505391223 03/25/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREW WASMUTH	03/22/2013
DONALD W. LANDRY	03/07/2013
SHI XIAN DENG	03/22/2013
RAVICHANDRAN RAMASAMY	03/26/2013
ANN MARIE SCHMIDT	03/25/2013
BANAVARA L. MYLARI	03/03/2013

RECEIVING PARTY DATA

Name:	THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK
Street Address:	412 LOW MEMORIAL LIBRARY
Internal Address:	535 WEST 116TH STREET
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10027

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16293403

CORRESPONDENCE DATA

Fax Number: (617)526-5000

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.

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Correspondent Name: WILMERHALE
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ATTORNEY DOCKET NUMBER:	19240.896 US8
NAME OF SUBMITTER:	MICHAEL E. CONNORS
SIGNATURE:	/Michael E. Connors/
DATE SIGNED:	03/25/2019

PATENT 505391223 REEL: 048685 FRAME: 0319

Total Attachments: 7 source=896US8_Assignment#page1.tif source=896US8_Assignment#page2.tif source=896US8_Assignment#page3.tif source=896US8_Assignment#page4.tif source=896US8_Assignment#page5.tif source=896US8_Assignment#page6.tif source=896US8_Assignment#page7.tif

Attorney Docket No.: 19240.896 US1

ASSIGNMENT

WHEREAS, we, Andrew WASMUTH, residing at 530 84th Street, Brooklyn, New York 11209, USA; Donald W. LANDRY, residing at 29 Claremont Avenue, New York, New York 10027, USA; Shixian DENG, residing at 34 Ogden Avenue, White Plains, New York 10605, USA; Ravichandran RAMASAMY, residing at 19 Kensington Road, Ardsley, New York 10502, USA; Ann Marie SCHMIDT, residing at 242 Haven Road, Franklin Lakes, New Jersey 07417, USA; and Banavara L. MYLARI, residing at 27 Harvest Glen, East Lyme, Connecticut 06333, USA (collectively the "Assignors") are the inventors of a certain new and useful invention and discovery entitled "ALDOSE REDUCTASE INHIBITORS AND USES THEREOF" ("the Invention") for which a patent application was filed with the United States Patent and Trademark Office on January 16, 2013 as U.S. Patent Application Number 13/742,573, for which an International Patent Application was filed with the United States Receiving Office on July 14, 2011 as International Application No. PCT/US2011/044038, and for which a U.S. provisional application was filed with the United States Patent and Trademark Office on July 16, 2010 as U.S. Provisional Application No. 61/365,098, hereinafter "the Applications";

WHEREAS, The Trustees of Columbia University in the City of New York, existing under the laws of the State of New York, having its principal office at 412 Low Memorial Library, 535 West 116th Street, New York, New York 10027, which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors hereby assign to Assignee all of Assignors' right, title and interest in and to the Invention, all improvements therein, the Applications and all priority rights arising therefrom, and any applications and/or patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Applications; any application that claims priority from the Applications (including utility applications, divisionals, continuations, continuations-in-part, international applications and/or any foreign regional and/or national applications), or any application based in whole or in part on any of the foregoing.

ActiveUS 104877244v.1

Assignors agree that such Assignors and Assignors' heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignors relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Assignors further agree that such Assignors will, without further compensation to Assignors during the term of such Assignors' employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

IN TESTIMONY WHEREOF, I have hereunto set my hand and scal this [2] day of

() <u>3/વેશેડ (</u> Month/Year)	Myz
	Andrew WASMUTH
personally known to me to be the	th 2013 (Month/Year), Andrew WASMUTH, e same individual who executed the foregoing Assignment, and execution of the same was of his own free will for the use and
	WITNESS: Mign Jindespools
	Printed Name: ALISON RINDERSPACHER
	Residential Address: 15 75 THIERIOT AVE, AP #1H
	BRONX, NY 10460

IN TESTIMONY WHEREOF, I	have hereunto set my hand and seal this $\frac{7}{2}$ day of
3//3 (Month/Year)	Donald W. LANDRY
On this 7 th day of March personally known to me to be the who acknowledged to me that expurposes therein set forth.	(Month/Year), Donald W. LANDRY, e same individual who executed the foregoing Assignment, and recution of the same was of his own free will for the use and
	WITNESS: Valeui K. Brount
	Printed Name: Valerie K. Bryont
	Residential Address: 60 Haven Ave, Apt. 261
	How Yorle, MY 10032

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Assignment

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IN TESTIMONY WHEREOF, I March (Month/Year)	have hereunto set my hand and seal this <u>22</u> day of 5000
	Shixian DENG
On this 22 day of known to me to be the same indiacknowledged to me that execut therein set forth.	March (Month/Year), Shixian DENG, personally ividual who executed the foregoing Assignment, and who ion of the same was of his own free will for the use and purposes
	WITNESS: Shuwe Zhang Printed Name: SHUWE ZHANG Residential Address: 8 (5 West 18 Street Apt 4E New York NY 10033

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Assignment

Attorney Docket No.: 19240.896 US1

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 26 day of MpecH(Month/Year) 7013

On this 26 day of Mercell, 2013 (Month/Year), Ravichandran RAMASAMY, personally known to me to be the same individual who executed the foregoing Assignment, and who acknowledged to me that execution of the same was of his own free will for the use and purposes therein set forth.

WITNESS: Latya Woods

Printed Name: Latya Woods

Residential Address: 932 St. Marks Ave Apt 5A

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IN TESTIMONY WHEREO	F, I have hereunto set my hand and seal this day of
Mulay (Month/Year)	Jn O
	And Marie SCHMIDT
personally known to me to be	MacM 2012 (Month/Year), Ann Marie SCHMIDT, the same individual who executed the foregoing Assignment, and t execution of the same was of his own free will for the use and
	WITNESS: Ptorlaw
	Printed Name: aul FONDACAPRO
	Residential Address: 242 Haven Ro
-	Printed Name: Paul Fon AACARO Residential Address: 242 Haven Ro Franklin Lokas mit
	- 07117

IN TESTIMONY WHEREOF Maych (Month/Year) 2013	F. I have hereunto set my hand and seal this 3rd day of
	Banalace L. Myhe'
	Banavara L. MYLARI
personally known to me to be	(Month/Year), Banavara L. MYLARI, the same individual who executed the foregoing Assignment, and execution of the same was of his own free will for the use and
	WITNESS: apana Mylan
	Printed Name: APARNA MYLAYEI
	Residential Address: 1664 Ashton Green Dr
	Residential Address: 1667 Ashton Green Dr. Lutz, FL 33558

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RECORDED: 03/25/2019