PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5969665

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the INADVERTENTLY OMITTED ASSIGNOR: NADEZHDA GERMAN DOC DATE: 11/10/2019 previously recorded on Reel 051834 Frame 0583. Assignor(s) hereby confirms the ASSIGNOR INADVERTENTLY OMITTED WHEN RECORDING - SEE SIGNED ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
YANAN ZHANG	11/14/2019
THUY NGUYEN	11/10/2019
NADEZHDA GERMAN	11/10/2019

RECEIVING PARTY DATA

Name:	RESEARCH TRIANGLE INSTITUTE	
Street Address:	3040 CORNWALLIS ROAD	
City:	RESEARCH TRIANGLE PARK	
State/Country:	NORTH CAROLINA	
Postal Code:	27709	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16612680

CORRESPONDENCE DATA

Fax Number:

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.

Email: michele.capozzi@btlaw.com

Correspondent Name: MICHELE CAPOZZI

Address Line 1: 4819 EMPEROR BOULEVARD

Address Line 2: SUITE 400

Address Line 4: DURHAM, NORTH CAROLINA 27703

ATTORNEY DOCKET NUMBER:	81803.302682
NAME OF SUBMITTER:	AMY H. FIX
SIGNATURE:	/AMY H. FIX/
DATE SIGNED:	02/19/2020

Total Attachments: 3

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PATENT REEL: 051969 FRAME: 0180

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PATENT REEL: 051969 FRAME: 0181



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEBRUARY 18, 2020

PTAS

MICHELE CAPOZZI 4819 EMPEROR BOULEVARD SUITE 400 DURHAM, NC 27703 505920185

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 02/17/2020 REEL/FRAME: 051834/0583

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 81803.302682

ASSIGNOR:

ZHANG, YANAN DOC DATE: 11/14/2019

ASSIGNOR:

NGUYEN, THUY DOC DATE: 11/14/2019

ASSIGNEE:

RESEARCH TRIANGLE INSTITUTE 3040 CORNWALLIS ROAD RESEARCH TRIANGLE PARK, NORTH CAROLINA 27709

APPLICATION NUMBER: 16612680 FILING DATE: 11/11/2019

PATENT NUMBER: ISSUE DATE: TITLE: DIARYLUREAS AS CB1 ALLOSTERIC MODULATORS

ASSIGNMENT RECORDATION BRANCH

PUBLIC RECORDS DIVISION

Decket No : 15844-74 Application No : 16/612.680 Page 1

ASSIGNMENT

WHEREAS, I/we, <u>Yanan ZHANG</u>, residing at <u>507 Kellyridge Drive</u>, <u>Apex. NC</u> <u>27502</u>; <u>Thuy NGUYEN</u>, residing at <u>1017 Hope Springs Lane</u>, <u>Morrisville</u>, <u>NC 27560</u>; and <u>Nadezhda GERMAN</u>, residing at <u>6013 Hampton Drive</u>, <u>Amarillo</u>, <u>TX 79109</u>; respectively. have made certain new and useful inventions and improvements in:

DIARYLUREAS AS CBI ALLOSTERIC MODULATORS:

set torin it	
(1)	United States provisional patent application
	(a) bearing Application No filed on; or
	(b) to be filed herewith;
(2)	☑ United States nonprovisional patent application
	(a) [filed herewith; or
	(b) bearing Application No. 16/612,680, filed on November 11, 2019; and

International Patent Application No. . . . designating the United States

AND WHEREAS, Research Triangle Institute, a corporation, having an office and place of business at 3040 Cornwallis Road, Research Triangle Park, NC 27709 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor:

and filed on ____;

(3)

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I/we have sold, assigned, set over, and transferred, and by these presents do sell, assign, set over and transfer unto said Assignce, its successors or assigns, the entire right, title and interest in and to said inventions and improvements, the right to file applications for all countries in and to all inventions and improvements disclosed in the aforesaid application, the entire right, title and interest in and to the said application, any and all other applications for Letters Patent on said inventions and improvements, including all provisional, nonprovisional, divisional, continuation, continuation-in-part, and renewal applications based in whole, or in part, upon said inventions or improvements, or upon said applications, and all Letters Patent which may be granted therefrom, and all reissues, reexaminations, or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I/we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the

> PATENT REEL: 051969 FRAME: 0183

Docket No.: 15844-74 Application No.: 16/612,680

assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, I/we do hereby agree that I/we and my/our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, I/we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by me/us.

AND, I/we hereby authorize and request the attorneys of Brinks Gilson & Lione to insert in the spaces provided above the filing date, application number, and attorney's docket number of said application when known.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 14 day of November, 2019
Jan Dan
Yanan ZHANG
IN TESTIMONY WHEREOF, I have hereunto set my hand this 14th day of November, 2019
Juhn
Thuy NGUYEN
IN TESTIMONY WHEREOF, I have hereunto set my hand this 10 day of November, 2019
N. Gernar
Nadezhda GERMAN

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RECORDED: 02/19/2020