TherapeuticsMD, Inc. Form SC 13G/A February 03, 2017

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.2)*

NAME OF ISSUER: TherapeuticsMD, Inc.

TITLE OF CLASS OF SECURITIES: Common Stock

CUSIP NUMBER: 88338N107

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

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

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

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

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

CUSIP NUMBER: 88338N107

- (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 20,445,016
Beneficially
Owned by Each (6) Shared Voting Power 0
Reporting Person
With (7) Sole Dispositive Power 21,113,402

(8) Shared Dispositive Power

(9) Aggregate Amount Beneficially Owned by Each Reporting Person 21,113,402

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

9 9		,				
Shares (see Instructions)			()			
(11) Percent of Class Represen	ted by	y Amount in Row (9)	10.74%			
(12) Type of Reporting Person	(See]	Instructions)	НС			
CUSIP NUMBER: 88338N107						
	Names of Reporting Persons MAM (MA) Holding Trust IRS Identification Nos. of Above Persons IRS No.86-1067827					
(2) Check the Appropriate (a) () (b) ()	Box if	f a Member of a Group (See	Instructions)			
(3) SEC use only						
(4) Citizenship or Place o	f Orga	anization M	Massachusetts			
Number of Shares	(5)	Sole Voting Power	10,744,967			
Beneficially Owned by Each	(6)	Shared Voting Power	0			
Reporting Person With	(7)	Sole Dispositive Power	11,343,945			
	(8)	Shared Dispositive Power	0			
(9) Aggregate Amount Benefici by Each Reporting Person	ally (Dwned	11,343,945			
(10) Check if the Aggregated A Shares (see Instructions)	mount	in Row (9) Excludes Certai	n ()			
(11) Percent of Class Represen	ted by	y Amount in Row (9)	5.77%			
(12) Type of Reporting Person	(See]	Instructions)	НС			
CUSIP NUMBER: 88338N107						
(1) Names of Reporting Per IRS Identification Nos		The Boston Company Asset M Above Persons IRS	Management LLC			
(2) Check the Appropriate (a) () (b) ()	Box if	f a Member of a Group (See	Instructions)			
(3) SEC use only						
(4) Citizenship or Place o	f Orga	anization M	Massachusetts			
Number of Shares	(5)	Sole Voting Power	10,744,967			
Beneficially Owned by Each	(6)	Shared Voting Power	0			
Reporting Person With	(7)	Sole Dispositive Power	11,343,945			
	(8)	Shared Dispositive Power	0			
(9) Aggregate Amount Benefici by Each Reporting Person	ally (Dwned	11,343,945			
(10) Check if the Aggregated A	mount	in Row (9) Excludes Certai	.n			

Shares (see Instructions) () (11) Percent of Class Represented by Amount in Row (9) 5.77% (12) Type of Reporting Person (See Instructions) TΑ SCHEDULE 13G Item 1(a) Name of Issuer: TherapeuticsMD, Inc. Item 1(b) Address of Issuer's Principal Executive Office: 6800 Broken Sound Parkway NW, Third Floor Boca Raton, FL 33487 United States Item 2(a) Name of Person Filing: The Bank of New York Mellon Corporation and any other reporting person(s) identified on the second part of the cover page(s) and Exhibit I Item 2(b) Address of Principal Business Office, or if None, Residence: C/O The Bank of New York Mellon Corporation 225 Liberty Street New York, New York 10286 (for all reporting persons) Item 2(c) Citizenship: See cover page and Exhibit I Title of Class of Securities: Common Stock Item 2(d) CUSIP Number 88338N107 Item 3 See Item 12 of cover page(s) ("Type of Reporting Person ") for each reporting person. Symbol Category Broker or Dealer registered under Section 15 of the Securities Exchange Act of 1934 Bank as defined in Section 3(a)(6) of the Securities BK Exchange Act of 1934 Investment Company registered under Section 8 of the ΤV Investment Company Act of 1940 ΙA Investment Advisor registered under Section 203 of the Investment Advisors Act of 1940 ΕP 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)= Parent Holding Company, in accordance with Section HC. 240.13-d(1)(b)(1)(ii)(G) Item 4 Ownership: See Item 5 through 9 and 11 of cover page(s)

as to each reporting person.

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 3, 2017

THE BANK OF NEW YORK MELLON CORPORATION

By: /s/ IVAN R. ARIAS

Ivan R. Arias
Attorney-In-Fact

EXHIBIT I

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

- (A) The Item 3 classification of each of the subsidiaries listed below is "Item 3(b) Bank as defined in Section 3(a)(6) of the Act" (15 U.S.C. 78c) or "Item 3(j)A non-U.S. institution in accordance with Rule 240.13d-1 (b)(1)(ii)(J)"
 - (X) The Bank of New York Mellon (parent holding company of Mellon Overseas Investment Corporation; BNY International Financing Corporation; The Bank of New York Mellon SA/NV; Cutwater Holdings, LLC)
 - () The Bank of New York Mellon Trust Company, National Association
 - (X) BNY Mellon, National Association
 - () BNY Mellon Trust of Delaware
 - () The Bank of New York Mellon SA/NV (parent holding company of BNY Mellon Service Kapitalanlage-Gesellschaft mbH)
- (B) The Item 3 classification of each of the subsidiaries listed below is "Item 3(e) An investment adviser in accordance with Section 240.13d-1 (b)(1)(ii)(E)" or "Item 3(j) A non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J)"
 - () ARX Investimentos Ltda (parent holding company of BNY Mellon Alocacao de Patrimonia Ltda.)
 - () BNY Mellon Alocacao de Patrimonia Ltda
 - () BNY Mellon Servicos Financeiros Distribuidora de Titulos e Valores Mobiliarios S.A.(parent holding company of BNY Mellon Administracao de Ativos Ltda.)
 - () BNY Mellon Administracao de Ativos Ltda.
 - (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
 - () Newton Investment Management (North America) Limited
 - () Newton Investment Management Limited
 - () Standish Mellon Asset Management Company LLC
 - () CenterSquare Investment Management Holdings, Inc.(parent holding company of CenterSquare Investment Management, Inc.)
 - () CenterSquare Investment Management, Inc.
 - () Walter Scott & Partners Limited
 - () BNY Mellon Wealth Management, Advisory Services, Inc.
 - () BNY Mellon Trust Company(Cayman) Limited
 - () BNY Mellon Investment Management Cayman Limited

- () Cutwater Asset Management Corporation() Cutwater Investor Services Corporation() Pareto Investment Management Limited
- () BNY Mellon Asset Management Japan Limited
- (C) The Item 3 classification of each of the subsidiaries listed below is "Item 3(a) Broker or dealer registered under Section 15 of the Act" (15 U.S.C. 78c) or "Item 3(j) A non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J)"
 - () BNY Mellon Capital Markets, LLC
 - () MBSC Securities Corporation
 - () Pershing LLC
- (D) The Item 3 classification of each of the subsidiaries listed below is "Item 3(g) a parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G)"
 - (X) The Bank of New York Mellon Corporation
 - () B.N.Y. Holdings (Delaware) Corporation (parent holding company of BNY Mellon Trust of Delaware)
 - (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; BNY Mellon Investment Management (Jersey) Ltd.; BNY Mellon Investment Management APAC LP)
 - () BNY Mellon Investment Management (Jersey) Ltd. (parent holding company of BNY Mellon Investment Management (Europe) Ltd.)
 - () BNY Mellon Investment Management (Europe) Ltd. (parent holding company of BNY Mellon Investment Management Europe Holdings Ltd.; BNY Mellon Investment Management Cayman Ltd.)
 - () BNY Mellon Investment Management Europe Holdings Ltd. (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; BNY Mellon International Asset Management (Holdings) Limited; Insight Investment Management Limited)
 - () Newton Management Limited (parent holding company of Newton Investment Management (North America) Limited; Newton Investment Management Limited)
 - () BNY Mellon International Asset Management (Holdings) Limited (parent holding company of BNY Mellon International Asset Management (Holdings) No. 1 Limited)
 - () BNY Mellon International Asset Management (Holdings) No. 1 Limited (parent holding company of Walter Scott & Partners Limited)
 - () Insight Investment Management Limited (parent holding company of Insight Investment Management (Global) Limited; Pareto Investment Management Limited)
 - () BNY Mellon Investment Management APAC LP (Parent holding company of BNY Mellon Investment Management (APAC) Holdings Limited
 - () BNY Mellon Investment Management (APAC) Holdings Limited (parent holding company of BNY Mellon Asset Management Japan Limited)
 - () Pershing Group LLC (parent holding company of Lockwood Advisors, Inc; Pershing LLC)
 - () Mellon Overseas Investment Corporation (parent holding company of Mellon Canada Holding Company; BNY Mellon Participacoes Ltda.)
 - () Mellon Canada Holding Company (parent holding company of BNY Mellon Wealth Management, Advisory Services, Inc)
 - () BNY Mellon Participacoes Ltda.(parent holding company of BNY Mellon Servicos Financeiros Distribuidora de Titulos e Valores Mobiliarios S.A.)

- () BNY International Financing Corporation (parent holding company of BNY Mellon Trust Company (Cayman) Limited)
- () Cutwater Holdings LLC (parent holding company of Cutwater Asset Management Corporation; Cutwater Investor Services Corporation)
- () BNY Capital Markets Holdings, Inc. (parent holding company of BNY Mellon Capital Markets, LLC)

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

POWER OF ATTORNEY

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

*the Securities Exchange Act of 1934, as amended (the "Exchange Act"), including those filings required to be submitted on Form 13F, Schedule 13G, Schedule 13D and Forms 3, 4 and 5, and

*the laws of any jurisdiction other than the United States of America, including those filings made to disclose securities holdings as required to be submitted to regulatory agencies, exchanges and/or issuers,

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

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

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

IN WITNESS WHEREOF, the undersigned hereby execute this Agreement effective as of the date set forth below. _____ Banks/Bank Holding Companies THE BANK OF NEW YORK MELLON BNY MELLON, NATIONAL ASSOCIATION CORPORATION By: /S/ DONALD HEBERLE By: /S/ CURTIS ARLEDGE ______ Curtis Arledge Donald Heberle Chief Executive Officer Vice Chairman Date: August 26, 2015 Date: September 16, 2015 BNY MELLON, NATIONAL ASSOCIATION THE BANK OF NEW YORK MELLON SA/NV By: /S/ LAURA AHTO By: /S/ THOMAS J. DICKER _____ Thomas J. Dicker Laura Ahto Chief Operating Officer Chief Executive Officer Date: October 9, 2015 Date: May 17, 2016 THE BANK OF NEW YORK MELLON THE BANK OF NEW YORK MELLON By: /S/ MITCHELL E. HARRIS By: /S/ CURTIS ARLEDGE Mitchell E. Harris Curtis Arledge Senior Executive Vice President Vice Chairman Date: August 26, 2015 Date: September 18, 2015 THE BANK OF NEW YORK MELLON TRUST THE BANK OF NEW YORK MELLON TRUST COMPANY, NATIONAL ASSOCIATION COMPANY, NATIONAL ASSOCIATION By: /S/ ANTONIO PORTUONDO By: /S/ KURTIS R. KURIMSKY Antonio Portuondo Kurtis R. Kurimsky President Executive Vice President Date: October 20, 2015 Date: March 8, 2016 BNY MELLON TRUST OF DELAWARE BNY MELLON TRUST OF DELAWARE By: /S/ JAMES P. AMBAGIS By: /S/ LEE JAMES WOOLLEY _____ _____ James P. Ambagis Lee James Woolley President Chairman and Chief Executive Officer Date: October 19, 2015 Date: October 21, 2015

Investment	Advisers	and/or	Broker-Dealers	1

PERSHING LLC

BNY MELLON CAPITAL MARKETS, LLC

By: /S/ CLAIRE SANTANIELLO _____

Claire Santaniello

Chief Administrative Officer

and Chief Risk Officer

Date: May 24, 2016

ARX INVESTIMENTOS LTDA

By: /S/ CAMILA SOUZA

Camila Souza Director

Date: January 4, 2016

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

By: /S/ CARLOS ALBERTO SARAIVA

Carlos Alberto Saraiva

Director

Date: May 5, 2016

BNY MELLON ADMINISTRACAO DE ATIVOS

By: /S/ CARLOS ALBERTO SARAIVA _____

Carlos Alberto Saraiva

Director

Date: May 5, 2016

BNY MELLON ALOCACAO DE PATRIMONIO

LTDA

By: /S/ GUSTAVO CASTELLO BRANCO

Gustavo Castello Branco

Director

Date: January 4, 2016

THE BOSTON COMPANY ASSET MANAGEMENT

LLC

By: /S/ BART GRENIER

Bart Grenier

Chairman and

Chief Executive Officer

Date: July 16, 2015

THE DREYFUS CORPORATION

By: /S/ JEFF GEARHART

Jeff Gearhart

Chief Operating Officer

Date: October 19, 2016

ARX INVESTIMENTOS LTDA

By: /S/ GUILHERME ABRY

Guilherme Abry

Director

Date: January 4, 2016

BNY MELLON SERVICOS FINANCEIROS DISTRIBUIDORA DE TITULOS E VALORES

MOBILIARIOS S.A.

By: /S/ MARCUS VINICIUS MATHIAS PEREIRA

Marcus Vinicius Mathias Pereira Director

Date: May 5, 2016

BNY MELLON ADMINISTRACAO DE ATIVOS

By: /S/ MARCUS VINICIUS MATHIAS PEREIRA

Marcus Vinicius Mathias Pereira

Director

Date: May 5, 2016

BNY MELLON ALOCACAO DE PATRIMONIO

LTDA

By: /S/ CAMILA SOUZA

Camila Souza Director

Date: January 4, 2016

BNY MELLON ASSET MANAGEMENT JAPAN

LIMITED

By: /S/ SHIZU KISHIMOTO

Shizu Kishimoto

Representative Director

and President Date: August 5, 2015

INSIGHT INVESTMENT MANAGEMENT

(GLOBAL) LIMITED

By: /S/ JAMES BITETTO

James Bitetto Secretary

Date: July 30, 2015

LOCKWOOD ADVISORS, INC.

By: /S/ JOHN J. BRETT

John J. Brett Chairman

Date: July 30, 2015

MELLON CAPITAL MANAGEMENT

CORPORATION

By: /S/ W. CHRISTOPHER APPLER By: /S/ KENNETH J. BRADLE -----

W. Christopher Appler Managing Director and

Chief Compliance Officer Date: August 4, 2015

NEWTON INVESTMENT MANAGEMENT LIMITED

By: /S/ JAMES HELBY

James Helby

Director

Date: July 17, 2015

CENTERSQUARE INVESTMENT MANAGEMENT

HOLDINGS, INC.

By: /S/ R. JOSEPH LAW

R. Joseph Law

Chief Financial Officer and Chief Compliance Officer

Date: July 15, 2015

WALTER SCOTT & PARTNERS LIMITED

By: /S/ RODGER NISBET

Rodger Nisbet Executive Chairman Date: July 15, 2015

BNY MELLON WEALTH MANAGEMENT,

ADVISORY SERVICES, INC.

By: /S/ MARIE-CLAUDE LEPAGE

By: /s/ CHARLES FARQUHARSON _____

Charles Farquharson Chief Risk Officer Date: February 16, 2016

STANDISH MELLON ASSET MANAGEMENT

COMPANY LLC

By: /S/ DAVID LEDUC

David Leduc

Chief Executive Officer and Chief Investment Officer

Date: October 23, 2015

MBSC SECURITIES CORPORATION

Kenneth J. Bradle

President

Date: April 29, 2016

NEWTON INVESTMENT MANAGEMENT

(NORTH AMERICA) LIMITED

By: /S/ JAMES HELBY

James Helby

Chief Risk Officer

Date: June 30, 2016

CENTERSQUARE INVESTMENT MANAGEMENT,

INC.

By: /S/ R. JOSEPH LAW

R. Joseph Law Chief Financial Officer and

Chief Compliance Officer

Date: July 15, 2015

PARETO INVESTMENT MANAGEMENT LIMITED

By: /S/ CHARLES FARQUHARSON

Charles Farquharson Chief Risk Officer

Date: February 16, 2016

BNY MELLON INVESTMENT MANAGEMENT

CAYMAN LTD

By: /S/ BRENDON J. DONNELLAN

_____ Marie-Claude Lepage Brendon J.Donnellan Chief Compliance Officer Director Date: May 9, 2016 Date: August 22, 2016 BNY MELLON TRUST COMPANY BNY MELLON TRUST COMPANY (CAYMAN) LIMITED (CAYMAN) LIMITED By: CANELLA SECRETARIES By: CANELLA SECRETARIES (CAYMAN) LTD, SECRETARY (CAYMAN) LTD, SECRETARY By: /S/ PATRICIA BRUZIO By: /S/GILLIAN NELSON _____ _____ Gillian Nelson Patricia Bruzio Authorized Person Authorized Person Date: May 17, 2016 Date: May 17, 2016 CUTWATER INVESTOR SERVICES CUTWATER ASSET MANAGEMENT CORPORATION CORPORATION By: /S/ CLIFFORD CORSO By: /S/ CLIFFORD CORSO _____ ______ Clifford Corso Clifford Corso Chief Executive Officer Chief Executive Officer Date: March 16, 2015 Date: March 16, 2015 ______ Parent Holding Companies/Control Persons B.N.Y. HOLDINGS (DELAWARE) CORPORATION PERSHING GROUP LLC By: /S/ CLAIRE SANTANIELLO
James P. Ambagis By: /S/ JAMES P. AMBAGIS James P. Ambagis Claire Santaniello President Chief Administrative Officer and Chief Risk Officer Date: October 21, 2015 Date: May 11, 2016 BNY MELLON INVESTMENT MANAGEMENT BNY MELLON INVESTMENT MANAGEMENT (APAC) HOLDINGS LIMITED (APAC) HOLDINGS LIMITED By: /S/ EMILY CHAN By: /S/ DONI SHAMSUDDIN _____ Emily Chan Doni Shamsuddin Director Director Date: April 19, 2016 Date: April 19, 2016 BNY MELLON INTERNATIONAL ASSET NEWTON MANAGEMENT LIMITED MANAGEMENT GROUP LIMITED By: /S/ GREG BRISK By: /S/ HELENA MORRISSEY _____ _____ Greg Brisk Helena Morrissey Director Director

Date: July 17, 2015

Date: October 21, 2015

MAM (MA) HOLDING TRUST MBC INVESTMENTS CORPORATION By: /S/ MITCHELL E. HARRIS By: /S/ PAUL A. GRIFFITHS -----_____ Mitchell E. Harris Paul A. Griffiths President Chairman, President and Chief Executive Officer Date: September 18, 2015 Date: April 29, 2016 MELLON OVERSEAS INVESTMENT INSIGHT INVESTMENT MANAGEMENT CORPORATION LIMITED By: /S/ CHARLES FARQUHARSON By: /S/ KURTIS R. KURIMSKY _____ _____ Kurtis R. Kurimsky Charles Farquharson Vice President and Controller Chief Risk Officer Date: October 7, 2015 Date: February 16, 2016 BNY INTERNATIONAL FINANCING BNY INTERNATIONAL FINANCING CORPORATION CORPORATION By: /S/ KURTIS R. KURIMSKY By: /S/ JOHN M. ROY ______ _____ Kurtis R. Kurimsky John M. Roy President and Comptroller Vice President Date: May 12, 2016 Date: August 15, 2016 BNY MELLON INVESTMENT MANAGEMENT BNY MELLON INVESTMENT MANAGEMENT EUROPE HOLDINGS LIMITED (EUROPE) LIMITED By: /S/ GREG BRISK By: /S/ GREG BRISK _____ ______ Greg Brisk Greg Brisk Director Director Date: October 21, 2015 Date: October 21, 2015 BNY MELLON INVESTMENT MANAGEMENT BNY CAPITAL MARKETS HOLDINGS, INC. (JERSEY) LIMITED By: /S/ THOMAS P. GIBBONS By: /S/ GREG BRISK _____ ______ Greg Brisk Thomas P. Gibbons Director Vice Chairman and Chief Financial Officer Date: October 21, 2015 Date: October 24, 2015 BNY MELLON INTERNATIONAL ASSET BNY MELLON INTERNATIONAL ASSET MANAGEMENT (HOLDINGS) LIMITED MANAGEMENT (HOLDINGS) No. 1 LIMITED By: /S/ GREG BRISK By: /S/ GREG BRISK

Greg Brisk

Date: October 21, 2015

Director

Greg Brisk

Date: October 21, 2015

Director

MELLON CANADA HOLDING COMPANY

By: /S/ KELLY SCHWARTZ

Kelly Schwartz

President and Director

Date: May 3, 2016

BNY MELLON PARTICIPACOES LTDA

Chief Executive Officer

CUTWATER HOLDINGS, LLC

By: /S/ CLIFFORD CORSO

Clifford Corso

Date: March 16, 2015

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

BNY MELLON PARTICIPACOES LTDA

Carlos Alberto Saraiva

Director Date: May 5, 2016

_____ Marcus Vinicius Mathias Pereira

Director

Date: May 5, 2016

BNY MELLON INVESTMENT MANAGEMENT

APAC LP

By: BNY MELLON INVESTMENT MANAGEMENT

HOLDINGS, LLC, GENERAL PARTNER

By: /S/ PAUL A. GRIFFITHS

Paul A. Griffiths

President

Date: April 29, 2016

Fund Administrators - 1

BNY MELLON SERVICE KAPITALANLAGE-GESELLSCHAFT mbH

By: /S/ KATARINA MELVAN

Katarina Melvan

Managing Director(Chairman)

Date: August 19, 2016

BNY MELLON SERVICE KAPITALANLAGE-GESELLSCHAFT mbH

By: /S/ CAROLINE SPECHT

Caroline Specht Managing Director Date: August 19, 2016

JOINT FILING AGREEMENT

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

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

	Banks/Ban	k Holding Companies
THE BANK CORPORAT	C OF NEW YORK MELLON	BNY MELLON, NATIONAL ASSOCIATION
By: /S/	CURTIS ARLEDGE	By: /S/ DONALD HEBERLE
Vice	cis Arledge c Chairman August 26, 2015	Donald Heberle Chief Executive Officer Date: September 16, 2015
BNY MELI	ON, NATIONAL ASSOCIATION	THE BANK OF NEW YORK MELLON SA/NV
By: /S/	THOMAS J. DICKER	By: /S/ LAURA AHTO
Chie	nas J. Dicker ef Operating Officer October 9, 2015	Laura Ahto Chief Executive Officer Date: May 17, 2016
THE BANK	OF NEW YORK MELLON	THE BANK OF NEW YORK MELLON
_	MITCHELL E. HARRIS	By: /S/ CURTIS ARLEDGE
Mito Seni	chell E. Harris or Executive Vice President August 27, 2015	Curtis Arledge
	OF NEW YORK MELLON TRUST NATIONAL ASSOCIATION	THE BANK OF NEW YORK MELLON TRUST COMPANY, NATIONAL ASSOCIATION
_	ANTONIO PORTUONDO	By: /S/ KURTIS R. KURIMSKY
Anto Pres	onio Portuondo Sident October 20, 2015	Kurtis R. Kurimsky Executive Vice President Date: March 8, 2016
BNY MELI	ON TRUST OF DELAWARE	BNY MELLON TRUST OF DELAWARE
By: /S/	JAMES P. AMBAGIS	By: /S/ LEE JAMES WOOLLEY
	es P. Ambagis sident	Lee James Woolley Chairman and Chief Executive Officer
Date: C	October 21, 2015	Date: October 19, 2015
	Investment Advi	sers and/or Broker-Dealers
PERSHING	G LLC	BNY MELLON CAPITAL MARKETS, LLC
	CLAIRE SANTANIELLO	By: /S/ JEFF GEARHART
	re Santaniello ef Administrative Officer	Jeff Gearhart Chief Operating Officer

and Chief Risk Officer

Date: May 24, 2016

Date: October 19, 2016

ARX INVESTIMENTOS LTDA

By: /S/ CAMILA SOUZA

Camila Souza Director

Date: January 4, 2016

BNY MELLON SERVICOS FINANCEIROS DISTRIBUIDORA DE TITULOS E VALORES

MOBILIARIOS S.A.

By: /S/ CARLOS ALBERTO SARAIVA

Carlos Alberto Saraiva

Director

Date: May 5, 2016

BNY MELLON ADMINISTRACAO DE ATIVOS

LTDA

By: /S/ CARLOS ALBERTO SARAIVA

Carlos Alberto Saraiva

Director

Date: May 5, 2016

BNY MELLON ALOCACAO DE PATRIMONIO

LTDA

By: /S/ GUSTAVO CASTELLO BRANCO

Gustavo Castello Branco Director

Date: January 4, 2016

THE BOSTON COMPANY ASSET MANAGEMENT

LLC

By: /S/ BART GRENIER

Bart Grenier

Chairman and

Chief Executive Officer

Date: July 16, 2015

THE DREYFUS CORPORATION

By: /S/ JAMES BITETTO

James Bitetto Secretary ARX INVESTIMENTOS LTDA

By: /S/ GUILHERME ABRY

Guilherme Abry

Director

Date: January 4, 2016

BNY MELLON SERVICOS FINANCEIROS DISTRIBUIDORA DE TITULOS E VALORES

MOBILIARIOS S.A.

By: /S/ MARCUS VINICIUS MATHIAS PEREIRA

Marcus Vinicius Mathias Pereira

Director

Date: May 5, 2016

BNY MELLON ADMINISTRACAO DE ATIVOS

LTDA

By: /S/ MARCUS VINICIUS MATHIAS PEREIRA

Marcus Vinicius Mathias Pereira

Director

Date: May 5, 2016

BNY MELLON ALOCACAO DE PATRIMONIO

LTDA

By: /S/ CAMILA SOUZA

Camila Souza Director

DITECTOI

Date: January 4, 2016

BNY MELLON ASSET MANAGEMENT JAPAN

LIMITED

By: /S/ SHIZU KISHIMOTO

Shizu Kishimoto

Representative Director

and President

Date: August 5, 2015

INSIGHT INVESTMENT MANAGEMENT

(GLOBAL) LIMITED

By: /s/ CHARLES FARQUHARSON

Charles Farquharson Chief Risk Officer

Edgar Filing: TherapeuticsMD, Inc. - Form SC 13G/A Date: July 30, 2015 Date: February 16, 2016 LOCKWOOD ADVISORS, INC. STANDISH MELLON ASSET MANAGEMENT COMPANY LLC By: /S/ JOHN J. BRETT By: /S/ DAVID LEDUC John J. Brett David Leduc Chairman Chief Executive Officer and Chief Investment Officer Date: July 30, 2015 Date: October 23, 2015 MELLON CAPITAL MANAGEMENT MBSC SECURITIES CORPORATION CORPORATION By: /S/ W. CHRISTOPHER APPLER By: /S/ KENNETH J. BRADLE -----.____ W. Christopher Appler Kenneth J. Bradle President Managing Director and Chief Compliance Officer Date: August 4, 2015 Date: April 29, 2016 NEWTON INVESTMENT MANAGEMENT LIMITED NEWTON INVESTMENT MANAGEMENT (NORTH AMERICA) LIMITED By: /S/ JAMES HELBY By: /S/ JAMES HELBY _____ _____ James Helby James Helby Director Chief Risk Officer Date: July 17, 2015 Date: June 30, 2016 CENTERSQUARE INVESTMENT MANAGEMENT CENTERSQUARE INVESTMENT MANAGEMENT, HOLDINGS, INC. INC. By: /S/ R. JOSEPH LAW By: /S/ R. JOSEPH LAW _____ _____ R. Joseph Law R. Joseph Law Chief Financial Officer and Chief Compliance Officer Chief Financial Officer and Chief Compliance Officer Date: July 15, 2015 Date: July 15, 2015 WALTER SCOTT & PARTNERS LIMITED PARETO INVESTMENT MANAGEMENT LIMITED By: /S/ RODGER NISBET By: /S/ CHARLES FARQUHARSON ______ _____ Rodger Nisbet Charles Farquharson Chief Risk Officer Executive Chairman Date: July 15, 2015 Date: February 16, 2016 BNY MELLON WEALTH MANAGEMENT, BNY MELLON INVESTMENT MANAGEMENT ADVISORY SERVICES, INC. CAYMAN LTD By: /S/ BRENDON J. DONNELLAN By: /S/ MARIE-CLAUDE LEPAGE

Brendon J.Donnellan

Director

Chief Compliance Officer

Marie-Claude Lepage

Edgar Filing: TherapeuticsMD, Inc. - Form SC 13G/A Date: May 9, 2016 Date: August 22, 2016 BNY MELLON TRUST COMPANY BNY MELLON TRUST COMPANY (CAYMAN) LIMITED (CAYMAN) LIMITED (CAYMAN) LTD, SECRETARY /S/GILLIAN NELSON By: CANELLA SECRETARIES By: CANELLA SECRETARIES (CAYMAN) LTD, SECRETARY By: /S/ PATRICIA BRUZIO By: /S/GILLIAN NELSON Gillian Nelson Patricia Bruzio Authorized Person Authorized Person Date: May 17, 2016 Date: May 17, 2016 CUTWATER INVESTOR SERVICES CUTWATER ASSET MANAGEMENT CORPORATION CORPORATION By: /S/ CLIFFORD CORSO By: /S/ CLIFFORD CORSO -----_____ Clifford Corso Clifford Corso
Chief Executive Officer
Chief Executive Officer
Chief Executive Officer
Date: March 16, 2015 Clifford Corso Chief Executive Officer Date: March 16, 2015 ______ Parent Holding Companies/Control Persons ______ B.N.Y. HOLDINGS (DELAWARE) CORPORATION PERSHING GROUP LLC By: /S/ CLAIRE SANTANIELLO
James P. Ambagis By: /S/ JAMES P. AMBAGIS James P. Ambagis Claire Santaniello President Chief Administrative Officer and Chief Risk Officer Date: October 21, 2015 Date: May 11, 2016 BNY MELLON INVESTMENT MANAGEMENT BNY MELLON INVESTMENT MANAGEMENT (APAC) HOLDINGS LIMITED (APAC) HOLDINGS LIMITED By: /S/ EMILY CHAN By: /S/ DONI SHAMSUDDIN

Emily Chan Director

Date: April 19, 2016

BNY MELLON INTERNATIONAL ASSET MANAGEMENT GROUP LIMITED

By: /S/ GREG BRISK

Greg Brisk Director

Date: October 21, 2015

MAM (MA) HOLDING TRUST

By: /S/ MITCHELL E. HARRIS By: /S/ PAUL A. GRIFFITHS

Doni Shamsuddin

Director

Date: April 19, 2016

NEWTON MANAGEMENT LIMITED

By: /S/ HELENA MORRISSEY

Helena Morrissey Director

Date: July 17, 2015

MBC INVESTMENTS CORPORATION

Edgar Filing: TherapeuticsMD, Inc. - Form SC 13G/A Mitchell E. Harris Paul A. Griffiths President Chairman, President and Chief Executive Officer Date: August 27, 2015 Date: April 29, 2016 MELLON OVERSEAS INVESTMENT INSIGHT INVESTMENT MANAGEMENT CORPORATION LIMITED By: /S/ CHARLES FARQUHARSON By: /S/ KURTIS R. KURIMSKY _____ _____ Kurtis R. Kurimsky Charles Farquharson Vice President and Controller Chief Risk Officer
e: October 7. 2015 Date: February 16, 2016 Date: October 7, 2015 BNY INTERNATIONAL FINANCING BNY INTERNATIONAL FINANCING CORPORATION CORPORATION By: /S/ KURTIS R. KURIMSKY By: /S/ JOHN M. ROY _____ _____ Kurtis R. Kurimsky John M. Roy Vice President President and Comptroller Date: May 12, 2016 Date: August 15, 2016 BNY MELLON INVESTMENT MANAGEMENT BNY MELLON INVESTMENT MANAGEMENT EUROPE HOLDINGS LIMITED (EUROPE) LIMITED By: /S/ GREG BRISK By: /S/ GREG BRISK Greg Brisk Greg Brisk Director Director Date: October 21, 2015 Date: October 21, 2015 BNY CAPITAL MARKETS HOLDINGS, INC. BNY MELLON INVESTMENT MANAGEMENT (JERSEY) LIMITED By: /S/ GREG BRISK By: /S/ THOMAS P. GIBBONS Greg Brisk Thomas P. Gibbons Vice Chairman and Chief Director Financial Officer Date: October 21, 2015 Date: October 24, 2015 BNY MELLON INTERNATIONAL ASSET BNY MELLON INTERNATIONAL ASSET MANAGEMENT (HOLDINGS) LIMITED MANAGEMENT (HOLDINGS) No. 1 LIMITED By: /S/ GREG BRISK By: /S/ GREG BRISK _____ Greg Brisk Greg Brisk Director Director Date: October 21, 2015 Date: October 21, 2015

CUTWATER HOLDINGS, LLC

By: /S/ CLIFFORD CORSO

MELLON CANADA HOLDING COMPANY

By: /S/ KELLY SCHWARTZ

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Kelly Schwartz President and Director

Date: May 3, 2016

Clifford Corso

Chief Executive Officer

Date: March 16, 2015

BNY MELLON PARTICIPACOES LTDA

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

Carlos Alberto Saraiva

Director Date: May 5, 2016 Marcus Vinicius Mathias Pereira

BNY MELLON PARTICIPACOES LTDA

Director

Date: May 5, 2016

BNY MELLON INVESTMENT MANAGEMENT

APAC LP

By: BNY MELLON INVESTMENT MANAGEMENT HOLDINGS, LLC, GENERAL PARTNER

By: /S/ PAUL A. GRIFFITHS

Paul A. Griffiths

President

Date: April 29, 2016

Fund Administrators

BNY MELLON SERVICE KAPITALANLAGE-

GESELLSCHAFT mbH

By: /S/ KATARINA MELVAN

Katarina Melvan

Date: August 19, 2016

BNY MELLON SERVICE KAPITALANLAGE-GESELLSCHAFT mbH

By: /S/ CAROLINE SPECHT

Caroline Specht Managing Director Managing Director(Chairman) Managing Director
e: August 19, 2016 Date: August 19, 2016