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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5672377

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MINKUI LUO	07/25/2019
XIAOCHUAN CAI	07/22/2019
KE WANG	07/24/2019
JUNYI WANG	07/19/2019

RECEIVING PARTY DATA

Name:	MEMORIAL SLOAN-KETTERING CANCER CENTER
Street Address:	1275 YORK AVENUE
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10065

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16334161

CORRESPONDENCE DATA

Fax Number: (518)452-5579

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: (518) 452-5600

Email: lynn.comproski@hrfmlaw.com

HESLIN ROTHENBERG FARLEY & MESITI P.C. **Correspondent Name:**

Address Line 1: **5 COLUMBIA CIRCLE**

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ATTORNEY DOCKET NUMBER:	3314.082A
NAME OF SUBMITTER:	TEIGE SHEEHAN
SIGNATURE:	/Teige Sheehan/
DATE SIGNED:	08/16/2019

Total Attachments: 7

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PATENT REEL: 050074 FRAME: 0488 505625574

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> PATENT REEL: 050074 FRAME: 0489

3314.082A

ASSIGNMENT AND DECLARATION

WHEREAS, we,

Minkui LUO, a citizen of China, with a mailing address of c/o Memorial Sloan-Kettering Cancer Center, 1275 York Avenue, New York, New York, 10065, USA; and

Xiaochuan CAI, a citizen of China, with a mailing address of c/o Memorial Sloan-Kettering Cancer Center, 1275 York Avenue, New York, New York, 10065, USA;

Ke WANG, a citizen of China, with a mailing address of c/o Memorial Sloan-Kettering Cancer Center, 1275 York Avenue, New York, New York, 10065, USA; and

Junyi WANG, a citizen of China, with a mailing address of c/o Memorial Sloan-Kettering Cancer Center, 1275 York Avenue, New York, New York, 10065, USA;

(collectively "ASSIGNORS") have invented certain new and useful improvements in

ADENOSINE ANALOGS AS METHYLTRANSFERASE INHIBITORS FOR TREATING CANCER

for which an application for Letters Patent of the United States, Serial No. 16/334,161, was filed on March 18, 2019, which is a US National Stage filing under 35 U.S.C. § 371 of International Application Number PCT/US2017/051858, filed on September 15, 2017, published in English on March 22, 2018, as WO 2018/053313, which claims priority to US Provisional Application No. 62/396,318, filed September 19, 2016 (collectively "APPLICATIONS"); and

WHEREAS, Memorial Sloan-Kettering Cancer Center ("ASSIGNEE"), a United States corporation having offices at 1275 York Avenue, New York, New York 10065, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said APPLICATIONS, and

WHEREAS an assignment from ASSIGNORS to ASSIGNEE of all rights to US Provisional Application No. 62/396,318 was recorded with the Assignment Branch of the United States Patent and Trademark Office on March 23, 2017, at Reel/Frame 041704/0192;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we the said inventors have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Memorial Sloan-Kettering Cancer Center, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said APPLICATIONS - including the right to claim priority to said APPLICATIONS - and all divisions, renewals, continuations, and continuations-in-part thereof, and all Letters Patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in the United States or any country or countries foreign to the United States, including pursuant to any international convention or treaty, and all Letters Patent which

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may be granted for said improvements including on said applications in the United States or in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to Memorial Sloan-Kettering Cancer Center, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that we will communicate to **Memorial Sloan-Kettering Cancer Center**, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths and generally do everything possible to aid **Memorial Sloan-Kettering Cancer Center**, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States;

AND WE HEREBY grant Heslin Rothenberg Farley & Mesiti, P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document;

AND WE HEREBY, as the above named inventors, declare that the above-identified applications were made or authorized to be made by us;

AND WE HEREBY, as the above named inventors, declare that we believe that we are the original inventors of a claimed invention in the above-identified applications;

AND WE HEREBY acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

IN TESTIMONY WHEREOF, ASSIGNORS have caused this Agreement to be duly executed.

This assignment may be executed in counterparts.

IN TESTIMONY WHEREOF, I her	eunto set my hand and seal this <u>25</u> day of
	Worker Ley,
	Minkui LUO
STATE OF	!
	i
COUNTY OFSS	
35	•
This day of, Minkui LUO, to me personally known as the free will for the purposes therein set forth.	2019, before me personally came the above named, ne individual who executed the same of his/her own
	Notary Public
	Commission expires on
OR [if not notarized]	į
$0 \circ 0$	
X form	 -
Witness Printed Name: Shannel Brown	•
Residence Address: 1275 York AVE. NY, NY 10065	- -
LSA .	-
Witness	-
Printed Name: <u>Lauva Minaya</u> Residence Address: 1275 York Aponue	-
New York, NY 10065	

IN TESTIMONY WHEREOF, I hereunt	o set my hand and seal	this 22 day of
	Comment of the second	anneral attition and it is
	Xiaochuan CAI	minus American de A
*	***************************************	
STATE OF MOSSA CAUSEASS		
COUNTY OF 1/2 S. SS:		
This 22 day of 7, 2019 Xiaochuan CAI, to me personally known as the own free will for the purposes therein set forth.	9, before me personally individual who execu	came the above named, ted the same of his/her
	777	
	Notary Public	
	riotary ruotic	
	Commission expires	on
		•
OR [if not notarized]		
per ya		
Witness V / Don's		
Printed Name: Caragher Co		
Residence Address: St. Christie		
- Drive. New Kity. MY		
Nog d:		
Witness		
Printed Name: Ving Li		
Residence Address: 106-A Charlesbank Way Woltham, N.A. 02453		00000000000000000000000000000000000000

	to set my hand and scal this 24 day of
<u>July</u> , 2019.	
	Kewaha
	Kowang Ke WANG
STATE OF	
COUNTY OFSS:	
This day of, 201 Ke WANG, to me personally known as the indiffree will for the purposes therein set forth.	9, before me personally came the above named, vidual who executed the same of his/her own
	Notary Public
	Commission expires on
OR (if not notarized)	
71 1 ~	
5hibi Chao	
Printed Name: Shibin Zhao	
Witness Printed Name: Shibin Zhao Residence Address: 1275 York Ave New York AV 1006	
Witness	
Printed Name: Laura Minaya	
Residence Address: 1275 York Apone New York, NY 10065	

July IN TESTIMONY WHE, 2019.	REOF, I hereunto set my hand and seal this 19th day of
,,	Jumes
	Junyi WANG
STATE OF	
COUNTY OF	SS:
This day of Junyi WANG, to me personall free will for the purposes therei	, 2019, before me personally came the above named, y known as the individual who executed the same of his/her own in set forth.
	Notary Public
	Commission expires on
OR [if not notarized]	
Jialiang Li	
Witness Printed Name: Residence Address: Chenxixinyu	
Yorgxia 2m	215131 China
Witness Printed Name: Yongxia Zhu	
Residence Address: Rm.805 Med NO.7 Weiwu Rd. Zhenazhou 4752	dical Research and Education bldg. 200 China

MEM	ORIAL SLOAN-KETTERING CANCER CENTER, as ASS	IGNEE
Ву:	Y Andrew Der	
Name:	Yashodhara Dash, MBBS, MBA, PhD	
Title:	Senior Director, Technology Management and Commercializat	ion
Date:	07/26/2019	
***	This day of, 2019, before me personally	
	, to me personally known as the individ	ual who executed the
same c	of his/her own free will for the purposes therein set forth.	
	Notary Public	
	Commission expires	on
معيدان		,,
OB B	f not notarized]	
(V. 1. 1/1)	, 501 001a)	
Witnes	ss	
	d Name: Steven Duminsuez	
Reside	ence Address: 600 3°V NO New York NV 10016	
32.25		
Witnes	ss d Name:	
	ence Address:	

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