KELLOGG CO Form SC 13G/A February 10, 2015

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.7)*

NAME OF ISSUER: KELLOGG COMPANY

TITLE OF CLASS OF SECURITIES: Common Stock

CUSIP NUMBER: 487836108

DATE OF EVENT WHICH REQUIRES FILING OF THIS STATEMENT: December 31, 2014

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: 487836108

- (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

(4)Citizenship or Place of OrganizationNew YorkNumber of Shares(5)Sole Voting Power3.171.289

Number of Shares	(3)	Sore vocing rower	5,11,205
Beneficially			
Owned by Each	(6)	Shared Voting Power	71,188,960
Reporting Person			
With	(7)	Sole Dispositive Power	75,059,736
	(8)	Shared Dispositive Power	37,168

(9) Aggregate Amount Beneficially Owned by Each Reporting Person 75,156,336

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

		9		
S	nares (see Instructions)			()
(11) P	ercent of Class Represent	ed by	Amount in Row (9)	21.17%
(12) T	ype of Reporting Person (See I	Instructions)	HC
CUSIP NUMBER: 487836108				
(1)	(1) Names of Reporting Persons The Bank of New York Mellon Trust Company National Association			Trust Company,
	IRS Identification Nos. of Above Persons IRS No.95-3571558			
(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	anization	New York
Number Benefi	of Shares	(5)	Sole Voting Power	0
Owned 1	by Each ing Person	(6)	Shared Voting Power	71,174,190
With	ing reison	(7)	Sole Dispositive Power	71,174,190
		(8)	Shared Dispositive Power	0
<pre>(9) Aggregate Amount Beneficially Owned by Each Reporting Person 71,174,190</pre>			71,174,190	
	neck if the Aggregated Am nares (see Instructions)	ount	in Row (9) Excludes Certain	()
(11) P	(11) Percent of Class Represented by Amount in Row (9) 20.05%			20.05%
(12) Type of Reporting Person (See Instructions) BK			BK	

This Schedule 13G is being filed as Amendment No. 7 to the Schedule 13G dated February 13, 2008 filed on behalf of The Bank of New York Mellon Corporation and The Bank of New York Mellon Trust Company, National Association, as a trustee of the W.K. Kellogg Foundation Trust with respect to shares of common stock of Kellogg Company.

SCHEDULE 13G

Item 1(a)	Name of Issuer: KELLOGG COMPANY
Item 1(b)	Address of Issuer's Principal Executive Office:
	One Kellogg Square, P.O. Box 3599 Battle Creek MI 49016-3599 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 One Wall Street, 31st Floor 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: Common Stock

CUSIP Number 487836108

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 (1)

- 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 10, 2015

THE BANK OF NEW YORK MELLON CORPORATION

By: /s/ NICHOLAS R. DARROW

Nicholas R. Darrow Senior Vice President Attorney-In-Fact for The Bank of New York Mellon Corporation

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)

N/A

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
- (X) The Bank of New York Mellon Trust Company, National Association
- (X) BNY Mellon, National Association
- (X) BNY Mellon Trust of Delaware
- (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)"
 - () BNY Mellon ARX Investimentos Ltda (parent holding company of BNY Mellon ARX Ativos Financeiros 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.
 - (X) Mellon Capital Management Corporation
 - () Newton Capital Management Limited
 - () Newton Investment Management Limited
 - () Standish Mellon Asset Management Company LLC
 - () CenterSquare Investment Management, Inc.
 - () CenterSquare Investment Management Holdings, Inc.
 - () Walter Scott & Partners Limited
 - () BNY Mellon Wealth Management, Advisory Services, Inc.
 - () BNY Mellon Trust Company(Cayman) Limited
 - () BNY Mellon Managed Investments 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)"
 - (X) 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
 - (X) B.N.Y. Holdings (Delaware) Corporation (parent holding company of BNY Mellon Trust of Delaware)
 - () Insight Investment Management Limited (parent holding company of Insight Investment Management (Global) Limited)
 - 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.)
 - (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.)
 - (X) BNY Mellon Investment Management Europe Holdings Ltd. (parent holding company of BNY Mellon International Asset Management Group Limited; Mellon JV Limited)
 - () 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)

- () BNY Mellon Asset Management International Holdings Limited (parent holding company of BNY Mellon Asset Management Japan Limited)
- () Mellon Overseas Investment Corporation (parent holding company to BNY Mellon Servicos Financeiros Distribuidora de Titulos e Valores Mobiliarios S.A. and (indirect) BNY Mellon Gestao de Patrimonio Ltda Mellon Canada Holding Company)
- () Newton Management Limited (parent holding company of Newton Capital Management Limited; Newton Investment Management Limited)
- (X) Pershing Group LLC (parent holding company of Lockwood Advisors, Inc. and Pershing LLC)
- (X) The Bank of New York Mellon SA/NV (parent holding company of BNY Mellon Service Kapitalanlage-Gesellschaft mbH)
- Mellon JV Limited (parent holding company of BNY Mellon Investment Holdings (Germany) Limited)
- (X) BNY Mellon Investment Holdings (Germany) Limited (parent holding company of Meriten Investment Management GmbH)
- 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)
- () Mellon Canada Holding Company (parent holding company of BNY Mellon Wealth Management, Advisory Services, Inc)
- BNY International Financing Corporation (parent holding company of BNY Mellon Trust Company (Cayman) Limited)
- (X) 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 Kenneth J. Bradle, John E. Thomas, Jr., Nicholas R. Darrow, (and any other employee of The Bank of New York Mellon Corporation, or one of its affiliates, 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

and Form SH, 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 to be done by virtue hereof.

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 persons to whom power of attorney has been hereby granted cease(s) to be an 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/ RONALD P. O'HANLEY By: /S/ GERALD L. HASSELL _____ _____ Ronald P. O'Hanley Gerald L. Hassell Vice Chairman President Date: October 12, 2009 Date: October 12, 2009 THE BANK OF NEW YORK MELLON THE BANK OF NEW YORK MELLON By: /S/ GERALD L. HASSELL By: /S/ DONALD R. MONKS _____ _____ Gerald L. Hassell Donald R. Monks President Vice Chairman Date: October 12, 2009 Date: October 12, 2009 THE BANK OF NEW YORK MELLON TRUST THE BANK OF NEW YORK MELLON TRUST COMPANY, NATIONAL ASSOCIATION COMPANY, NATIONAL ASSOCIATION By: /S/ KAREN A. BAYZ By: /S/ JOHN A. PARK _____ _____ Karen A. Bayz John A. Park Managing Director and Executive Vice President Chief Financial Officer Date: October 13, 2009 Date: October 9, 2009 BNY MELLON TRUST OF DELAWARE BNY MELLON TRUST OF DELAWARE

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

By: /S/ DAVID B. KUTCH By: /S/ DONALD R. MONKS _____ _____ David B. Kutch Donald R. Monks Chairman and Senior Executive Vice President Chief Executive Officer Date: October 12, 2009 Date: October 12, 2009 _____ Investment Advisers and/or Broker-Dealers 1 _____ BNY MELLON CAPITAL MARKETS PERSHING LLC By: /S/ GARY JOHNSON By: /S/ GARY STRUMERYER _____ _____ Gary Johnson Gary Strumeyer Managing Director President Date: December 10, 2010 Date: January 31, 2014 BNY MELLON ARX INVESTIMENTOS LTDA BNY MELLON ARX INVESTIMENTOS LTDA By: /S/ JOSE CARLOS LOPES XAVIER By: /S/ MARCELO PERIERA DA SILVA DE OLIVEIRA _____ _____ Jose Carlos Lopes Xavier De Oliveira Marcelo Periera da Silva Chief Executive Officer Chief Financial Officer Date: January 4, 2010 Date: January 4, 2010 BNY MELLON SERVICOS FINANCEIROS DISTRIBUIDORA DE TITULOS E VALORES BNY MELLON SERVICOS FINANCEIROS DISTRIBUIDORA DE TITULOS E VALORES MOBILIARIOS S.A MOBILIARIOS S.A By: /S/ JOSE CARLOS LOPES XAVIER By: /S/ MARCELO PERIERA DA SILVA DE OLIVEIRA _____ _____ Jose Carlos Lopes Xavier De Oliveira Marcelo Periera da Silva Chief Executive Officer Chief Financial Officer Jose Carlos Lopes Aavier 2010Chief Financial of
Date: January 4, 2010 Date: January 4, 2010 BNY MELLON ARX ATIVOS FINANCEIROS BNY MELLON ARX ATIVOS FINANCEIROS I.TDA I.TDA By: /S/ JOSE CARLOS LOPES XAVIER By: /S/ MARCELO PERIERA DA SILVA DE OLIVEIRA _____ _____ Jose Carlos Lopes Xavier De Oliveira Chief Executive Officer Marcelo Periera da Silva Chief Executive Officer Chief Financial Officer Date: January 4, 2010 Date: January 4, 2010 BNY MELLON GESTAO DE PATRIMONIO LTDA BNY MELLON GESTAO DE PATRIMONIO LTDA By: /S/ JOSE CARLOS LOPES XAVIER By: /S/ MARCELO PERIERA DA SILVA DE OLIVEIRA _____ _____ Jose Carlos Lopes Xavier De Oliveira Marcelo Periera da Silva Chief Executive OfficerChief Financial Ofe: January 4, 2010Date: January 4, 2010 Chief Financial Officer Date: January 4, 2010

THE BOSTON COMPANY ASSET MANAGEMENT LLC By: /S/ DAVE CAMERON _____ Dave Cameron Chairman, President and Chief Executive Officer Date: October 12, 2009 BNY MELLON ASSET MANAGEMENT JAPAN LIMITED By: /S/ SHOGO YAMAGUCHI _____ Shogo Yamaguchi President and Representative Director Date: December 29,2009 THE DREYFUS CORPORATION By: /S/ JAMES BITETTO _____ James Bitetto Corporate Secretary Date: October 7, 2009 LOCKWOOD ADVISORS, INC. By: /S/ DON MARCHESIELLO ------Don Marchesiello President Date: October 6, 2009 MELLON CAPITAL MANAGEMENT CORPORATION By: /S/ CHARLES J. JACKLIN ------Charles J. Jacklin President and CEO Date: October 8, 2009 NEWTON INVESTMENT MANAGEMENT LIMITED By: /S/ ANDREW DOWNS _____ Andrew Downs Chief Operating Officer Date: November 6, 2009

THE BOSTON COMPANY ASSET MANAGEMENT LLC By: /S/ JOSEPH P. GENNACO _____ Joseph P. Gennaco Executive Vice President and Chief Operating Officer Date: October 12, 2009 BNY MELLON ASSET MANAGEMENT JAPAN LIMITED By: /S/ DAVID JIANG _____ David Jiang Chairman and Representative Director Date: December 29,2009 INSIGHT INVESTMENT (Global) MANAGEMENT LIMITED By: /s/ CHARLES FARQUHARSON _____ Charles Farguharson Chief Risk Officer Date: December 04, 2009 BNY MELLON MANAGED INVESTMENTS LIMITED By: /S/ DON MARCHESIELLO ------AJ Harper President and CEO Date: February 20, 2014 MBSC SECURITIES CORPORATION By: /S/ KENNETH J. BRADLE _____ Kenneth J. Bradle President Date: October 28, 2009 NEWTON CAPITAL MANAGEMENT LIMITED By: /S/ ANDREW DOWNS _____ Andrew Downs Chief Operating Officer Date: November 6, 2009

STANDISH MELLON ASSET MANAGEMENT PERSHING GROUP LLC COMPANY LLC By: /S/ DESMOND MAC INTYRE By: /S/ BRIAN T. SHEA _____ _____ Desmond Mac Intyre Brian T. Shea President and CEO Managing Director Date: November 19, 2009 Date: October 9, 2009 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 and Chief Financial and Compliance Officer Compliance Officer Date: June 26, 2013 Date: June 26, 2013 WALTER SCOTT & PARTNERS LIMITED WALTER SCOTT & PARTNERS LIMITED By: /S/ ANNA NICHOLL By: /S/ CAROL-ANN FRASER _____ _____ Anna Nicholl Carol-Ann Fraser Chief Compliance Officer Compliance Officer Date: October 8, 2009 Date: October 8, 2009 BNY MELLON WEALTH MANAGEMENT, BNY MELLON TRUST COMPANY ADVISORY SERVICES, INC. (CAYMAN) LIMITED By: /S/ MARIE-CLAUDE LEPAGE By: /S/ DONALD J. HEBERLE _____ _____ Donald J. Heberle Marie-Claude Lepage Executive Vice President Chief Compliance Officer Date: May 16, 2013 Date: December 5, 2012 _____ _____ Parent Holding Companies/Control Persons _____ B.N.Y. HOLDINGS (DELAWARE) CORPORATION By: /S/ JOHN A. PARK _____ John A. Park Senior Vice President Date: October 9, 2009

BNY MELLON ASSET MANAGEMENT DNI MELLON ASSET MANAGEMENT INTERNATIONAL HOLDINGS LIMITED

By: /S/ GREG BRISK _____ Greg Brisk Director Date: October 12, 2009

BNY MELLON ASSET MANAGEMENT INTERNATIONAL HOLDINGS LIMITED

By: /S/ SHONA SPENCE _____ Shona Spence Director Date: October 15, 2009

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MANAGEMENT GROUP LIMITED
By: /S/ JEREMY N. BASSIL
   _____
   Jeremy N. Bassil
   Director
Date: October 13, 2009
MAM (MA) HOLDING TRUST
                                      MBC INVESTMENTS CORPORATION
By: /S/ RONALD P. O'HANLEY
                                      By: /S/ GORDON MOTTER
   _____
                                          _____
   Ronald P. O'Hanley
                                         Gordon Motter
                                         Chairman, President and CEO
   President
Date: October 9, 2009
                                      Date: October 9, 2009
NEWTON MANAGEMENT LIMITED
                                      NEWTON MANAGEMENT LIMITED
                                      By: /S/ ANDREW DOWNS
By: /S/ HELENA MORRISSEY
   _____
                                          _____
   Helena Morrissey
                                         Andrew Downs
   Director
                                         Director
Date: October 15, 2009
                                      Date: November 6, 2009
MELLON OVERSEAS INVESTMENT
                                      INSIGHT INVESTMENT MANAGEMENT
CORPORATION
                                      LIMITED
By: /S/ JON LITTLE
                                      By: /S/ CHARLES FARQUHARSON
   _____
                                          _____
   Jon Little
                                         Charles Farguharson
                                         Chief Risk Officer
   Chairman, President And
   Chief Executive Officer
Date: December 04, 2009
                                      Date: December 04, 2009
BNY INTERNATIONAL FINANCING
                                      THE BANK OF NEW YORK MELLON SA/NV
CORPORATION
By: /S/ FRED RICCIARDI
                                      By: /S/ JEAN-CHRISTOPHEMATHONET
    _____
                                           ------
   Fred Ricciardi
                                          Jean-ChristopheMathonet
   President
                                          Managing Director
Date: August 30, 2010
                                      Date: October 4, 2010
BNY MELLON INVESTMENT HOLDINGS
                                     MELLON JV LIMITED
(GERMANY) LIMITED
By: /S/ MARTIN TILLERT
   _____
   Martin Tillert
   Managing Director
Date: January 10, 2013
BNY MELLON INVESTMENT MANAGEMENT
                                     BNY MELLON INVESTMENT MANAGEMENT
EUROPE HOLDINGS LIMITED
                                      (EUROPE) LIMITED
By: /S/ GREG BRISK
                                      By: /S/ GREG BRISK
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_____ _____ Greg Brisk Greg Brisk Director Director Date: March 14, 2013 Date: March 14, 2013 BNY MELLON INVESTMENT MANAGEMENT BNY CAPITAL MARKETS HOLDINGS, INC. (JERSEY) LIMITED By: /S/ GREG BRISK By: /S/ THOMAS P. GIBBONS _____ _____ Greg Brisk Thomas P. Gibbons Director Vice Chairman & CFO Date: March 14, 2013 Date: January 31, 2014 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 Greg Brisk Director Director Date: April 5, 2013 Date: April 5, 2013 MELLON CANADA HOLDING COMPANY BNY INTERNATIONAL FINANCING CORPORATION By: /S/ JOHN REHOB _____ John Rehob President Date: August 06, 2013 _____ Fund Administrators _____ BNY MELLON SERVICE KAPITALANLAGE-GESELLSCHAFT mbH By: /S/ CAROLINE SPECHT _____ Caroline Specht Managing Director, Head of Business Strategy and Legal Date: August 24, 2010 MERITEN INVESTMENT MANAGEMENT GmbH MERITEN INVESTMENT MANAGEMENT GmbH By: /S/ WERNER TAIBER By: /S/ DR. NORBERT BECKER _____ _____ Werner Taiber Dr. Norbert Becker Chief Execution Officer Deputy Chief Execution Officer Date: December 12, 2012 Date: December 12, 2012

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			
	BANK OF NEW YORK MELLON PORATION	BNY MELLON, NATIONAL ASSOCIATION		
By:	/S/ RONALD P. O'HANLEY	By: /S/ GERALD L. HASSELL		
Date	Ronald P. O'Hanley Vice Chairman e: October 09, 2009	Gerald L. Hassell President Date: October 12, 2009		
THE	BANK OF NEW YORK MELLON	THE BANK OF NEW YORK MELLON		
By:	/S/ GERALD L. HASSELL	By: /S/ DONALD R. MONKS		
Date	Gerald L. Hassell President e: October 12, 2009	Donald R. Monks Vice Chairman Date: October 12, 2009		
	BANK OF NEW YORK MELLON TRUST PANY, NATIONAL ASSOCIATION	THE BANK OF NEW YORK MELLON TRUST COMPANY, NATIONAL ASSOCIATION		
By:	/S/ KAREN A. BAYZ	By: /S/ JOHN A. PARK		
Date	Karen A. Bayz Managing Director and Chief Financial Officer Cotober 13, 2009	John A. Park Executive Vice President Date: October 9, 2009		
Dale	e. Occober 13, 2009	Date. October 9, 2009		
BNY	MELLON TRUST OF DELAWARE	BNY MELLON TRUST OF DELAWARE		
By:	/S/ DAVID B. KUTCH	By: /S/ DONALD R. MONKS		
	David B. Kutch Chairman and Chief Executive Officer	Donald R. Monks Senior Executive Vice President		
Date	e: October 12, 2009	Date: October 12, 2009		
		isers and/or Broker-Dealers		

PERSHING LLC

BNY MELLON CAPITAL MARKETS

By: /S/ GARY JOHNSON _____ Gary Johnson Managing Director Date: December 10, 2010

BNY MELLON ARX INVESTIMENTOS LTDA

DE OLIVEIRA Jose Carlos Lopes Xavier De Oliveira Marcelo Periera da Silva Chief Financial Officer Date: January 4, 2010

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

DE OLIVEIRA _____ Jose Carlos Lopes Xavier De Oliveira Chief Executive Officer Date: January 4, 2010

BNY MELLON ARX ATIVOS FINANCEIROS T.TDA

By: /S/ JOSE CARLOS LOPES XAVIER DE OLIVEIRA ------Jose Carlos Lopes Xavier De Oliveira Marcelo Periera da Silva Chief Executive Officer Chief Financial Officer Date: January 4, 2010

BNY MELLON GESTAO DE PATRIMONIO LTDA

By: /S/ JOSE CARLOS LOPES XAVIER DE OLIVEIRA Jose Carlos Lopes Xavier De Oliveira Chief Executive Officer Date: January 4, 2010

THE BOSTON COMPANY ASSET MANAGEMENT LLC

By: /S/ DAVE CAMERON ------Dave Cameron Chairman, President and Chief Executive Officer Date: October 12, 2009

BNY MELLON ASSET MANAGEMENT JAPAN

By: /S/ GARY STRUMERYER _____ Gary Strumeyer President Date: January 31, 2014 BNY MELLON ARX INVESTIMENTOS LTDA By: /S/ JOSE CARLOS LOPES XAVIER By: /S/ MARCELO PERIERA DA SILVA Marcelo Periera da Silva Date: January 4, 2010 BNY MELLON SERVICOS FINANCEIROS DISTRIBUIDORA DE TITULOS E VALORES MOBILIARIOS S.A By: /S/ JOSE CARLOS LOPES XAVIER By: /S/ MARCELO PERIERA DA SILVA _____ Marcelo Periera da Silva Chief Financial Officer Date: January 4, 2010 BNY MELLON ARX ATIVOS FINANCEIROS LTDA By: /S/ MARCELO PERIERA DA SILVA _____ Date: January 4, 2010 BNY MELLON GESTAO DE PATRIMONIO LTDA By: /S/ MARCELO PERIERA DA SILVA Marcelo Periera da Silva Chief Financial Officer Date: January 4, 2010 THE BOSTON COMPANY ASSET MANAGEMENT LTC By: /S/ JOSEPH P. GENNACO ------Joseph P. Gennaco Executive Vice President and Chief Operating Officer Date: October 12, 2009

BNY MELLON ASSET MANAGEMENT JAPAN

LIMITED

By: /S/ SHOGO YAMAGUCHI Shogo Yamaguchi President and Representative Director Date: December 29,2009

THE DREYFUS CORPORATION

By: /S/ JAMES BITETTO James Bitetto Corporate Secretary Date: October 7, 2009

LOCKWOOD ADVISORS, INC.

By: /S/ DON MARCHESIELLO Don Marchesiello President Date: October 6, 2009

MELLON CAPITAL MANAGEMENT CORPORATION

By: /S/ CHARLES J. JACKLIN Charles J. Jacklin President and CEO Date: October 8, 2009

NEWTON INVESTMENT MANAGEMENT LIMITED

By: /S/ ANDREW DOWNS Andrew Downs Chief Operating Officer Date: November 6, 2009

STANDISH MELLON ASSET MANAGEMENT COMPANY LLC

By: /S/ DESMOND MAC INTYRE Desmond Mac Intyre President and CEO Date: November 19, 2009

CENTERSQUARE INVESTMENT MANAGEMENT HOLDINGS, INC. By: /S/ R. JOSEPH LAW LIMITED

By: /S/ DAVID JIANG David Jiang Chairman and Representative Director Date: December 29,2009

INSIGHT INVESTMENT (Global) MANAGEMENT LIMITED

By: /s/ CHARLES FARQUHARSON Charles Farquharson Chief Risk Officer Date: December 04, 2009

President and CEO Date: February 20, 2014

MBSC SECURITIES CORPORATION

By: /S/ KENNETH J. BRADLE Kenneth J. Bradle President Date: October 28, 2009

NEWTON CAPITAL MANAGEMENT LIMITED

By: /S/ ANDREW DOWNS Andrew Downs Chief Operating Officer Date: November 6, 2009

PERSHING GROUP LLC

By: /S/ BRIAN T. SHEA Brian T. Shea Managing Director Date: October 9, 2009

CENTERSQUARE INVESTMENT MANAGEMENT, INC. By: /S/ R. JOSEPH LAW

R. Joseph Law R. Joseph Law Chief Financial and Chief Financial and Compliance Officer Compliance Officer Date: June 26, 2013 Date: June 26, 2013 WALTER SCOTT & PARTNERS LIMITED WALTER SCOTT & PARTNERS LIMITED By: /S/ ANNA NICHOLL By: /S/ CAROL-ANN FRASER _____ _____ Anna Nicholl Carol-Ann Fraser Chief Compliance Officer Compliance Officer Date: October 8, 2009 Date: October 8, 2009 BNY MELLON WEALTH MANAGEMENT, BNY MELLON TRUST COMPANY ADVISORY SERVICES, INC. (CAYMAN) LIMITED By: /S/ MARIE-CLAUDE LEPAGE By: /S/ DONALD J. HEBERLE _____ _____ Marie-Claude Lepage Donald J. Heberle Chief Compliance Officer Executive Vice President Date: May 16, 2013 Date: December 5, 2012 _____ Parent Holding Companies/Control Persons _____ B.N.Y. HOLDINGS (DELAWARE) CORPORATION By: /S/ JOHN A. PARK _____ John A. Park Senior Vice President Date: October 9, 2009 BNY MELLON ASSET MANAGEMENT BNY MELLON ASSET MANAGEMENT INTERNATIONAL HOLDINGS LIMITED INTERNATIONAL HOLDINGS LIMITED By: /S/ GREG BRISK By: /S/ SHONA SPENCE _____ _____ Greq Brisk Shona Spence Director Director Date: October 12, 2009 Date: October 15, 2009 BNY MELLON INTERNATIONAL ASSET MANAGEMENT GROUP LIMITED By: /S/ JEREMY N. BASSIL _____ Jeremy N. Bassil Director Date: October 13, 2009 MAM (MA) HOLDING TRUST MBC INVESTMENTS CORPORATION By: /S/ RONALD P. O'HANLEY By: /S/ GORDON MOTTER _____ _____ Ronald P. O'Hanley Gordon Motter

Chairman, President and CEO President Date: October 9, 2009 Date: October 9, 2009 NEWTON MANAGEMENT LIMITED NEWTON MANAGEMENT LIMITED By: /S/ HELENA MORRISSEY By: /S/ ANDREW DOWNS _____ _____ Helena Morrissev Andrew Downs Director Director Date: October 15, 2009 Date: November 6, 2009 MELLON OVERSEAS INVESTMENT CORPORATION LIMITED By: /S/ JON LITTLE _____ Jon Little Chairman, President And Chief Executive Officer Date: December 04, 2009 BNY INTERNATIONAL FINANCING CORPORATION By: /S/ FRED RICCIARDI _____ Fred Ricciardi President Date: August 30, 2010 BNY MELLON INVESTMENT HOLDINGS (GERMANY) LIMITED By: /S/ MARTIN TILLERT _____ Martin Tillert Managing Director Date: January 10, 2013 BNY MELLON INVESTMENT MANAGEMENT EUROPE HOLDINGS LIMITED By: /S/ GREG BRISK _____ Greg Brisk Director Date: March 14, 2013 BNY MELLON INVESTMENT MANAGEMENT (JERSEY) LIMITED By: /S/ GREG BRISK _____ Greg Brisk Director Date: March 14, 2013

INSIGHT INVESTMENT MANAGEMENT By: /S/ CHARLES FARQUHARSON _____ Charles Farquharson Chief Risk Officer Date: December 04, 2009 THE BANK OF NEW YORK MELLON SA/NV By: /S/ JEAN-CHRISTOPHEMATHONET _____ Jean-ChristopheMathonet Managing Director Date: October 4, 2010 MELLON JV LIMITED BNY MELLON INVESTMENT MANAGEMENT (EUROPE) LIMITED By: /S/ GREG BRISK _____ Greg Brisk Director Date: March 14, 2013 BNY CAPITAL MARKETS HOLDINGS, INC. By: /S/ THOMAS P. GIBBONS _____ Thomas P. Gibbons Vice Chairman & CFO Date: January 31, 2014

BNY MELLON INTERNATIONAL ASSET MANAGEMENT (HOLDINGS) LIMITED BNY MELLON INTERNATIONAL ASSET MANAGEMENT (HOLDINGS) No. 1 LIMITED By: /S/ GREG BRISK By: /S/ GREG BRISK _____ _____ Greg Brisk Greg Brisk Director Director Date: April 5, 2013 Date: April 5, 2013 MELLON CANADA HOLDING COMPANY BNY INTERNATIONAL FINANCING CORPORATION By: /S/ JOHN REHOB ------John Rehob President Date: August 06, 2013 _____ _____ Fund Administrators _____ BNY MELLON SERVICE KAPITALANLAGE-GESELLSCHAFT mbH By: /S/ CAROLINE SPECHT _____ Caroline Specht Managing Director, Head of Business Strategy and Legal Date: August 24, 2010 MERITEN INVESTMENT MANAGEMENT GmbH MERITEN INVESTMENT MANAGEMENT GmbH By: /S/ WERNER TAIBER By: /S/ DR. NORBERT BECKER _____ _____ Werner Taiber Dr. Norbert Becker Chief Execution Officer Deputy Chief Execution Officer Date: December 12, 2012 Date: December 12, 2012