PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Joel M. Harris	01/05/2010
Bernard R. Neustadt	10/28/2009
Hong Liu	10/28/2009
Jinsong Hao	01/05/2010
Andrew W. Stamford	10/28/2009

RECEIVING PARTY DATA

Name:	MERCK SHARP & DOHME CORP.
Street Address:	126 East Lincoln Avenue
Internal Address:	RY86-2011A
City:	Rahway
State/Country:	NEW JERSEY
Postal Code:	07065

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12920928

CORRESPONDENCE DATA

Fax Number: 7325944720

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

7325942843 Phone: Email: us_efs@merck.com

MERCK SHARP & DOHME CORP.

Address Line 1: 126 East Lincoln Avenue

Address Line 2: RY86-2011A

Address Line 4: Rahway, NEW JERSEY 07065

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PATENT

REEL: 029887 FRAME: 0134

Correspondent Name:

NAME OF SUBMITTER:	H. Eric Fischer
Total Attachments: 4 source=CN06796-ASSIGN-27FEB2013#pagesource=CN06796-ASSIGN-27FEB2015#pagesource=CN06796-ASSIGN-27FEB2015#pagesource=CN06796-ASSIGN-27FEB2015#pagesource=CN	ge2.tif ge3.tif

PATENT REEL: 029887 FRAME: 0135 (Joint) PATENT CASE: CN06796

WORLDWIDE ASSIGNMENT

WHEREAS, WE,

(1)	Joel M. Harris	, residing at <u>Summit, New Jersey,</u>
(2)	Bernard R. Neustadt	, residing at West Orange, New Jersey,
(3)	Hong Liu	, residing at <u>Hillsborough, New Jersey,</u>
(4)	Jinsong Hao	, residing at Belle Mead, New Jersey,
(5)	Andrew W. Stamford	, residing at <u>Chatham Township, New Jersey</u> ,

(hereinafter ASSIGNORS), are the inventors of the invention claimed in

AMINO-QUINOXALINE AND AMINO-QUINOLINE COMPOUNDS FOR USE AS ADENOSINE A2A RECEPTOR ANTAGONISTS

for which we have filed/will be filing an application in the U.S. Receiving Office (the United States
Patent and Trademark Office) officially identified* as International Patent Application Number
PCT/US2009/035828 on 03/03/2009 and/or with the United States Patent and Trademark Office
officially identified* as Application Number filed on
and

WHEREAS, **SCHERING CORPORATION**, a corporation organized under the laws of the State of New Jersey, United States of America, having its principal office at 2000 Galloping Hill Road, Kenilworth, New Jersey 07033, United States of America, (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, we, said ASSIGNORS, do each hereby sell, assign and transfer to said ASSIGNEE our entire right, title and interest in all countries of the world in and to our invention described in said patent application or applications, 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 patent application 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 to which the United States now is or hereafter becomes a signatory, in and to any and all Letters Patent that are granted from any of the aforesaid patent applications, 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, reissues, renewals and extensions thereof of any of said Letters Patent, the same to be held and enjoyed by said ASSIGNEE, its successors, assigns and other legal representatives, to the full ends of the terms for which all Letters Patent therefor 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 WE HEREBY covenant and agree that we will at any time, upon the request and at the expense of 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, reissues, renewals and extensions thereof in ASSIGNEE, its successors, assigns or other legal representatives, 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 that we will, at any time, upon the request and at the expense of ASSIGNEE, execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and applications for patents of confirmation, registration and importation based on said Letters Patent and on Letters Patent issuing from said additional or divisional applications and reissues, renewals and extensions therefor, and will make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns or other legal representatives.

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And we further covenant and agree that we will at any time, upon request, communicate to **ASSIGNEE**, its successors, assigns or other legal representatives, any facts relating to the said invention and Letters Patent, or the history thereof known to us, and will testify as to the same in any interference, litigation, or any other legal proceeding, when requested to do so.

*We hereby authorize **ASSIGNEE** to insert in this instrument the Application Number or Numbers and the filing dates of said applications for Letters Patent when officially notified thereof.

Executed this _5 day of	2010 JH , 2000.
Gool M. Hamb	_L.S.
Joel M. Harris	
ACKNOWLEDGEMENT	
State of New Jersey) s.s.:	
County of <u>UMM</u>	2010 WA-
	2009, personally appeared before me me to be the same person described in and who executed ad that he (she) executed the same, of his (her) own free
(Seal)	Hother Hour Fall Notary Public
	,
	KATHEDINE MADVI ALIV
Executed this 28th day of October	KATHERINE MARY LALLY Notary Public of New Jersey Commission Expires 06/19/2012
Bunad n Neutade	Notary Public of New Jersey
Executed this 28th day of October Bunad n Noustads Bernard M. Neustadt R BN	Notary Public of New Jersey Commission Expires 06/19/2012
Bernard M. Neustadt	Notary Public of New Jersey Commission Expires 06/19/2012
Bernard M. Neustadt Bernard M. Neustadt CBN ACKNOWLEDGEMENT State of New Jersey	Notary Public of New Jersey Commission Expires 06/19/2012
Bernard M. Neustadt Bernard M. Neustadt RBN ACKNOWLEDGEMENT	Notary Public of New Jersey Commission Expires 06/19/2012
Bernard M. Neustadt ACKNOWLEDGEMENT State of New Jersey State of May of State of Meustadt to me known, and knexecuted the foregoing instrument, and ac	Notary Public of New Jersey Commission Expires 06/19/2012
Bernard M. Neustadt ACKNOWLEDGEMENT State of New Jersey State of March State of State of March State of Marc	Notary Public of New Jersey Commission Expires 06/19/2012 L.S. , 2009, personally appeared before me own by me to be the same person described in and who

KATHERINE MARY LALLY Notary Public of New Jersey Commission Expires 06/19/2012

PATENT

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ACKNOWLEDGEMENT

the purpose set forth.

County of

(Seal)

Executed this $\frac{28}{8}$ day of $\frac{\partial c}{\partial c}$, 2009.

PATENT CASE: CN06796 May of Oth W , 2009, personally appeared before me Hong Liu 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 KATHERINE MARY LALLY Notary Public of New Jersey Commission Expires 06/19/2012 3010 WL , <u>2009</u>, personally appeared before me

ACKNOWLEDGEMENT

State of 1

Executed this 5 day of January , 2009.

County of 1011M

On this 51 day of 12009, personally appeared before me Jinsong Hao 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)

KATHERINE MARY LALLY Notary Public of New Jersey Commission Expires 06/19/2012

> **PATENT** REEL: 029887 FRAME: 0138

PATENT CASE: CN06796

Executed this 28th day of OCTOBER, 2009.

Andrew W. Stamford

ACKNOWLEDGEMENT

State of New Jersey

(Seal)

County of _

KATHERINE MARY LALLY Notary Public of New Jersey Commission Expires 06/19/2012

PATENT REEL: 029887 FRAME: 0139

RECORDED: 02/27/2013