

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
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<table border="1"> <tr> <td>Name:</td> <td>Merck Sharp &amp; Dohme Corp</td> </tr> <tr> <td>Street Address:</td> <td>126 East Lincoln Avenue</td> </tr> <tr> <td>Internal Address:</td> <td>RY86-2011A</td> </tr> <tr> <td>City:</td> <td>Rahway</td> </tr> <tr> <td>State/Country:</td> <td>NEW JERSEY</td> </tr> <tr> <td>Postal Code:</td> <td>07065</td> </tr> </table>		Name:	Merck Sharp & Dohme Corp	Street Address:	126 East Lincoln Avenue	Internal Address:	RY86-2011A	City:	Rahway	State/Country:	NEW JERSEY	Postal Code:	07065				
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CORRESPONDENCE DATA																	
<p>Fax Number: 7325944720  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 732 594-4000        Email: us_efs@merck.com        Correspondent Name: Merck &amp; Co. Inc.        Address Line 1: P. O. Box 2000        Address Line 2: RY86-2011A        Address Line 4: Rahway, NEW JERSEY 07065</p>																	

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ATTORNEY DOCKET NUMBER:	MRL-DOB-00039-US-PCT
NAME OF SUBMITTER:	Pamela Spalding
<b>Total Attachments: 3</b> source=MRLDOB00039USPCT-ASSIGN-22OCT2012#page1.tif source=MRLDOB00039USPCT-ASSIGN-22OCT2012#page2.tif source=MRLDOB00039USPCT-ASSIGN-22OCT2012#page3.tif	

**WORLDWIDE ASSIGNMENT**

WHEREAS, I/WE,

- (1) JEFFREY J. HALE, located at Westfield, NJ 07090,
- (2) JINLONG JIANG, located at Scotch Plains, NJ 07076,
- (3) DONG-MING SHEN, located at Edison, NJ 08820,
- (4) ZHI-CAI SHI, located at Monmouth Junction, NJ 08852,
- (5) MIN SHU, located at Green Brook, NJ 08812,
- (6) ZHICAI WU, located at Montvale, NJ 07645
- (7) CANGMING YANG, located at Highland Park, NJ 08904

(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 PROLYLCARBOXYPEPTIDASE INHIBITORS**

and in the following application(s):

U.S. Provisional Application No. 61/333,451, filed on May 11, 2010;

U.S. Application No. 61/333,451 having a filing date of 05/11/2010; and

PCT International Application No. PCT/US2010/053501 having a filing date of 05/11/2010

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 23<sup>rd</sup> day of September, 2010

JEFFREY J. HALE

JINLONG JIANG

ZHI-CAI SHI

MIN SHU

CANGMING YANG

**ACKNOWLEDGEMENT**

STATE of NEW JERSEY )  
 ) s.s.:  
County of UNION )

On this 23<sup>rd</sup> day of September, 2010, personally appeared before me **JEFFREY J. HALE**, **JINLONG JIANG**, **ZHI-CAI SHI**, **MIN SHU**, and **CANGMING YANG** to me known, and known by me to be the same person(s) 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)

Notary Public

**ANITA G. BROWN**  
NOTARY PUBLIC OF NEW JERSEY  
My Commission Expires April 6, 2014

Executed this 24<sup>th</sup> day of October, 2010

DONG-MING SHEN

**ACKNOWLEDGEMENT**

STATE of NEW JERSEY )  
 ) s.s.:  
County of UNION )

On this 24<sup>th</sup> day of October, 2010, personally appeared before me **DONG-MING SHEN** 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)

Notary Public

**ANITA G. BROWN**  
NOTARY PUBLIC OF NEW JERSEY  
My Commission Expires April 6, 2014

Executed this 20th day of August, 2010.

ZHICAI WU

## ACKNOWLEDGEMENT

STATE of NEW JERSEY )  
 ) s.s.:  
County of UNION )

On this 24 day of April, 2017, personally appeared before me **ZHICAI WU** 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)

Notary Public

ANITA G. BROWN  
NOTARY PUBLIC OF NEW JERSEY  
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