## ALIGN TECHNOLOGY INC Form SC 13G February 04, 2013

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

SCHEDULE 13G

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

NAME OF ISSUER: Align Technology, Inc.

TITLE OF CLASS OF SECURITIES: Common Stock

CUSIP NUMBER: 016255101

DATE OF EVENT WHICH REQUIRES FILING OF THIS STATEMENT: December 31, 2012

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: 016255101

- (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) C:	itizenship or Place of	Orgar	nization	New York
Number of		(5)	Sole Voting Power	5,538,242
Beneficial Owned by I	Each	(6)	Shared Voting Power	315,010
Reporting With	Person	(7)	Sole Dispositive Power	6,313,795
		(8)	Shared Dispositive Power	1,330

- (9) Aggregate Amount Beneficially Owned by Each Reporting Person 6,345,043
- (10) Check if the Aggregated Amount in Row (9) Excludes Certain

Shares (see Instructions)			( )				
(11) Percent of Class Represen	Percent of Class Represented by Amount in Row (9) 7.80%						
(12) Type of Reporting Person	Type of Reporting Person (See Instructions) HC						
CUSIP NUMBER: 016255101							
(1) Names of Reporting Per IRS Identification Nos		MBC Investments Above Persons IRS N	Corporation Jo.51-0301132				
(2) Check the Appropriate (a) ( ) (b) ( )	Box it	f a Member of a Group (See I	nstructions)				
(3) SEC use only							
(4) Citizenship or Place o	f Orga	anization	Delaware				
Number of Shares	(5)	Sole Voting Power	4,051,331				
Beneficially Owned by Each	(6)	Shared Voting Power	311,905				
Reporting Person With	(7)	Sole Dispositive Power	4,880,069				
	(8)	Shared Dispositive Power	0				
(9) Aggregate Amount Benefici by Each Reporting Person	ally (	Dwned	4,880,069				
(10) Check if the Aggregated Amount in Row (9) Excludes Certain Shares (see Instructions) ( )							
(11) Percent of Class Represen	(11) Percent of Class Represented by Amount in Row (9) 6.00%						
(12) Type of Reporting Person (See Instructions) HC							
CUSIP NUMBER: 016255101							
(1) Names of Reporting Per	sons	BNY Mellon Investment Mana	gement				
IRS Identification Nos	. of A	Holdings LLC Above Persons IRS N	10.00-000000				
(2) Check the Appropriate (a) ( ) (b) ( )	Box it	f a Member of a Group (See I	nstructions)				
(3) SEC use only							
(4) Citizenship or Place o	f Orga	anization	Delaware				
Number of Shares	(5)	Sole Voting Power	3,940,633				
Beneficially Owned by Each		Shared Voting Power	311,905				
Reporting Person With	(7)	Sole Dispositive Power	4,725,375				
	(8)	Shared Dispositive Power	0				
(9) Aggregate Amount Benefici by Each Reporting Person	ally (	Dwned	4,725,375				

	eck if the Aggregated Am	ount	in Row (9) Excludes Ce					
Shares (see Instructions) ( )								
(11) Percent of Class Represented by Amount in Row (9) 5.81%								
(12) Ty	(12) Type of Reporting Person (See Instructions) HC							
CUSIP N	UMBER: 016255101							
(1)	(1) Names of Reporting Persons Mellon International Holdings S.A.R.L. IRS Identification Nos. of Above Persons IRS No.98-0611054							
(2)	Check the Appropriate B (a) ( ) (b) ( )	ox if	a Member of a Group (	See Instructions)				
(3)	SEC use only							
(4)	Citizenship or Place of	Orga	nization	Luxembourg				
	of Shares	(5)	Sole Voting Power	3,940,633				
Benefic Owned b	y Each	(6)	Shared Voting Power	311,905				
With	ng Person	(7)	Sole Dispositive Power	r 4,725,375				
		(8)	Shared Dispositive Por	wer 0				
_	gregate Amount Beneficia Each Reporting Person	lly C	)wned	4,725,375				
	eck if the Aggregated Am ares (see Instructions)	ount	in Row (9) Excludes Ce	rtain ( )				
(11) Percent of Class Represented by Amount in Row (9) 5.81%								
(12) Type of Reporting Person (See Instructions) HC								
CUSIP N	UMBER: 016255101							
(1)	Names of Reporting Pers		NY Mellon Internationa. Group Limited	l Asset Management				
	IRS Identification Nos.		•	IRS No.98-0464992				
(2)	(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	3,940,633				
Benefic Owned b	y Each	(6)	Shared Voting Power	311,905				
With	ng Person	(7)	Sole Dispositive Power	r 4,725,375				
		(8)	Shared Dispositive Por	wer 0				
_	gregate Amount Beneficia Each Reporting Person	lly C	)wned	4,725,375				

(10) Check if the Aggregated Am Shares (see Instructions)	nount	in Row (9) Excludes Certain	( )			
(11) Percent of Class Represented by Amount in Row (9) 5.81%						
(12) Type of Reporting Person (See Instructions) HC						
CUSIP NUMBER: 016255101						
(1) Names of Reporting Pers IRS Identification Nos.		Newton Manager	nent Limited 0.98-0196145			
(2) Check the Appropriate E (a) ( ) (b) ( )	Box if	a Member of a Group (See In	nstructions)			
(3) SEC use only						
(4) Citizenship or Place of	Orga	nization	London			
Number of Shares	(5)	Sole Voting Power	3,940,633			
Beneficially Owned by Each	(6)	Shared Voting Power	311,905			
Reporting Person With	(7)	Sole Dispositive Power	4,725,375			
	(8)	Shared Dispositive Power	0			
(9) Aggregate Amount Beneficially Owned by Each Reporting Person 4,725,375						
(10) Check if the Aggregated Am Shares (see Instructions)	nount	in Row (9) Excludes Certain	( )			
(11) Percent of Class Represent	ed by	Amount in Row (9)	5.81%			
(12) Type of Reporting Person (See Instructions) HC						
CUSIP NUMBER: 016255101						
(1) Names of Reporting Persons Newton Investment Management Limited IRS Identification Nos. of Above Persons IRS No.98-0196228						
(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			
Number of Shares	(5)	Sole Voting Power	3,784,554			
Beneficially Owned by Each	(6)	Shared Voting Power	47,172			
Reporting Person With	(7)	Sole Dispositive Power	4,277,470			
	(8)	Shared Dispositive Power	0			
(9) Aggregate Amount Beneficia by Each Reporting Person	ally C	)wned	4,277,470			

(10)				gregated Am tructions)	ount i	n Row (9)	Excludes	Certain	(	( )
(11)	Perce	nt of	Clas	s Represent	ed by	Amount in	Row (9)		5	5.26%
(12)	Туре	of Rep	orti	ng Person (	See In	struction	s)			IA
					SCHED	ULE 13G				
Item	1(a)	Nam	ne of	Issuer:	Align	Technolo	gy, Inc.			
Item	1(b)	Add	lress	of Issuer'	s Prin	cipal Exe	cutive Of	fice:		
					San	0 Orchard Jose, Ca ted State	lifornia	95131		
Item	2(a)	Nam	ne of	Person Fil	ing:	and any identifi	other reped on the	ork Mello porting pe e second p d Exhibit	erson(s part of	3)
Item	2 (b)	Ad	ldres	s of Princi	_	O The Ban One Wal New Yor	k of New l Street, k, New Yo	York Mell	lon Cor oor	
Item	2(c)	Ci	tize	nship:		See cover	page and	l Exhibit	I	
Item	2 (d)	Ti	tle	of Class of	Secur	ities:	Common	Stock		
CUSI	P Numb	er	0162	55101						
Item	3			12 of cover for each r				rting		
		Symbo	ol Ca	tegory						
		BD	=	Broker or Securities				Section 1	15 of t	he
		BK	=	Bank as de Exchange A			n 3(a)(6)	of the S	Securit	ies
		IV	=	Investment Investment				er Section	n 8 of	the
		IA	=	Investment Investment		_		er Section	n 203 c	of the
		EP	=	Employee B to the pro Security A Section 24	vision ct of	s of the 1 1974 or E	Employee ndowment	Retirement Fund; see	nt Inco	
		НС	=	Parent Hol 240.13-d(1			n accorda	ance with	Section	n

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 ( )

- 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: N/A

#### 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 4, 2013

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) 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
  - ( ) The Bank of New York Mellon Trust Company, National Association
  - (X) BNY Mellon, National Association
  - ( ) 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)
  - (X) 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
  - (X) Newton Capital Management Limited
  - (X) Newton Investment Management Limited
  - ( ) Standish Mellon Asset Management Company LLC
  - ( ) Urdang Securities Management, Inc.
  - ( ) Urdang Capital Management, Inc.
  - ( ) Walter Scott & Partners 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) 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)
  - ( ) Insight Investment Management Limited (parent holding company of Insight Investment Management (Global) Limited)
  - (X) 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; Mellon JV Limited)
  - (X) BNY Mellon Investment Management Holdings LLC (parent holding company of Mellon International Holdings S.A.R.L.)
  - (X) Mellon International Holdings S.A.R.L. (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; Walter Scott & Partners 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)
  - (X) Newton Management Limited (parent holding company of Newton Capital Management Limited; Newton Investment Management Limited)
  - ( ) Pershing Group LLC (parent holding company of Lockwood Advisors, Inc. and Pershing LLC)
  - ( ) 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)
  - ( ) BNY Mellon Investment Holdings (Germany) Limited (parent holding company of Meriten Investment Management)

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, Sri Gupta, 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.

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/ RONALD P. O'HANLEY
----Ronald P. O'Hanley
Vice Chairman

Date: October 12, 2009

THE BANK OF NEW YORK MELLON

By: /S/ GERALD L. HASSELL

Gerald L. Hassell

President

Date: October 12, 2009

THE BANK OF NEW YORK MELLON TRUST COMPANY, NATIONAL ASSOCIATION

By: /S/ KAREN A. BAYZ

----Karen A. Bayz
Managing Director and

BNY MELLON, NATIONAL ASSOCIATION

By: /S/ GERALD L. HASSELL

Gerald L. Hassell

President

Date: October 12, 2009

THE BANK OF NEW YORK MELLON

By: /S/ DONALD R. MONKS

Donald R. Monks

Vice Chairman

Date: October 12, 2009

THE BANK OF NEW YORK MELLON TRUST COMPANY, NATIONAL ASSOCIATION

By: /S/ JOHN A. PARK

John A. Park

Executive Vice President

Chief Financial Officer

Date: October 13, 2009 Date: October 9, 2009

BNY MELLON TRUST OF DELAWARE

BNY MELLON TRUST OF DELAWARE

By: /S/ DAVID B. KUTCH \_\_\_\_\_\_

David B. Kutch Chairman and

Chief Executive Officer Date: October 12, 2009

By: /S/ DONALD R. MONKS \_\_\_\_\_\_ Donald R. Monks Senior Executive Vice President

Date: October 12, 2009

Investment Advisers and/or Broker-Dealers

PERSHING LLC

By: /S/ GARY JOHNSON

\_\_\_\_\_

Gary Johnson Managing Director Date: December 10, 2010

BNY MELLON ARX INVESTIMENTOS LTDA

By: /S/ JOSE CARLOS LOPES XAVIER DE OLIVEIRA

Jose Carlos Lopes Xavier De Oliveira Marcelo Periera da Silve Chief Financial Officer Chief Executive Officer

Date: January 4, 2010

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

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 ARX ATIVOS FINANCEIROS

By: /S/ JOSE CARLOS LOPES XAVIER By: /S/ MARCELO PERIERA DA SILVA DE OLIVEIRA

Jose Carlos Lopes Xavier De Oliveira Chief Executive Officer

Date: January 4, 2010

BNY MELLON ARX INVESTIMENTOS LTDA

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/ MARCELO PERIERA DA SILVA

Date: January 4, 2010

BNY MELLON ARX ATIVOS FINANCEIROS LTDA

Marcelo Periera da Silva Chief Financial Officer

Date: January 4, 2010

BNY MELLON GESTAO DE PATRIMONIO LTDA BNY MELLON GESTAO DE PATRIMONIO LTDA

DE OLIVEIRA

Jose Carlos Lopes Xavier De Oliveira

Chief Executive Officer

Date: January 4, 2010

THE BOSTON COMPANY ASSET MANAGEMENT

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

By: /S/ JOSE CARLOS LOPES XAVIER By: /S/ MARCELO PERIERA DA SILVA

Marcelo Periera da Silva Chief Financial Officer

Date: January 4, 2010

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 Farquharson Chief Risk Officer Date: December 04, 2009

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 Andrew Downs Chief Operating Officer Chief Operating Officer Date: November 6, 2009 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 Managing Director President and CEO Date: November 19, 2009 Date: October 9, 2009 URDANG CAPITAL MANAGEMENT, INC. URDANG CAPITAL MANAGEMENT, INC. By: /S/ RICHARD J. FERST By: /S/ E. TODD BRIDDELL -----Richard J. Ferst E. Todd Briddell Managing Director and President and Chief Operating Officer Chief Investment Officer Date: October 15, 2009 Date: October 15, 2009 URDANG SECURITIES MANAGEMENT, INC. URDANG SECURITIES MANAGEMENT, INC. By: /S/ E. TODD BRIDDELL By: /S/ RICHARD J. FERST \_\_\_\_\_ \_\_\_\_\_ E. Todd Briddell Richard J. Ferst Managing Director President and Chief Operating Office and Chief Investment Officer Date: October 15, 2009 Date: October 15, 2009 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 \_\_\_\_\_\_ 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 INTERNATIONAL HOLDINGS LIMITED

By: /S/ GREG BRISK

BNY MELLON ASSET MANAGEMENT INTERNATIONAL HOLDINGS LIMITED

By: /S/ SHONA SPENCE

\_\_\_\_\_

Greg Brisk Director

Date: October 12, 2009

Shona Spence Director

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

By: /S/ RONALD P. O'HANLEY

Ronald P. O'Hanley

President

Date: October 9, 2009

MELLON INTERNATIONAL HOLDINGS S.A.R.L.

D.A.IV.L.

By: /S/ JON LITTLE

Jon Little Manager

Date: October 9, 2009

NEWTON MANAGEMENT LIMITED

By: /S/ HELENA MORRISSEY

Helena Morrissey

Director

Date: October 15, 2009

MELLON OVERSEAS INVESTMENT

CORPORATION

By: /S/ JON LITTLE

\_\_\_\_\_

Jon Little Chairman, President And

Chief Executive Officer Date: December 04, 2009

BNY INTERNATIONAL FINANCING

CORPORATION

By: /S/ FRED RICCIARDI

Frod Diggiardi

Fred Ricciardi President MBC INVESTMENTS CORPORATION

By: /S/ GORDON MOTTER

Gordon Motter

Chairman, President and CEO

Date: October 9, 2009

MELLON INTERNATIONAL HOLDINGS

S.A.R.L.

By: /S/ EDWARD KEMP

\_\_\_\_\_

Edward Kemp Director

Date: October 16, 2009

NEWTON MANAGEMENT LIMITED

By: /S/ ANDREW DOWNS

-----

Andrew Downs Director

Date: November 6, 2009

INSIGHT INVESTMENT MANAGEMENT

LIMITED

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: 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 HOLDINGS LLC

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

MERITEN INVESTMENT MANAGEMENT

By: /S/ WERNER TAIBER

Werner Taiber

Chief Execution Officer

Date: December 12, 2012

By: /S/ DR. NORBERT BECKER

-----Dr. Norbert Becker

Deputy Chief Execution Officer

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 Ho	olding Companies   
THE BANK OF NEW YORK MELLON CORPORATION	BNY MELLON, NATIONAL ASSOCIATION
By: /S/ RONALD P. O'HANLEY	By: /S/ GERALD L. HASSELL
Ronald P. O'Hanley Vice Chairman Date: 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
Gerald L. Hassell President Date: October 12, 2009	Donald R. Monks Vice Chairman Date: October 12, 2009
THE BANK OF NEW YORK MELLON TRUST COMPANY, NATIONAL ASSOCIATION	THE BANK OF NEW YORK MELLON TRUST COMPANY, NATIONAL ASSOCIATION
By: /S/ KAREN A. BAYZ	By: /S/ JOHN A. PARK
Karen A. Bayz Managing Director and Chief Financial Officer	John A. Park Executive Vice President
Date: October 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 Presiden
Date: October 12, 2009	Date: October 12, 2009
Investment Adviser	rs and/or Broker-Dealers
PERSHING LLC	
By: /S/ GARY JOHNSON	
Gary Johnson  Managing Director  Date: December 10, 2010	
BNY MELLON ARX INVESTIMENTOS LTDA	BNY MELLON ARX INVESTIMENTOS LTDA
By: /S/ JOSE CARLOS LOPES XAVIER  DE OLIVEIRA	By: /S/ MARCELO PERIERA DA SILVA

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 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 xavier 50.

Chief Executive Officer Chief Financia: 51.

Date: January 4, 2010 Date: January 4, 2010 BNY MELLON ARX ATIVOS FINANCEIROS BNY MELLON ARX ATIVOS FINANCEIROS T.TDA 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 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 Officer Chief Financial Officer Chief Executive Officer Date: January 4, 2010 Date: January 4, 2010 THE BOSTON COMPANY ASSET MANAGEMENT THE BOSTON COMPANY ASSET MANAGEMENT By: /S/ DAVE CAMERON By: /S/ JOSEPH P. GENNACO -----Dave Cameron Joseph P. Gennaco Chairman, President and Executive Vice President and Chief Operating Officer Chief Executive Officer Date: October 12, 2009 Date: October 12, 2009 BNY MELLON ASSET MANAGEMENT JAPAN BNY MELLON ASSET MANAGEMENT JAPAN LIMITED LIMITED By: /S/ SHOGO YAMAGUCHI By: /S/ DAVID JIANG Shogo Yamaguchi David Jiang

President and

Representative Director Date: December 29,2009

THE DREYFUS CORPORATION

INSIGHT INVESTMENT (Global)

Representative Director

Chairman and

Date: December 29,2009

MANAGEMENT LIMITED

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

URDANG CAPITAL MANAGEMENT, INC.

By: /S/ RICHARD J. FERST

Richard J. Ferst

President and

Chief Operating Officer

Date: October 15, 2009

URDANG SECURITIES MANAGEMENT, INC.

By: /S/ E. TODD BRIDDELL

-----

E. Todd Briddell

By: /s/ CHARLES FARQUHARSON

\_\_\_\_\_

Charles Farquharson

Chief Risk Officer
Date: December 04, 2009

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

URDANG CAPITAL MANAGEMENT, INC.

By: /S/ E. TODD BRIDDELL

E. Todd Briddell

Managing Director and

Chief Investment Officer

Date: October 15, 2009

URDANG SECURITIES MANAGEMENT, INC.

By: /S/ RICHARD J. FERST

-----

Richard J. Ferst

Managing Director and Chief Investment Officer

Date: October 15, 2009

President and Chief Operating Office Date: October 15, 2009

WALTER SCOTT & PARTNERS LIMITED

By: /S/ ANNA NICHOLL

Anna Nicholl Chief Compliance Officer

Date: October 8, 2009

WALTER SCOTT & PARTNERS LIMITED

By: /S/ CAROL-ANN FRASER

Carol-Ann Fraser Compliance Officer Date: October 8, 2009

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 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

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

\_\_\_\_\_

Ronald P. O'Hanley

President

Date: October 9, 2009

By: /S/ GORDON MOTTER

Gordon Motter

Chairman, President and CEO

Date: October 9, 2009

MELLON INTERNATIONAL HOLDINGS

S.A.R.L.

By: /S/ JON LITTLE

\_\_\_\_\_

Jon Little

MELLON INTERNATIONAL HOLDINGS S.A.R.L.

By: /S/ EDWARD KEMP

\_\_\_\_\_

Edward Kemp

Manager Director Date: October 9, 2009 Date: October 16, 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 INSIGHT INVESTMENT MANAGEMENT CORPORATION LIMITED By: /S/ JON LITTLE By: /S/ CHARLES FARQUHARSON \_\_\_\_\_ Charles Farquharson Jon Little Chairman, President And Chief Risk Officer 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 HOLDINGS LLC

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

By: /S/ WERNER TAIBER

werner Talber
Chief Execution Officer
Date: December 12, 2012
Date: December 12, 2012
Dr. Norbert Becker
Deputy Chief Execution
Date: December 12, 2012

MERITEN INVESTMENT MANAGEMENT

By: /S/ DR. NORBERT BECKER

Deputy Chief Execution Officer