504290720 03/27/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SCOTT TRZASKA	08/28/2015
ZACHARY E. DANCE	08/19/2015
YONG LIU	08/27/2015
RICHARD JOHN VARSOLONA	08/27/2015
GREGORY YORK	08/25/2015

RECEIVING PARTY DATA

Name:	MERCK SHARP & DOHME CORP.
Street Address:	126 EAST LINCOLN AVENUE
City:	RAHWAY
State/Country:	NEW JERSEY
Postal Code:	07065

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15514584

CORRESPONDENCE DATA

Fax Number: (732)594-4720

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 732-594-0812
Email: us_efs@merck.com

Correspondent Name: MERCK

Address Line 1: P O BOX 2000 Address Line 2: RY86-2011A

Address Line 4: RAHWAY, NEW JERSEY 07065-0907

ATTORNEY DOCKET NUMBER:	23836-US-PCT
NAME OF SUBMITTER:	BARBARA A. MULLER
SIGNATURE:	/BARBARA A. MULLER/
DATE SIGNED:	03/27/2017

Total Attachments: 6

PATENT REEL: 041749 FRAME: 0117

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PATENT REEL: 041749 FRAME: 0118

WORLDWIDE ASSIGNMENT

WHEREAS, I/WE,

- (1) Scott Trzaska, located at Raritan, New Jersey,
- (2) Zachary E. Dance, located at Robbinsville, New Jersey,
- (3) Yong Liu, located at Princeton, New Jersey,
- (4) Richard John Varsolona, located at Scotch Plains, New Jersey,
- (5) Gregory York, located at Lebanon, New Jersey,

(hereinafter ASSIGNOR(S)), is/are the inventor(s) of the invention described in an application for Patents having the Attorney Docket Number indicated above and the following Title of the Invention:

NOVEL CRYSTALLINE FORMS OF A BACE INHIBITOR, COMPOSITIONS, AND THEIR USE

and/or in the following application(s):

U.S. Provisional Application No	62/057,675 , file	ed on <u>Septembe</u>	er 30, 2014 ;
U.S. Application No.	having a fi	ling date of	; and
PCT International Application No.	*	having a filing o	late of

WHEREAS I/WE covenant that the rights and property herein conveyed are free and clear of any encumbrance, and that I/we have the full right to convey the same as herein expressed.

WHEREAS, Merck Sharp & Dohme Corp., a corporation organized under the laws of the State of New Jersey, having an office at 126 East Lincoln Avenue, Rahway, New Jersey 07065, and its successors, assigns and legal representatives (hereinafter **ASSIGNEE**), is desirous of obtaining the entire right, title and interest in, to and under the invention disclosed in said application or applications;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/we, said ASSIGNOR(S), do each hereby sell, assign and transfer or confirm the grant and assignment to said ASSIGNEE my/our entire right, title and interest in all countries of the world in and to my/our invention described in said application for Patents, in and to the right to file patent applications in the name of ASSIGNEE, its designee, or in any or all of our names, at its election, on the aforesaid invention in all countries of the world, together with all rights of priority in the aforesaid countries deriving from the above-identified application for Patents under the International Convention for the Protection of Industrial Property, under the Inter-American Convention relating to Inventions, Patents, Designs and Industrial Models and under any other international arrangement relating to patents or intellectual property, in and to any and all Letters Patent that are granted from the aforesaid application for Patents, in and to any applications claiming priority benefits to a provisional patent application or other applications filed on said invention, and in and to any continuations, divisions, reexaminations, reissues, renewals and extensions thereof of any of said Letters Patent, the same to be held and enjoyed by said ASSIGNEE, to the full ends of the terms for which all Letters Patent therefore may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

AND I/WE HEREBY covenant and agree that we will at any time, upon the request and at the expense of ASSIGNEE, without further compensation or charge to said ASSIGNEE, execute and deliver any and all documents that may be necessary or desirable to perfect the title to the foregoing invention, patent applications, and Letters Patent and continuations, divisions, reexaminations, reissues, renewals and extensions thereof in the name of ASSIGNEE, including the execution and procurement of any and all further documents evidencing this assignment and sale as may be necessary or desirable for recording the same in the Patent Office of any country concerned, and will make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein.

I/WE HEREBY authorize **ASSIGNEE** to insert in this instrument the Application Number(s) and the filing date(s) of said application for Patents when officially notified thereof.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such components shall together constitute but one and the same document.

Executed this $\frac{8}{8}$ day of $\frac{44945}{1}$	2015	
Scott Trzaska	, 20	
ACKNOWLEDGEMENT		
State of New Jersey County of Y a dile Sout) s.s.:)	
On this 28 day of 2015, personally appeared before me Scott Trzaska to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.		
(Seal)	Patricia Roffee	<u></u>

PATRICIA A. KOFLER NOTARY PUBLIC OF NEW JERSEY My Commission Expires 2/27/2020

Sworn to and subscribed before me this 28 day of <u>August</u>, 20 <u>15</u>

Executed this // day of // , 2	o <u>l</u> S.
Zachan E. Dange	
ACKNOWLEDGEMENT	
State of New Jersey	.s.:
County of Union)	•
On this 19 day of August,	20 <u>් ි</u> , personally appeared before me <u>Zachary E. Dance</u> to me
known, and known by me to be the same person de	escribed in and who executed the foregoing instrument, and
acknowledged that he (she) executed the same, of	his (her) own free will for the purpose set forth.
(Seal)	Lui M. Jonne
	Notary Public

LUISA M. TOWNES NOTARY PUBLIC OF NEW JERSEY My Commission Expires 9/1/2019

Executed this 27day of Avgust	, 20 <u></u> 計算
Yong Liu	
ACKNOWLEDGEMENT	
State of New Jersey	
County of Union) s.s.:)
On this 27th day of August	, 20 <u></u> , personally appeared before me <u>Yong Liu</u> to me known, and
known by me to be the same person described in	and who executed the foregoing instrument, and acknowledged that
he (she) executed the same, of his (her) own free	e will for the purpose set forth.
(Seal)	Luis M. Janne
	Notary Public
	LUISA M. TOWNES NOTARY PUBLIC OF NEW JERSEY My Commission Expires 9/1/2019

Executed this 27 day of, 2	0 (3.77
Richard John Varsolona	
ACKNOWLEDGEMENT	
State of New Jersey)	
County of Union) s.	s.:
.S*	20 <u>/ S</u> , personally appeared before me Richard John Varsolona to
	n described in and who executed the foregoing instrument, and
acknowledged that he (she) executed the same, of	his (her) own free will for the purpose set forth.
(Seal)	Lis M. Jane
	Notary Public

Executed this 25 day of August, 2	0 <u>.15</u> .
Gregory York	
ACKNOWLEDGEMENT	
stateofNew Jersey)	
County of Union) s.	s.:
On this <u>25</u> day of <u>August</u> , 2	20 <u>/</u> ⑤ personally appeared before me <u>Gregory York</u> to me known
and known by me to be the same person described	in and who executed the foregoing instrument, and acknowledged
that he (she) executed the same, of his (her) own fr	ee will for the purpose set forth.
(Seal)	Lis M. Journes
	Notary Public

LUISA M. TOWNES NOTARY PUBLIC OF NEW JERSEY My Commission Expires 9/1/2019