MERIT MEDICAL SYSTEMS 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: Merit Medical Systems, Inc. **

TITLE OF CLASS OF SECURITIES: Common Stock

CUSIP NUMBER: 589889104

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).

**Shares of this security have been omitted from this schedule because those shares are subject to the Lehman bankruptcy proceeding.

Accordingly, neither BNY Mellon nor any of its affiliates ("BNY Mellon ") have beneficial ownership over those shares. BNY Mellon will include such shares on future Schedule 13G filings once beneficial ownership is regained.

CUSIP NUMBER: 589889104

- (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 Organization New York

Number of Shares (5) Sole Voting Power 3,110,099
Beneficially
Owned by Each (6) Shared Voting Power 2,070
Reporting Person
With (7) Sole Dispositive Power 3,230,689

		Lu	gaii	iiiig. MEI II I		NOAL OTOT	LIVIO II VO	OIIII OC	7 100
					(8)	Shared Disp	positive Pow	er	48,149
(9)		_		t Beneficial ng Person	ly Ow	vned			3,278,838
(10)			_	gregated Amou tructions)	unt i	in Row (9) I	Excludes Cer	rtain	()
(11)	Perce	nt of	Clas	s Represented	d by	Amount in H	Row (9)		7.73%
(12)	Type	of Rep	orti	ng Person (Se	ee Ir	nstructions)		НС
				\$	SCHED	DULE 13G			
Item	1(a)	Nam	e of	Issuer:	Merit	Medical Sy	ystems, Inc.		
Item	1(b)	Add	ress	of Issuer's	Prir	ncipal Execu	utive Office	:	
					Sou	00 West Mer: uth Jordan, ited States	it Parkway Utah 84095	5	
Item	2(a)	Nam	e of	Person Filin	ng:	and any ot identified	of New York ther reporti d on the sec e(s) and Exh	ng per	
Item	2 (b)	Ad	dres	s of Principa		O The Bank One Wall New York,		Mello: st Floo: .0286	n Corporation r
Item	2(c)	Ci	tize	nship:		See cover p	page and Exh	nibit I	
Item	2 (d)	Ti	tle	of Class of S	Secur	rities:	Common Stoc	ck	
CUSIP Number 589889104									
Item	3			12 of cover p	_		of Reporting	ſ	
	Symbol Category								
		BD	=	Broker or De Securities I		-		ion 15	of the
		BK	=	Bank as def: Exchange Act			3(a)(6) of	the Se	curities
		IV	=	Investment (_			ection	8 of the
		IA	=	Investment A		_		ection :	203 of the
		EP	=	Employee Ber to the provi Security Act Section 240	isior t of	ns of the Er 1974 or End	mployee Reti dowment Fund	rement	-

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 ()

- 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
 - (X) Lockwood Advisors, Inc.
 - (X) Mellon Capital Management Corporation
 - () Newton Capital Management Limited
 - () 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)"

- () 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)
 - () 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)
 - () BNY Mellon Investment Management Holdings LLC (parent holding company of Mellon International Holdings S.A.R.L.)
 - () Mellon International Holdings S.A.R.L. (parent holding company of BNY Mellon International Asset Management Group Limited)
 - () 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)
 - () 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)
 - () 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

THE BANK OF NEW YORK MELLON TRUST

COMPANY, NATIONAL ASSOCIATION

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/ 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 By: /S/ DONALD R. MONKS By: /S/ DAVID B. KUTCH _____ _____ David B. Kutch Donald R. Monks Senior Executive Vice President Chairman and Chief Executive Officer Date: October 12, 2009 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 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 Chief Executive Officer Date: January 4, 2010 Date: January 4, 2010 BNY MELLON SERVICOS FINANCEIROS DISTRIBUIDORA DE TITULOS E VALORES
MOBILIARIOS S.A 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 Date: January 4, 2010 Date: January 4, 2010 BNY MELLON ARX ATIVOS FINANCEIROS BNY MELLON ARX ATIVOS FINANCEIROS LTDA LTDA By: /S/ JOSE CARLOS LOPES XAVIER By: /S/ MARCELO PERIERA DA SILVA DE OLIVEIRA Jose Carlos Lopes Xavier De Oliveira Jose Carlos Lopes Advice

Chief Executive Officer Chief Financial

A 2010 Date: January 4, 2010 Marcelo Periera da Silva

Date: January 4, 2010

Chief Financial Officer

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 Financial Officer

Date: January 4, 2010

Marcelo Periera da Silva

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

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/ SHOGO YAMAGUCHI ______

> Shogo Yamaguchi President and

Representative Director Date: December 29,2009

BNY MELLON ASSET MANAGEMENT JAPAN LIMITED

By: /S/ DAVID JIANG

David Jiang Chairman and

Representative Director Date: December 29,2009

THE DREYFUS CORPORATION

By: /S/ JAMES BITETTO _____ James Bitetto

Corporate Secretary Date: October 7, 2009

INSIGHT INVESTMENT (Global)

MANAGEMENT LIMITED

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

LOCKWOOD ADVISORS, INC.

By: /S/ DON MARCHESIELLO _____

> Don Marchesiello President

Date: October 6, 2009

MBSC SECURITIES CORPORATION

MELLON CAPITAL MANAGEMENT CORPORATION

By: /S/ CHARLES J. JACKLIN _____

> Charles J. Jacklin President and CEO

Date: October 8, 2009

By: /S/ KENNETH J. BRADLE _____ Kenneth J. Bradle President

Date: October 28, 2009

NEWTON INVESTMENT MANAGEMENT LIMITED	NEWTON CAPITAL MANAGEMENT LIMITED
By: /S/ ANDREW DOWNS	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 COMPANY LLC	PERSHING GROUP 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
URDANG CAPITAL MANAGEMENT, INC.	URDANG CAPITAL MANAGEMENT, INC.
By: /S/ RICHARD J. FERST	By: /S/ E. TODD BRIDDELL
Richard J. Ferst	E. Todd Briddell
President and	Managing Director and
Chief Operating Officer	Chief Investment Officer
Date: October 15, 2009	Date: October 15, 2009
By: /S/ E. TODD BRIDDELL	By: /S/ RICHARD J. FERST
E. Todd Briddell	Richard J. Ferst
Managing Director	President and
and Chief Investment Officer	Chief Operating Office
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 Compa	anies/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

INTERNATIONAL HOLDINGS LIMITE

By: /S/ GREG BRISK

Greg Brisk Director

Date: October 12, 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.

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

BNY MELLON ASSET MANAGEMENT
INTERNATIONAL HOLDINGS LIMITED

By: /S/ SHONA SPENCE

Shona Spence Director

Date: October 15, 2009

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

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/ FRED RICCIARDI

Fred Ricciardi President

Date: August 30, 2010

By: /S/ JEAN-CHRISTOPHEMATHONET

Jean-ChristopheMathonet Managing Director

Date: October 4, 2010

BNY MELLON INVESTMENT HOLDINGS

(GERMANY) LIMITED

By: /S/ MARTIN TILLERT

Martin Tillert Managing Director Date: January 10, 2013 MELLON JV LIMITED

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 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 09, 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 By: /S/ DAVID B. KUTCH By: /S/ DONALD R. MONKS David B. Kutch Donald R. Monks Senior Executive Vice President Chairman and Chief Executive Officer Date: October 12, 2009 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 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 Chief Executive Officer Chief Financial Office: January 4, 2010 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 Mavier Do Carlos Chief Executive Officer Chief Financial of Date: January 4, 2010 Date: January 4, 2010 BNY MELLON ARX ATIVOS FINANCEIROS BNY MELLON ARX ATIVOS FINANCEIROS LTDA 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 Jose Carlos Lopes Advier Chief Executive Officer Chief Financial of Date: January 4, 2010 Date: January 4, 2010 THE BOSTON COMPANY ASSET MANAGEMENT THE BOSTON COMPANY ASSET MANAGEMENT LLC T.T.C. By: /S/ DAVE CAMERON By: /S/ JOSEPH P. GENNACO ______ Dave Cameron Joseph P. Gennaco Chairman, President and Executive Vice President Chief Executive Officer and Chief Operating Officer Date: October 12, 2009 Date: October 12, 2009 BNY MELLON ASSET MANAGEMENT JAPAN BNY MELLON ASSET MANAGEMENT JAPAN LIMITED LIMITED By: /S/ DAVID JIANG By: /S/ SHOGO YAMAGUCHI

Representative Director

David Jiang

Chairman and

Representative Director

Shogo Yamaguchi President and

Date: December 29,2009 Date: December 29,2009

THE DREYFUS CORPORATION INSIGHT INVESTMENT (Global)

MANAGEMENT LIMITED

By: /S/ JAMES BITETTO By: /s/ CHARLES FARQUHARSON

James Bitetto Charles Farquharson
Corporate Secretary Chief Risk Officer
Date: October 7, 2009 Date: December 04, 2009

LOCKWOOD ADVISORS, INC.

By: /S/ DON MARCHESIELLO

Don Marchesiello

President

Date: October 6, 2009

MELLON CAPITAL MANAGEMENT MBSC SECURITIES CORPORATION

CORPORATION

By: /S/ CHARLES J. JACKLIN By: /S/ KENNETH J. BRADLE

Charles J. Jacklin Kenneth J. Bradle

President and CEO President

Date: October 8, 2009 Date: October 28, 2009

NEWTON INVESTMENT MANAGEMENT LIMITED NEWTON CAPITAL MANAGEMENT LIMITED

By: /S/ ANDREW DOWNS

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 TIC

COMPANY LLC

By: /S/ RICHARD J. FERST

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

URDANG CAPITAL MANAGEMENT, INC. URDANG CAPITAL MANAGEMENT, INC.

By: /S/ E. TODD BRIDDELL

Richard J. Ferst E. Todd Briddell

President and Managing Director 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

E. Todd Briddell Managing Director

and Chief Investment Officer

Date: October 15, 2009

Richard J. Ferst
President and

By: /S/ RICHARD J. FERST

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.

MELLON INTERNATIONAL HOLDINGS S.A.R.L.

By: /S/ JON LITTLE By: /S/ EDWARD KEMP _____ Jon Little 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 Morrissey Andrew Downs Director Director Date: November 6, 2009 Date: October 15, 2009 MELLON OVERSEAS INVESTMENT INSIGHT INVESTMENT MANAGEMENT CORPORATION LIMITED By: /S/ JON LITTLE By: /S/ CHARLES FARQUHARSON _____ Jon Little Charles Farquharson 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 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 Taiber

Weisier laiper
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

Dr. Norbert Becker

Deputy Chief Execution Officer