

INSIGHT INVESTMENT MANAGEMENT

STANDISH MELLON ASSET MANAGEMENT

Chief Executive Officer and Chief Investment Officer

Charles Farquharson Chief Risk Officer

and President

Date: August 5, 2015

(GLOBAL) LIMITED

COMPANY LLC

By: /S/ DAVID LEDUC

David Leduc

Date: October 23, 2015

MBSC SECURITIES CORPORATION

Kenneth J. Bradle

(NORTH AMERICA) LIMITED

Chief Risk Officer

By: /S/ JAMES HELBY

James Helby

R. Joseph Law

INC.

President

Chairman and Chief Executive Officer Date: July 16, 2015 THE DREYFUS CORPORATION By: /s/ CHARLES FARQUHARSON By: /S/ JAMES BITETTO _____ James Bitetto Secretarv Date: July 30, 2015 Date: February 16, 2016 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 _____ W. Christopher Appler Managing Director and Chief Compliance Officer Date: August 4, 2015 Date: April 29, 2016 NEWTON INVESTMENT MANAGEMENT NEWTON INVESTMENT MANAGEMENT LIMITED By: /S/ JAMES HELBY -----James Helby Director Date: July 17, 2015 Date: June 30, 2016 CENTERSQUARE INVESTMENT MANAGEMENT CENTERSQUARE INVESTMENT MANAGEMENT, HOLDINGS, INC. By: /S/ R. JOSEPH LAW By: /S/ R. JOSEPH LAW _____ R. Joseph Law Chief Financial Officer and Chief Compliance Officer Date: July 15, 2015 Date: July 15, 2015 WALTER SCOTT & PARTNERS LIMITED By: /S/ RODGER NISBET

Rodger Nisbet

PARETO INVESTMENT MANAGEMENT LIMITED By: /S/ CHARLES FARQUHARSON _____ Charles Farquharson

Chief Financial Officer and Chief Compliance Officer

Executive Chairman Date: July 15, 2015

BNY MELLON WEALTH MANAGEMENT, ADVISORY SERVICES, INC.

By: /S/ MARIE-CLAUDE LEPAGE

_____ Marie-Claude Lepage Chief Compliance Officer Date: May 9, 2016

BNY MELLON TRUST COMPANY (CAYMAN) LIMITED

By: CANELLA SECRETARIES (CAYMAN) LTD, SECRETARY By: /S/GILLIAN NELSON

_____ Gillian Nelson Authorized Person Date: May 17, 2016

CUTWATER INVESTOR SERVICES CORPORATION

By: /S/ CLIFFORD CORSO _____ Clifford Corso Chief Executive Officer e: March 16, 2015 Date: March 16, 2015

Chief Risk Officer Date: February 16, 2016

BNY MELLON INVESTMENT MANAGEMENT CAYMAN LTD

By: /S/ BRENDON J. DONNELLAN

_____ Brendon J.Donnellan Director Date: August 22, 2016

BNY MELLON TRUST COMPANY (CAYMAN) LIMITED

By: CANELLA SECRETARIES (CAYMAN) LTD, SECRETARY By: /S/ PATRICIA BRUZIO _____ Patricia Bruzio Authorized Person Date: May 17, 2016

CUTWATER ASSET MANAGEMENT CORPORATION

By: /S/ CLIFFORD CORSO _____

Clifford Corso Chief Executive Officer Date: March 16, 2015

Claire Santaniello

Chief Administrative Officer and Chief Risk Officer

_____ Parent Holding Companies/Control Persons _____ B.N.Y. HOLDINGS (DELAWARE) CORPORATION PERSHING GROUP LLC

By: /S/ JAMES P. AMBAGIS _____ James P. Ambagis President

Date: October 21, 2015

BNY MELLON INVESTMENT MANAGEMENT (APAC) HOLDINGS LIMITED

By: /S/ EMILY CHAN

Emily Chan Director Date: April 19, 2016

BNY MELLON INVESTMENT MANAGEMENT (APAC) HOLDINGS LIMITED By: /S/ DONI SHAMSUDDIN _____ Doni Shamsuddin Director Date: April 19, 2016

By: /S/ CLAIRE SANTANIELLO

Date: May 11, 2016

BNY MELLON INTERNATIONAL ASSET NEWTON MANAGEMENT LIMITED

MANAGEMENT GROUP LIMITED By: /S/ GREG BRISK By: /S/ HELENA MORRISSEY Greq Brisk Director Date: October 21, 2015 BNY MELLON IHC, LLC By: /S/ KURTIS R. KURIMSKY ------Kurtis R. Kurimsky Vice President and Controller Date: March 29, 2017 MELLON OVERSEAS INVESTMENT CORPORATION By: /S/ KURTIS R. KURIMSKY _____ Kurtis R. Kurimsky Vice President and Controller e: October 7, 2015 Date: October 7, 2015 BNY INTERNATIONAL FINANCING CORPORATION By: /S/ KURTIS R. KURIMSKY _____ 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 BNY CAPITAL MARKETS HOLDINGS, INC. (JERSEY) LIMITED By: /S/ GREG BRISK _____ Greg Brisk Director Date: October 21, 2015

```
_____
              Helena Morrissey
              Director
           Date: July 17, 2015
            MBC INVESTMENTS CORPORATION
           By: /S/ PAUL A. GRIFFITHS
                _____
               Paul A. Griffiths
               Chairman, President and
               Chief Executive Officer
            Date: April 29, 2016
            INSIGHT INVESTMENT MANAGEMENT
            LIMITED
           By: /S/ CHARLES FARQUHARSON
                _____
                Charles Farquharson
                Chief Risk Officer
           Date: February 16, 2016
            BNY INTERNATIONAL FINANCING
            CORPORATION
           By: /S/ JOHN M. ROY
                _____
               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
            By: /S/ THOMAS P. GIBBONS
                _____
               Thomas P. Gibbons
               Vice Chairman and Chief
               Financial Officer
Date: October 24, 2015
```

BNY MELLON INTERNATIONAL ASSETBNY MELLON INTERNATIONAL ASSETMANAGEMENT (HOLDINGS) LIMITEDMANAGEMENT (HOLDINGS) No. 1 LIMITED

By: /S/ GREG BRISK By: /S/ GREG BRISK _____ _____ Greg Brisk Greg Brisk Director Director Date: October 21, 2015 Date: October 21, 2015 MELLON CANADA HOLDING COMPANY CUTWATER HOLDINGS, LLC By: /S/ CLIFFORD CORSO By: /S/ KELLY SCHWARTZ _____ _____ Kelly Schwartz Clifford Corso Chief Executive Officer President and Director 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 _____ _____ Carlos Alberto Saraiva Marcus Vinicius Mathias Pereira 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

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 Companies _____ THE BANK OF NEW YORK MELLON BNY MELLON, NATIONAL ASSOCIATION CORPORATION By: /S/ DONALD HEBERLE By: /S/ MITCHELL E.HARRIS _____ _____ Mitchell E. Harris Donald Heberle Chief Executive Officer, Chief Executive Officer Investment Management Date: March 17, 2017 Date: September 16, 2015 BNY MELLON, NATIONAL ASSOCIATION THE BANK OF NEW YORK MELLON SA/NV By: /S/ THOMAS J. DICKER By: /S/ LAURA AHTO _____ _____ Thomas J. Dicker Laura Ahto Chief Operating Officer Chief Executive Officer Date: October 9, 2015 Date: May 17, 2016 THE BANK OF NEW YORK MELLON THE BANK OF NEW YORK MELLON By: /S/ CURTIS ARLEDGE By: /S/ MITCHELL E. HARRIS ------_____ 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 President Executive Vice 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 _____ _____ Lee James Woolley James P. Ambagis President Chairman and Chief Executive Officer Date: October 21, 2015 Date: October 19, 2015

PERSHING LLC

```
By: /S/ CLAIRE SANTANIELLO
   _____
  Claire Santaniello
  Chief Administrative Officer
  and Chief Risk Officer
Date: May 24, 2016
```

ARX INVESTIMENTOS LTDA

```
By: /S/ CAMILA SOUZA
   _____
   Camila Souza
   Director
Date: January 4, 2016
```

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

```
_____
  Carlos Alberto Saraiva
  Director
Date: May 5, 2016
```

BNY MELLON ADMINISTRACAO DE ATIVOS **L**TDA

_____ 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 LLC

By: /S/ BART GRENIER _____ Bart Grenier Chairman and Chief Executive Officer Date: July 16, 2015

BNY MELLON CAPITAL MARKETS, LLC

- By: /S/ JEFF GEARHART _____ Jeff Gearhart Chief Operating Officer
- 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 Director Date: May 5, 2016

> 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

BNY MELLON ASSET MANAGEMENT JAPAN LIMITED

By: /S/ SHIZU KISHIMOTO _____ Shizu Kishimoto Representative Director and President Date: August 5, 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 NEWTON INVESTMENT MANAGEMENT LIMITED By: /S/ JAMES HELBY

James Helby Director Date: July 17, 2015

CENTERSQUARE INVESTMENT MANAGEMENT HOLDINGS, INC.

By: /S/ R. JOSEPH LAW R. Joseph Law Chief Financial Officer and Chief Compliance Officer Date: July 15, 2015

WALTER SCOTT & PARTNERS LIMITED

By: /S/ RODGER NISBET Rodger Nisbet Executive Chairman Date: July 15, 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 (NORTH AMERICA) LIMITED

```
By: /S/ JAMES HELBY
James Helby
Chief Risk Officer
Date: June 30, 2016
```

CENTERSQUARE INVESTMENT MANAGEMENT, INC.

By: /S/ R. JOSEPH LAW R. Joseph Law Chief Financial Officer and Chief Compliance Officer Date: July 15, 2015

BNY MELLON WEALTH MANAGEMENT, ADVISORY SERVICES, INC.

By: /S/ MARIE-CLAUDE LEPAGE

_____ Marie-Claude Lepage Chief Compliance Officer Date: May 9, 2016

BNY MELLON TRUST COMPANY (CAYMAN) LIMITED

By: CANELLA SECRETARIES (CAYMAN) LTD, SECRETARY By: /S/GILLIAN NELSON

_____ Gillian Nelson Authorized Person Date: May 17, 2016

CUTWATER INVESTOR SERVICES CORPORATION

By: /S/ CLIFFORD CORSO _____ Clifford Corso Chief Executive Officer Date: March 16, 2015

BNY MELLON INVESTMENT MANAGEMENT CAYMAN LTD By: /S/ BRENDON J. DONNELLAN _____ Brendon J.Donnellan Director Date: August 22, 2016 BNY MELLON TRUST COMPANY (CAYMAN) LIMITED By: CANELLA SECRETARIES (CAYMAN) LTD, SECRETARY By: /S/ PATRICIA BRUZIO _____ Patricia Bruzio Authorized Person Date: May 17, 2016 CUTWATER ASSET MANAGEMENT CORPORATION By: /S/ CLIFFORD CORSO _____ 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/ JAMES P. AMBAGIS

_____ James P. Ambagis President

Date: October 21, 2015

BNY MELLON INVESTMENT MANAGEMENT (APAC) HOLDINGS LIMITED

By: /S/ EMILY CHAN

_____ Emily Chan Director Date: April 19, 2016

BNY MELLON INTERNATIONAL ASSET MANAGEMENT GROUP LIMITED

By: /S/ GREG BRISK _____

By: /S/ CLAIRE SANTANIELLO

Claire Santaniello Chief Administrative Officer and Chief Risk Officer Date: May 11, 2016

BNY MELLON INVESTMENT MANAGEMENT (APAC) HOLDINGS LIMITED

By: /S/ DONI SHAMSUDDIN _____ Doni Shamsuddin Director Date: April 19, 2016

NEWTON MANAGEMENT LIMITED

By: /S/ HELENA MORRISSEY _____

Helena Morrissey

Greg Brisk Director Date: October 21, 2015 BNY MELLON IHC, LLC By: /S/ KURTIS R. KURIMSKY _____ Kurtis R. Kurimsky Vice President and Controller Date: March 29, 2017 MELLON OVERSEAS INVESTMENT CORPORATION By: /S/ KURTIS R. KURIMSKY _____ Vice President and Controller e: October 7, 2015 Dat Date: October 7, 2015 BNY INTERNATIONAL FINANCING CORPORATION By: /S/ KURTIS R. KURIMSKY _____ 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: July 17, 2015 MBC INVESTMENTS CORPORATION By: /S/ PAUL A. GRIFFITHS _____ Paul A. Griffiths Chairman, President and Chief Executive Officer Date: April 29, 2016 INSIGHT INVESTMENT MANAGEMENT LIMITED By: /S/ CHARLES FARQUHARSON _____ Charles Farquharson Chief Risk Officer Date: February 16, 2016 BNY INTERNATIONAL FINANCING CORPORATION By: /S/ JOHN M. ROY _____ John M. Rov 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 Director Date: October 21, 2015 Date: October 21, 2015 MELLON CANADA HOLDING COMPANY CUTWATER HOLDINGS, LLC By: /S/ CLIFFORD CORSO By: /S/ KELLY SCHWARTZ _____ _____ 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 _____ _____ Carlos Alberto Saraiva Marcus Vinicius Mathias Pereira 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 MelvanManaging Director(Chairman)Managing DirectorIn 2016Date: August 19, 2016 Katarina Melvan Caroline Specht

Date: August 19, 2016