505479730 05/16/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Liangxing Wu	02/20/2018
Jingwei Li	02/07/2018
Chao Qi	02/06/2018
Fenglei Zhang	02/08/2016
Zhenwu Li	02/06/2018
Wenyu Zhu	02/12/2018
Zhiyong Yu	02/06/2018
Kaijiong Xiao	02/06/2018
Liang Lu	02/08/2018
Song Mei	02/06/2018
Ding-Quan Qian	02/06/2018
Chunhong He	01/06/2018
Yingda Ye	02/12/2018
Meizhong Xu	02/09/2018
Wenqing Yao	02/20/2018

RECEIVING PARTY DATA

Name:	Incyte Corporation
Street Address:	1801 Augustine Cut-Off
City:	Wilmington
State/Country:	DELAWARE
Postal Code:	19803

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16373150

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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: +1 (212) 641-2265

> **PATENT** REEL: 049199 FRAME: 0362

Email: apsi@fr.com

Correspondent Name: CRAIG D. BOYLE

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER: 20443-0506002

NAME OF SUBMITTER: NANCY MCCOY

SIGNATURE: /Nancy McCoy/

DATE SIGNED: 05/16/2019

Total Attachments: 17

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PATENT REEL: 049199 FRAME: 0363

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we,

Liangxine Wu of 108 Sassafrass Court, Wilmington, DE, Jingwei Li of 225 Welch Way, Westfield, NJ, Chao Qi of 782 Jacobsen Cir., Newark, DE, Fenglei Zhang of 620 Olympia Hills Cir., Berwyn, PA, Zhenwu Li of 3120 Naamans Road, Apt. G009, Wilmington, DE, Wenyu Zhu of 30 Diemer Drive, Media, PA, Zhiyong Yu of 2108 Haven Rd., Apt. C, Wilmington, DE, Kaijiong Xiao of 131 Hart Street, Clark, NJ, Liang Lu of 605 Sunflower Circle, Hockessin, DE, Song Mei of 151 Monet Circle, Wilmington, DE, Ding-Quan Qian of 10 Donald Preston Drive, Newark, DE, Chunhong He of 40 Magnolia Way, Chadds Ford, PA Yingda Ye of 2506 Cedar Tree Dr., Apt. 3D, Wilmington, DE, Meizhong Xu of 8 Fritze Court, Hockessin, DE, and Wenging Yao of 45 Magnolia Way, Chadds Ford, PA,

each individually assign to INCYTE CORPORATION, a corporation formed under the laws of Delaware and having a principal place of business at 1801 Augustine Cut-Off, Wilmington, DE 19803, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "HETEROCYCLIC COMPOUNDS AS IMMUNOMODULATORS", and was filed in the United States Patent and Trademark Office on December 21, 2017, as application 15/850,170 (the "Application").

This Assignment assigns, and confirms any prior assignment of, (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the

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Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned, or confirmed assigned, by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Jan Wu	Date: 02/2 (18
Liangxing Wu	
State of Delaware	
County of New Castle	
This instrument was acknowledged before r	ne on <u>02/20/18</u>
by Liangxing Wu	*
	Phollis L Reid
PHYLLIS L REID Notary Public	(Signature of Notarial Officer)
State of Delaware My Commission Expires On	Notary Public
January 04, 2019	(Title and Rank)
	(My commission expires: 0/104/2019

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ブュー Ci	Date: 2/7/2018
Jingwei Li	
State of <u>Delaware</u>	
County of New CasHe	······································
This instrument was acknowledged before me or	n
	Phillip L Red J gnature of Notarial Officer)
(Ti	No facy Public tle and Rank)
(M	y commission expires: 0//04/2019
	PHYLLIS L REID Notary Public State of Delaware My Commission Expires On January 04, 2019

<u> </u>	Date: 2/6/18
Chao Qi	
State of Delaware	, 1101.
County of <u>New Castle</u>	*******
This instrument was acknowledged before me on	2/6/18
by <u>Chao Qi</u>	
	Phyllio L. Reid
(Sign	ature of Notarial Officer)
	Notary Albie
(Title	and Rank)
(My	commission expires: $01/04/2019$
	PHYLLIS L REID Notary Public State of Delaware My Commission Expires On January 04, 2019

	Date: 48/16
Fengei Zhang	
State of Delawase	
County of New Castle	
This instrument was acknowledged before me	e on 2/8/16
by Fenglei 2 hang	
	(Signature of Notarial Officer)
	Metary Public (Title and Rank)
	(Title and Rank) (My commission expires: 0//04/20/9)
	(My commission expires; OC 109/2011)
	PHYLLIS L REID Notary Public State of Delaware My Commission Expires On January 04, 2019

-613/9	Date: 7/6/08
Zhenwu Li	
State of Delaware	
County of New Castle	
This instrument was acknowledged before by Zhenwu Li	me on2/6/18
	(Signature of Notarial Officer)
	(Title and Rank)
	(My commission expires: <u>#1/04/20/9</u>)
	PHYLLIS L REID Notary Public State of Delaware My Commission Expires On January 04, 2019

werzel	Date: 2/12/2018
Wenyu Zhu	
State of Delaware	
County of New Castle	
This instrument was acknowledged before me on	2/2/18
by Wenyu Zhu	
	Phyllix L. Beid
(Signati	ire of Notarial Officer)
(Title ar	Notary Public
·	4 17.
(My cor	nmission expires: 0//04//20/9)
An in the control of	PHYLLIS L REID Notary Public State of Delaware My Commission Expires On

2 Lingung Co	Date: 2/8/18
Zhiyong Vij U	
State of Delowase	······································
County of New Cartle	
This instrument was acknowledged before me or	1_2/6/18
by Zhiyong Yu	Phyllis L Reid
(Sig	gnature of Notarial Officer)
	Motacy Public le and Rank)
Ť	y commission expires: $0/\sqrt{04/20/9}$
	PHYLLIS L REID Notary Public State of Delaware My Commission Expires On January 04, 2019

hotro	Date: 26 2/8
Kaijiong Xiao	
State of Delaware	
County of New Castle	
This instrument was acknowledged before 1	ne on <u>2/4/18</u>
by Kaijiona Yiao	
	Phyllix L. Reid
	(Signature of Notarial Officer)
	Motory Public (Title and Rank)
	(My commission expires: $0/04/20/9$
	PHYLLIS L REID Notary Public State of Delaware My Commission Expires On January 04, 2019

UHL	Date: 2/8//8
Liang Lu	
State of Delaware	
County of New Castle	
This instrument was acknowledged before me on	2/3/18
4	Hello L Reid
(Signatu	re of Notarial Officer)
(Title an	Lotary Public de Ranky
(My cor	nmission expires: 01/04/2019)
	PHYLLIS L REID Notary Public State of Delaware My Commission Expires On January 04, 2019

	Date: 2/6/18
Song Mei	
State of Delaware	
County of <u>New CasHe</u>	
This instrument was acknowledged before n by <u>செற்து Wie</u>	ne on
	Phyllis L Reid
	(Signature of Notarial Officer)
	1 Setary Public. (Title and Rank)
	(My commission expires: $0/\sqrt{04/20/9}$)
	PHYLLIS L REID Notery Public State of Delaware My Commission Expires On January 04, 2018

bur our	Date: 02/06/2018
Ding-Quan Qian	
State of Delaware	
County of New Castle	
This instrument was acknowledged before	me on 2/4/18
by Ding-Quan Qian	
V ,	Rhyllis L Reid
	(Signature of Notarial Officer)
	(Title and Rank)
	(My commission expires: 01/04/2019)
	PHYLLIS L REID Notary Public State of Delaware My Commission Expires On

Date: 0/06/2018
Chunhong He
State of Delawage
County of New Castle
This instrument was acknowledged before me on 1/6/18 by Chunhong He.
Pholis L. Reid
(Signature of Notarial Officer)
Title and Rank)
Y.
(My commission expires: 01/24/2019)
PHYLLIS L REID Notary Public State of Delaware My Commission Expires On January 04, 2019

Yando Te Date: 2-12-2018
Yingda Ye
State of Delaware
County of New Castle
This instrument was acknowledged before me on 2/12/18
by Yingda Ye Phyllis L. Reid (Simulation of the State o
(Signature of Notarial Officer)
(Title and Rank)
(My commission expires: $Of/O4/2019$)
PHYLLIS L REID Notary Public State of Delaware My Commission Expires On January 04, 2018

	Date; 4/9/2018
Meizhong Xu	
State of <u>Delaware</u>	·····
County of <u>New Ca54e</u>	······
This instrument was acknowledged before me on _	2/9/18
by Meizhong Xu	······································
	Phyllis L. Reid
(Signa	ature of Notarial Officer)
(Title	Notary Public and Rank)
	commission expires: <u>0//04/2019</u>)
	PHYLLIS L REID Notary Public State of Delaware My Commission Expires On January 04, 2019

	Date: 2/20 /18
Wenqing Yao	
State of <u>Delaware</u>	
County of New Castle	uitattii.
This instrument was acknowledged before me or	n
by Wenging Yac	
	Phyllis LReid
(S)	gnature(of Notarial Officer)
(Ti	Notary Public tle and Rank)
(M	y commission expires: 61/04/2019)
	N PHYLLIS L REID
	Notary Public State of Delaware My Commission Expires On January 04, 2013

Assignee: INCYTE CORPORATION Date: 2/ Fels 2/8 Scott Larsen Name: Title: _____ Vice President, Intellectual Property This instrument was acknowledged before me on ______2/2/_ by <u>Scott Larsen</u> (My commission expires:__ 23729655.doc PHYLLIS L REID Notary Public State of Delaware Commission Expires On January 04, 2019

The Assignee hereby acknowledges and accepts the foregoing assignment.

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