503765516 04/01/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3812163

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KIN CHIU FONG	08/27/2015
XIANSHENG LENG	08/29/2015

RECEIVING PARTY DATA

Name:	SHANGHAI CHEMPARTNER CO., LTD.		
Street Address:	reet Address: NO. 10 BUILDING, 965 HALEI ROAD		
Internal Address:	ZHANGJIANG HI-TECH PARK, PUDONG NEW AREA		
City:	SHANGHAI		
State/Country:	CHINA		
Postal Code:	201203		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14443314	

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: 7325941652

Email: us efs@merck.com

Correspondent Name: MERCK SHARP & DOHME CORP.
Address Line 1: 126 EAST LINCOLN AVENUE

Address Line 2: RY86-2011A

Address Line 4: RAHWAY, NEW JERSEY 07065

ATTORNEY DOCKET NUMBER:	23354-US-PCT
NAME OF SUBMITTER:	STEPHANIE RICARDO
SIGNATURE:	/Stephanie Ricardo/
DATE SIGNED:	04/01/2016

Total Attachments: 4

source=23354-ASSIGN-SHANGHAI#page1.tif source=23354-ASSIGN-SHANGHAI#page2.tif source=23354-ASSIGN-SHANGHAI#page3.tif

PATENT 503765516 REEL: 038173 FRAME: 0629

source=23354-ASSIGN-SHANGHAI#page4.tif

PATENT REEL: 038173 FRAME: 0630

全球性转让

Attorney Docket No.: 23354				律师案号:		
WORLDWIDE ASSIGNMENT			全球性转让			
WHEREAS, I/WE,					鉴于,我/我们	
(3) 16	in Chiu Fong, loca	•	nat China		(1),位于	
					(1)	
(2) <u>X</u>	Gansheng Leng, lo	cated at <u>Snan</u>	gnai, Omna		(1)	
(here	einafter ASSIGNOR	(S)), together	with	yer sames 2" - 2" e e e 2"	(以下称为证与人),与	
141	Abdalabasi Aba	located at	Meirose, MA	(1)	位于	
(1)	Abdelghani Abe Achab		, ,			
(2)	Michael D. Altman	located at	Needham, MA	(2)	位于	
(3)	Yongqi Deng	located at	Newton, MA	(3)	位于	
(4)	Solomon Kattar	located at	Wakefield, MA	(4)	位于	
(5)	Jason D. Katz	located at	Newton, MA	(5)	位于	
(6)	Joey L. Methot	located at	Westwood, MA	(6)	位于	
(7)	Hua Zhou	located at	Acton, MA	(7)	位于	
(8)	Meredeth McGowan	located at	Boston, MA	(8)	位于	
(9)	Matthew P. Christopher	located at	Brookline, MA	(9)	位于	
(10)	Yudith Garcia	located at	Brookline, MA	(10)	位于	
(11)	Neville John	located at	Northborough, MA	(11)	位于	
(12)	Anthony Francesc Xavier	located at	Brookline, MA	(12)	位于	
	Fradera Llinas	Land Andread	A . 15 54.6	2401	, i.s. mr	
(13)	Liping Yang	located at	Arlington, MA	(13)	位于	
(14)	Changwel Mu	located at	Beijing, China	(14)	位于	
(15)	Xiaona Wang	located at	Beljing, China	(15)	位于	
(16)	Feng Shi	located at	Beijing, China	(16)	位于	
(17)	Baijun Ye	located at	Beijing, China	(17)	位于	
(18)	Sixing Zhang	located at	Beijing, China	(18)	位于	
(19)	Xiaoli Zhao	located at	Beljing, China	(19)	位于	
(20)	Rong Zhang	located at	Beijing, China	(20)	位于	
are t	ne inventors of the ir	ivention desc	ribed in an		为具有上文所标示的律师卷号及	
					下述发明名称中的专利申请所述发明	
. ,	cation for Patents ha		· ·			
Num Inver	ber indicated above ition:	and the follow	ving Title of the		的发明人:	
		m) 10 3 Å Å Å L (D) (-	inomi i aminya i alingi	т/N		
PURINE INHIBITORS OF HUMAN PHOSPHATIDYLINOSITOL 3-KINASE DELTA						
and/or in the following application(s):				且/或于下述申请:		
U.S. Provisional Application No. <u>61/727,392</u> filed			7.392 filed	申请日为 的美国		
			11323	临时专利申请号 ;		
on <u>11/16/2012;</u>			i			
U.S. Application No. 14443, 314 having a			having a	申请日为的美国专利		
filing date of 05/15/2015 and			and and	申请号; 以及		
PCT International Application No. PCT/CN2013/001395				申请日为的PCT国际		
•						
having a filing date of <u>11/15/2013</u> . 申请号。						
	WHEREAS I/WI	E covenant th	at the rights and		鉴于, 我/我们约定兹转让的权利和	
nron					所有权系无任何权利瑕疵, 且我/我们对在此	
property herein conveyed are free and clear of any encumbrance, and that I/we have the full right to convey					所转让的该权利和所有权拥有全部权利。	
			ruii rigni to convey		万日 "农民日子经在人生为中万十日在人员的行子主。1942年19	
the s	the same as herein expressed.					

Computer Generated Template "Assignment-Blank Multiple Assignees Worldwide" (Assignment) Merck Sharp & Dohme Corp. - English-Chinese, 02/12/2011

Attorney Docket No.: 23354

WHEREAS, Shanghai Chempartner Co., Ltd., a corporation organized under the laws of China having an office at No. 10 Building, 965 Halei Road, Zhangjiang Hi-Tech Park, Pudong New Area, Shanghai 201203, China

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 IWE 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

律师案·	号:_			
鉴于,_				
依照		的法律		
建立的包	、司,	具有位于		
的办公地点,				

以及其权利继受人,受让人和法定代表人 (以下称为受让人),希望获取在所述申请 中披露的发明的全部权利、权力及利益;

因此,出于在此确认已经收到的 有效及有价值的对价,我/我们,即让与人, 将我/我们在下述事项中描述的全部权利、 权力及利益在此出售、出让并转移或确认 其让渡及转让予所述受让人: 在世界上 所有国家中对我/我们描述于所述 专利申请中的发明的全部权利、 权力及利益:对任意以受让人、 其指定代理人的名义,或以我/我们中部分 或全部的名义在世界上所有国家提交 关于前述发明的专利申请的权利,以及 在前述国家中源自前述专利申请 所有基于《保护工业产权巴黎公约》 《涉及发明、专利、设计和工业模型的 美洲公约》及涉及专利或知识产权的 任何其它国际协议的优先权的全部权利、 权力及利益:对源于前述专利申请而 授权的任何及所有专利证书 的全部权利、权力及利益:对任何针对 根据上述发明提交的临时专利申请或 其它申请要求优先权利益的申请的 全部权利、权力及利益; 以及对任何上述 专利证书的继续、分案、再审、再颁专利、 维持及延期的全部权利、权力及利益, 受让人持有并享有所述权利、权利及利益 直到所述所有可能获得的专利证书的期限 完全到期, 与如果该转让及买卖未发生 我们应持有和享有的全部权利、权力及利益 全部和完全相同。

而且我/我们在此约定并同意我们将在任何时间,依受让人要求,由受让人 负担费用,并不再请求附加的补偿或费用, 签署并交付任何及所有可能对于完善 前述发明、专利申请及专利证书的权利, 及其以受让人名义的继续、分案、再审、 再颁专利、维持及延期而必要及所需文件, 包括签署并获取任何及全部用于证明该转让 及买卖的进一步的文件,而这些文件对于

Page 2 of 4

Computer Generated Template "Assignment-Blank Mulitple Assignees Worldwide" (Assignment) Merck Sharp & Dohme Corp. - English-Chinese, 02/12/2011

Attorney Docket No.: 23354

律师案号:_____

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 filling 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.

xecuted this 2 + day of Ayust 201

Kin Childenn

Witness

2015.

Personally appeared before me the above named <u>Kin Chiu Fong</u>

to me known and known to me to be the person who executed the foregoing instrument and acknowledged said instrument to be his/her free act and deed

70) 01 70

Witness 2 / 目击者2

在任何所涉及的国家的专利局登记该转让 及买卖可能是必要或需要的,且我们将会 为获取所述文件或协助获取所述文件 的需要而进行所有正当的宣誓及声明和 进行所有合法的行为。

我/我们藉此授予受让人在接受正式 通知时在本文件上填写所述专利申请的专利 申请号及申请日的权利。

本文件可以制作任何数目的副本, 所有由此制作的副本均视为原件, 但其全部副本应一起构成仅一个且相同 的文件。

签署于20____年,___月___日。

目击证明

本人出现在我面前,我证明他(她)

与前述文件中所述并签署前述文件的人 为同一人,且我证明他(她)以自己自由 的意愿为所述目的签署了所述文件。 20 年,____月___日。

	Executed this 29 day of Ayur, 2015.	签署于20年,月日。
	Xionshory Lery Xiansheng Leng	
•	Witness	目击证明
	Personally appeared before me the above named Xiansheng Leng to me known and known to me to be the person who executed the foregoing instrument and acknowledged said instrument to be his/her free act and deed this day of August. Hong yan Chen Witness 1 / 目击者1	本人出现在我面前,我证明他(她) ————————————————————————————————————

Page 4 of 4

Worldwide Assignment

Computer Generated Template "Assignment-Blank Mulliple Assignees Worldwide" (Assignment) Merck Sharp & Dohme Corp. - English-Chinese, 02/12/2011

PATENT REEL: 038173 FRAME: 0634

RECORDED: 04/01/2016