## 505664578 09/10/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5711384

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DA	<b>ATA</b>		
		Name	Execution Date
CAMPBELL MCINNES			09/10/2019
MENGQIAN CHEN			09/10/2019
LI ZHANG			09/10/2019
JING LI			09/10/2019
RECEIVING PARTY DA	 TA		
Name:	UNIVERSITY OF SOUTH CAROLINA		
Street Address:	OSBORNE ADMINISTRATION BUILDING		
Internal Address:	SUITE 109		
City:	COLUMBIA		
State/Country:	SOUTH CAROLINA		
Postal Code:	29208		
PROPERTY NUMBERS Total: 1 Property Type		Number	
Application Number:		16547350	
CORRESPONDENCE D	ΑΤΑ		
CORRESPONDENCE D	(	(608)251-9166	
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i>	( e sent to	(608)251-9166 the e-mail address first; if that is uns ; if that is unsuccessful, it will be sent	
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i>	e sent to provided	the e-mail address first; if that is uns	
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email:	) e sent to provided (	<i>the e-mail address first; if that is uns</i> <i>; if that is unsuccessful, it will be sent</i> 6082515000 pat-dept@quarles.com	
CORRESPONDENCE DA Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name:	) e sent to provided ( f	<i>the e-mail address first; if that is unsu; if that is unsu; if that is unsuccessful, it will be sent</i> 6082515000 pat-dept@quarles.com TOLGA GULMEN	
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1:	e sent to provided (       	<i>the e-mail address first; if that is unst; ; if that is unsuccessful, it will be sent</i> 6082515000 pat-dept@quarles.com TOLGA GULMEN 33 EAST MAIN STREET, SUITE 900	
CORRESPONDENCE DA Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name:	e sent to provided (       	<i>the e-mail address first; if that is unsu; if that is unsu; if that is unsuccessful, it will be sent</i> 6082515000 pat-dept@quarles.com TOLGA GULMEN	
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1:	e sent to provided (         	<i>the e-mail address first; if that is unst; ; if that is unsuccessful, it will be sent</i> 6082515000 pat-dept@quarles.com TOLGA GULMEN 33 EAST MAIN STREET, SUITE 900	
CORRESPONDENCE DA Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	e sent to provided (         	<i>the e-mail address first; if that is unsu; if that is unsuccessful, it will be sent</i> 6082515000 pat-dept@quarles.com TOLGA GULMEN 33 EAST MAIN STREET, SUITE 900 MADISON, WISCONSIN 53703	
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	e sent to provided (         	the e-mail address first; if that is unsu ; if that is unsuccessful, it will be sent 6082515000 pat-dept@quarles.com TOLGA GULMEN 33 EAST MAIN STREET, SUITE 900 MADISON, WISCONSIN 53703	

## source=2019-09-10\_169958.00008\_EXECUTED Assignment-USC#page1.tif

PATENT REEL: 050330 FRAME: 0518

## **ASSIGNMENT OF WORLDWIDE RIGHTS**

WHEREAS, we, Campbell McInnes, a citizen of Canada, residing at 800 Rocky Creek Way, Irmo, South Carolina 29063; Mengqian Chen, a citizen of China, residing at 257 Allenbrooke Way, Lexington, South Carolina 29072; Li Zhang, a citizen of China, residing at 800 State Street, Apartment 265, West Columbia, South Carolina 29169; and Jing Li, a citizen of China, residing at 800 State Street, Apartment 265, West Columbia, South Carolina 29169 as assignors, have made an invention entitled

"QUINOLINE-BASED COMPOUNDS AND METHODS OF INHIBITING CDK8/19" as described in a patent application for U.S. Letters Patent bearing U.S. Serial No. 16/547,350, which was filed in the U.S. Patent and Trademark Office on August 21, 2019 (Atty. Docket No. 169958.00008); which application claims the benefit of priority of Provisional Patent Application No. 62/720,774 filed August 21, 2018 (Atty. Docket No. 169958.00001), (hereinafter the "United States Patent Application and the United States Provisional Patent Application"); and

WHEREAS, University of South Carolina, Osborne Administration Building, Suite 109, Columbia, South Carolina 29208, as assignee, is desirous of securing the entire right, title and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW, THEREFORE, be it known that for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have assigned, transferred, and set over, and do hereby assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all non-provisional applications claiming priority to this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof, and we hereby authorize and request the

Commissioner for Patents of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Agreement.

AND, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed, and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of this invention in said assignee, its successors and assigns, execute all non-provisional, divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN WITNESS WHEREOF, Assignors have executed this document on the date indicated below.

Campbell McInnes

Menggian Chen

Li Zhano

September 10<sup>th</sup>, 2019

Date 09/10/2019 Date

<u>p// 10/2019</u> Date

09 ( 10 / 20 | 9 Date

PATENT REEL: 050330 FRAME: 0520

**RECORDED: 09/10/2019**