503912821 07/13/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shenlin Huang	09/10/2010
Zuosheng Liu	09/10/2010
John Tellew	09/10/2010
Yongqin Wan	09/13/2010
Xing Wang	09/14/2010
Yongping Xie	09/14/2010

RECEIVING PARTY DATA

Name:	IRM LLC
Street Address:	131 FRONT STREET, PO BOX 2599
City:	HAMILTON
State/Country:	BERMUDA
Postal Code:	HM LX

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15179644

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	41357-0007007
NAME OF SUBMITTER:	JILL A, WRIGHT
SIGNATURE:	/Jill A. Wright/
DATE SIGNED:	07/13/2016

PATENT 503912821 REEL: 039145 FRAME: 0510

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ASSIGNMENT

For good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, we

- (1) Shenlin Huang, (2) Zuosheng Liu, (3) John Tellew, (4) Yongqin Wan, (5) Xing Wang, (6) Yongping Xie, respectively residing at
- (1) 5768 Cape Jewels Trail, San Diego, California 92130, USA
- (2) 10280 Camino Ruiz Apt 45 San Diego California 92121, USA
- (3) 1340 Caminito Balada, La Jolla, CA 92037, USA
- (4) 19 Santa Eugenia, Irvine, California 92606, USA,
- (5) 16152 Avenida Venusto, #4 San Diego, California 92128, USA
- (6) 12596 Brickella Street, San Diego, California 92129, USA

do hereby sell, assign and transfer to IRM LLC, a company organized under the laws of the United States of America, of 131 Front Street, P.O. Box HM 2899, Hamilton, HM LX, Bermuda, (hereinafter referred to as the "ASSIGNEE") and its successors, assigns and legal representatives, all of my right, title and interest for all countries of the world in and to (1) all of my inventions and discoveries described in the patent application(s) titled

COMPOUNDS AND COMPOSITIONS AS PROTEIN KINASE INHIBITORS

and filed in the United States Patent and Trademark Office on August 27, 2010 and accorded Application Number 12/870,130* and/or filed in the RO/US on August 27, 2010 and accorded International Patent Application Number PCT/US2010/046930*, (2) the patent application(s) identified in (1), (3) all national stages of any international patent application identified in (1), (4) all other patent applications in all countries and regions claiming the priority of the provisional or non-provisional patent applications filed in the United States Patent and Trademark Office on August 28, 2009 and accorded Application Number 61/238,073 and on March 11, 2010 and accorded Application Number 61/313,039 (5) for all patent applications, all rights of priority based upon the United States patent application identified in (4) in all countries and regions under the Paris Convention for the Protection of Industrial Property, the Inter-American Convention relating to Inventions, Patents, Designs, and Industrial Models and all other international agreements to which the United States now is or hereafter becomes a signatory and, if the United States patent application identified in (4) is a provisional patent application, under 35 USC 119(e) (including the right to file patent applications on said inventions and discoveries in the names of ASSIGNEE or their designees or in our names, at their election and in accordance with applicable law in all countries and regions), (6) all continuations and divisions of any United States patent application or international patent application designating the United States identified in (1), any national stages of any international application identified in (1) and any patent applications within the scope of (4) (including further continuations and divisions such as, but not limited to, continuations of continuations and continuations of divisions), ((2)-(4) and (6) hereinafter referred to collectively as "patent applications"), (7) all patents that are granted on any of said patent applications, (8) all registrations and confirmations of, and importation certificates based upon, one or more of said patents and applications for such registrations, confirmations and importation certificates and (9) all reissues, renewals and extensions of said patents, registrations, confirmations and importation certificates, reexamination certificates issued for said patents and supplementary protection certificates based upon said patents and applications for such reissues, renewals, extensions, reexamination certificates and supplementary protection certificates, the same to be held and enjoyed by said ASSIGNEE and their successors, assigns and legal representatives to the full ends of the terms for which said patents, registrations, confirmations, importation certificates, reexamination certificates, supplementary protection certificates, reissues, renewals and extensions may be granted, as fully and entirely as the same would have been held and enjoyed by us if this sale, assignment and transfer had not been made.

*We hereby authorize **ASSIGNEE** and their representatives to insert in this Assignment the filing date(s) and Application Number(s) of said patent application(s) when notified thereof.

And we hereby covenant and agree that we will, at any time, (i) upon the request, but at the expense, of ASSIGNEE or their successors, assigns or legal representatives execute and deliver all documents that may be necessary or desirable to perfect the title to the foregoing inventions and discoveries, patent applications, patents, registrations, confirmations, importation certificates, reissues, renewals, extensions, reexamination certificates, supplementary protection certificates and applications within the scope of (8) and (9) in ASSIGNEE or their successors, assigns or legal representatives, including the execution and procurement of all further documents evidencing this sale, assignment and transfer as may be necessary or desirable for recording the same in the patent office or other intellectual property office, agency or the like of any country or region, (ii) upon the request, but at the expense, of ASSIGNEE or their successors, assigns or legal representatives execute all additional patent applications within the scope of (3), (4) and (6) and all applications within the scope of (8) or (9) and (iii) 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 or their successors, assigns or legal representatives.

This Assignment is effective as from the earliest priority date as stated above.

Executed this day	of <u>Sept</u>
Shenlin Huang	L.S.
ACKNOWLEDGEMENT	
State of California)) s.s.:
County of San Diego) 5.5
Shenlin Huang who proved to is/are subscribed to the within his/her/their authorized capacit	before me, Jill R. Corbo, Notary Public, personally appeared me on the basis of satisfactory evidence to be the person(s) whose name(s) instrument and acknowledged to me that he/she/they executed the same in ty(les), and that by his/her/their signature(s) on the instrument the person(s), on the person(s) acted, executed the instrument.
certify under PENALTY OF paragraph is true and correct.	PERJURY under the laws of the State of California that the foregoing
WITNESS my band and official	easi

JELL R. CLARKE
Commission # 1847215
Notary Public - California
San Diago County
My Comm. Expires May 1, 2013

Executed this day of _	September, 2010.
Zuosheng Liu	L.S.
Zuosheng Liu	
ACKNOWLEDGEMENT	
State of California) ·
County of San Diego) s.s.:)
is/are subscribed to the within ins his/hef/their authorized capacity(i	efore me, Jil R. Curu, Notary Public, personally appeared on the basis of satisfactory evidence to be the person(s) whose name(s) strument and acknowledged to me that he/she/they executed the same in es), and that by his/her/their signature(s) on the instrument the person(s), the person(s) acted, executed the instrument.
I certify under PENALTY OF P paragraph is true and correct.	ERJURY under the laws of the State of California that the foregoing
WITNESS my hand and official se	ai.
Signature (Yul. Club.) Notary Public	(Seal)



Executed this 10 \ day of	<u>September</u> , 20 <u>10</u> .
	L.S.
John Tellew	
ACKNOWLEDGEMENT	
State of California)
) s.s.:
County of San Diego)

On Store CO CO Gefore me, TILL COVM, Notary Public, personally appeared John Tellew who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature (Notary Bublic (Seal)



Executed this day ofSeptember 20_10	
Yongqin Wan L.S.	
ACKNOWLEDGEMENT	
State of California)	
) s.s.: County of San Diego)	
On 9 3 200 before me, 100 COVA, Notary Public, personal Yongqin Wan who proved to me on the basis of satisfactory evidence to be the person(s) who is/are subscribed to the within instrument and acknowledged to me that he/she/they executed his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the or the entity upon behalf of which the person(s) acted, executed the instrument.	the same ir
I certify under PENALTY OF PERJURY under the laws of the State of California that the paragraph is true and correct.	e foregoing
WITNESS my hand and official seal.	
Signature Notary Public (Seal)	
JILL R. CLARM Gommission # 18 Notary Public - Cal San Diego Cour My Comm. Expires Ma	E 17215 fornia ty (1, 2013

Executed this 14 day of Sept., 2010. L.S.
Xing Wang
ACKNOWLEDGEMENT
State of California)) s.s.:
County of San Diego)
On Septimental Defore me, Sill R. Clark, Notary Public, personally appeared Xing Wang who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
Signature Sur Clarks (Seal) Notary Public

One H. CLAPIKE
Commission # 1847215
Notary Public - California
San Diego County
My Comm. Expires May 1, 2013

Executed this day of	<u>Lept.</u> , 2010.
JONG/ HI	L.S.
Yongping Xie	
ACKNOWLEDGEMENT	
State of California)
) s.s.:
County of San Diego)
is/are subscribed to the within ins his/her/their authorized capacity(i	efore me, JITZ CLATEL, Notary Public, personally appeared on the basis of satisfactory evidence to be the person(s) whose name(s strument and acknowledged to me that he/she/they executed the same in es), and that by his/her/their signature(s) on the instrument the person(s) the person(s) acted, executed the instrument.
I certify under PENALTY OF P paragraph is true and correct.	ERJURY under the laws of the State of California that the foregoing
WITNESS my hand and official se	al.
Signature XUR. Clu Notary Public	(Seal)

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ACCEPTANCE OF ASSIGNMENT

With reference to the Assignment to IRM LLC of an invention entitled COMPOUNDS AND COMPOSITIONS AS PROTEIN KINASE INHIBITORS signed by Shenlin Huang, Zuosheng Liu, John Tellew, Yongqin Wan, Xing Wang, and Yongping Xie; this will certify that IRM LLC accepts such Assignment.

	IRM LLC , +
Ву:	This co
Name :	Timothy L. Smith, J.D., Ph.D.
Function:	Authorized Signatory and Power of Attorney on behalf of IRM LLC
Date:	november 19, 2010

PATENT REEL: 039145 FRAME: 0519

RECORDED: 07/13/2016