### 505789190 11/22/2019

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
LIJUN SUN	06/10/2019
HEPING SHI	06/10/2019
CHUO CHEN	06/10/2019
ZHIJIAN CHEN	06/10/2019
JING LI	08/01/2018

#### **RECEIVING PARTY DATA**

Name:	THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM
Street Address:	201 WEST 7TH STREET
City:	AUSTIN
State/Country:	TEXAS
Postal Code:	78701

### **PROPERTY NUMBERS Total: 4**

Property Type	Number
Application Number:	62318435
Application Number:	62355403
Application Number:	15953494
PCT Number:	US2017026019

#### **CORRESPONDENCE DATA**

**Fax Number:** (212)698-3599

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:** 2126983500

**Email:** patents@dechert.com **Correspondent Name:** SETH E. SNYDER, PH.D.

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ATTORNEY DOCKET NUMBER:	400160-003 FAMILY
NAME OF SUBMITTER:	SETH E. SNYDER
SIGNATURE:	/Seth E. Snyder/

Total Attachments: 9
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#### ASSIGNMENT

WHEREAS, we, the undersigned,

Lijun SUN, resident of 8820 Southwestern Blvd., Apt. 1102, Dallas, Texas 75206, USA; Heping SHI, resident of 8820 Southwestern Blvd., Apt. 1102, Dallas, Texas 75206, USA; Chuo CHEN, resident of 3483 McFarlin Blvd., Dallas, Texas 75205, USA; and Zhijian CHEN, resident of 3453 Purdue Ave., Dallas, Texas 75225, USA;

have invented certain new and useful improvements in "cGAS ANTAGONIST COMPOUNDS" and have filed U.S. patent applications therefor, Serial No. 62/318,435, filing date of April 5, 2016, Serial No. 62/355,403, filing date of June 28, 2016, and Serial No. 15/953,494, filing date of April 15, 2018; and International Application No. PCT/US2017/26019, filing date of April 4, 2017;

WHEREAS, THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM (hereinafter termed "Assignee"), having a place of business at 201 West 7th Street, Austin, Texas 78701, USA, desires to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by us (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration, receipt and sufficiency of which is acknowledged by us to have been received in full from said Assignee:

- 1. We do hereby sell, assign, transfer and convey unto said Assignee, and/or confirm prior assignment, transfer, or conveyance unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.
- 2. We hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right title and interest herein conveyed in the United States and foreign countries. Such cooperation by us shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by us in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon us, our respective heirs, legal representatives and assigns.
- 4. We hereby warrant and represent that we have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, we have executed and delivered this instrument to said Assignee.

Date 6-10-19	By: Au
management and deviational residence of the control of the country	In SUN  Motary Public, personally appeared is of satisfactory evidence to be the person whose name is subscribed to the within in his/her authorized capacity, and that by his/her signature on the instrument, the person instrument. I certify under PENALTY OF PERJURY under the laws of the State of
Signature (Votary Public)	SABASTIAN STEPHON APPLEWHITE Notery Public, State of Toxas Comm(Seat) (10-06-2019 Notary ID 13039631-0
Date 6-10-10	By:
instrument and acknowledged to me that he/she executed the same in	me at the first the first that the person whose name is subscribed to the within a his/her authorized capacity, and that by his/her signature on the instrument, the person instrument. I certify under PENALTY OF PERJURY under the laws of the State of
Signature (Notary Public)	SABASTIAN SYEPHON APPLEMENTE Notary Public, State of Texas Comm. Exploss 10-08-2019 Notary ID 13039631-0
Date 6/18/19	By: Chuo CHEN
	ne Assas 7 as Annual Motary Public, personally appeared of satisfactory evidence to be the person whose name is subscribed to the within his/her authorized capacity, and that by his/her signature on the instrument, the person astrument. I certify under PENALTY OF PERIORY under the laws of the State of
WITNESS my hand and official seal  Signature  (Notary Public)	SABASTIAN STEPHON APPLEMENTE Notary (Swell)c. State of Texas Comm. Expires 10-65-2019 Notary ID 13039631-0

Date June 10th, 2019	By:Zhijia:	CHEN TO THE TOTAL PROPERTY OF THE TOTAL PROP
instrument, and acknowledged to me that he/she executed the sa	basis of satisfactory me in his/her authori	Notary Public, personally appeared evidence to be the person whose name is subscribed to the within ted capacity, and that by his/her signature on the instrument, the person artify under the laws of the State of
that the foregoing paragraph is true and correct.  WITNESS my hand and official seal.  Signature (Notary Public)	me manument, 1 o	SASASTIAN STERRON APPLEWHITE  SASASTIAN STERRON APPLEWHITE  A SE Notary Public, State of Texas  Comm. Expires 10.08,2019  Notary ID 13038631-0
The undersigned, whose title is supplied below, is a	uthorized to act o	on behalf of the assignee.
	Assignee:	THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM
Date:	Signed:	
	Print Name:	
	Print Title:	
	Address:	201 West 7th Street, Austin, Texas 78701, USA
Country of		
State of		
instrument, and acknowledged to me that he/she executed the sa	hasis of satisfactory me in his/her authoriz	
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Page 3 of 3

#### **ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to the Board of Regents of the University of Texas System ("Assignee"), an institute of higher education organized and existing under the laws of Texas, having a place of business at 210 West 7th Street, Austin, Texas, 78701, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the U.S. Patent application no. 15/953,494 filed April 15.

2018 claiming priority from International Application No. PCT/US17/26019 filed April 4, 2017 claiming priority from U.S. Provisional Application 62/355,403 filed June 28, 2016 and U.S. Provisional Application No. 62/318,435 filed April 5, 2016, entitled "cGAS ANT AGONIST COMPOUNDS" such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned:

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature) Name:	Zhijian Chen		Historian de la companya de la comp	Date	
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(SEAL)					Notary or Consular Officer

Jing Li

(Signature)			*******		***************************************	
Name:	Chuo Chen					
STATE OF TEXAS		)			*	
		}	SS.			
COUNTY OF DALL	AS a	)				
BEFORE	ME, the unders	igned au	thority, or	this	day ofpe	rsonany
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(Signature)	Jing Li		*******************************	~~~		
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# 公 证 书

(2018)京中信外民证字15730号

申请人:李菁,男,一九八〇年七月二十二日出生,公 民身份号码:14020219800722253X。

公证事项: 签名

兹证明李菁于二〇一八年八月一日来到我处,在本公证 员的面前,在前面的《ASSIGNMENT》上签名。

中华人民共和国北京市中信公证处







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## Notarial Certificate

(Translation)

(2018)J.Z.X.W.M.Z.Zi. No.15730

The applicant: Li Jing, male, born on July 22, 1980, ID No. 14020219800722253X

Notarial Affairs: Sign

This is to certify that Li Jing came to my office on Aug. 1, 2018 and affixed his signature before me, a notary, on the ASSIGNMENT attached hereto.

Notary: Liu Ying

Zhongxin Notary Public Office

Beijing

The People's Republic of China

Aug. 1, 2018



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# 公 证 书

(2018) 京中信外民证字15731号

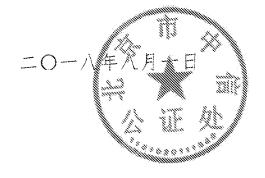
申请人: 李菁, 男, 一九八〇年七月二十二日出生, 2 民身份号码: 14020219800722253X。

公证事项:译本与原本相符

兹证明前面的(2018)京中信外民证字15730号《公证书》的英文译本内容与该公证书中文原本相符。

中华人民共和国北京市中信公证外







1 1 08381764

## Notarial Certificate

(Translation)

(2018)J.Z.X.W.M.Z.Zi. No.15731

The applicant: Li Jing, male, born on July 22, 1980, ID No. 14020219800722253X

Notarial Affairs: the translation is in conformity with the original

This is to certify that the English translation of the Notarial Certificate (2018)J.Z.X.W.M.Z.Zi. No. 15730 attached hereto is in conformity with the Chinese original.

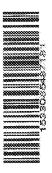
Notary: Liu Ying

Zhongxin Notary Public Office

Beijing

The People's Republic of China

Aug. 1, 2018



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PATENT REEL: 051097 FRAME: 0988

RECORDED: 11/22/2019