12/12/2017 504683825

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4730547

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN MCKEW	03/31/2016
WEI ZHENG	03/10/2016
MIAO XU	03/10/2016
MANJU SWAROOP	03/10/2016
JUAN J. MARUGAN	03/11/2016

RECEIVING PARTY DATA

Name:	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES
Street Address:	OFFICE OF TECHNOLOGY TRANSFER, NATIONAL INSTITUTES OF HEALTH
Internal Address:	6011 EXECUTIVE BOULEVARD, SUITE 325, MSC 7660
City:	BETHESDA
State/Country:	MARYLAND
Postal Code:	20892-7660

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15620753

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	DANQIONG SUN, REG. NO. 73,059
SIGNATURE:	/Danqiong Sun/

PATENT REEL: 044372 FRAME: 0100 504683825

DATE SIGNED:	12/12/2017
Total Attachments: 4	
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source=37582 US Assignment#page4.ti	f

PATENT REEL: 044372 FRAME: 0101

ASSIGNMENT FOR NIH/FDA/CDC INVENTIONS AIA (NIH OR FDA OR CDC CO-INVENTORS ONLY)

WHEREAS, I/we.

√1. John McKew

√2. Wei Zheng

√3. Miao Xu

.4. Manju Swaroop

√5. Juan J. Marugan

each of the National Center for Advancing Translational Sciences, NIH, a component of the United States Department of Health and Human Services having an address at the Office of Technology Transfer, National Institutes of Health, 6011 Executive Boulevard, Suite 325, MSC 7660, Bethesda, MD 20892-7660, have made certain inventions as described and claimed in: U.S. Patent Application 14/419,471, filed on August 3, 2013 and entitled "Cyclodextrin for the Treatment of Lysosomal Storage Diseases," ("The Patent Application")

WHEREAS, I am an inventor named in The Patent Application; and

WHEREAS, the inventions described and claimed in The Patent Application were made under conditions such as to entitle THE UNITED STATES OF AMERICA, as represented by the Secretary, Department of Health and Human Services [hereinafter THE GOVERNMENT] under Executive Order 10096 and its amendments, 35 USC §§200-201, §§206-207, and §210 and 37 CFR Part 501 to the entire right, title, and interest in such inventions; and

WHEREAS, THE GOVERNMENT is desirous of acquiring all domestic and foreign right, title, and interest in the inventions described and claimed in The Patent Application; and

NOW, THEREFORE, having the legal obligation to assign my right, title and interest in the inventions described and claimed in **The Patent Application** to **THE GOVERNMENT**, having a place of business at the Office of Technology Transfer, National Institutes of Health, 6011 Executive Boulevard, Suite 325, MSC 7660, Bethesda, MD 20892-7660 and for consideration, the receipt and sufficiency of which are hereby acknowledged, I hereby assign and transfer to **THE GOVERNMENT**.

the entire right, title, and interest in and to any and all inventions described and claimed in **The Patent Applications** and any and all Letters Patents which may be granted thereon, and any and all continuations, divisions, reissues or extensions thereof; and

all rights to claim priority on the basis of **The Patent Application** including but not limited to applications filed through the provisions of the Patent Cooperation Treaty ("PCT Applications"); and

all applications for Letters Patent(s) that may be filed for any and all inventions described and claimed in **The Patent Application** that may be filed in any foreign country and all Letters Patents that may be granted thereon in any foreign country and all extensions, renewals, and reissues thereof; and

any and all such Letters Patents as may be granted in the United States or any foreign country to be held by **THE GOVERNMENT** to the end of the term for which the same would have been held by the inventor had this assignment not been made.

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I further agree to make, execute, and deliver to **THE GOVERNMENT**, upon request, any and all papers, documents, affidavits, or other instruments that may be necessary in the prosecution of any application or applications for improvements or reissues of Letters Patent, and to assist **THE GOVERNMENT** in every way as may be requested in protecting said invention.

IN WITNESS WHEREOF we subscribe our hands and seals on the dates shown below:

Inventor 1:		
	,/10 }	M McKew
County of	<u>Limymay</u> Ss:	
State of	layland	
Subs	scribed and sworn to before me this	s 3 day of Morch
[Seal]	MAYRA ALEJANDRA ALVAREZ LOPEZ NOTARY PUBLIC MONTGOMERY COUNTY MARYLAND MY COMMISSION EXPIRES SEPT. 25, 2018	Notary Public for Margary MD My Commission Expires: 9-25-19

Inventor 2:
3/10/2016 Wei Zheng
County of Many and Ss: State of Many and
Subscribed and sworn to before me this 10 day of March
[Seal] MAYRA ALEJANDRA ALVAREZ LOPEZ NOTARY PUBLIC MONTGOMERY COUNTY MARYLAND MY COMMISSION EXPIRES SEPT. 25, 2019 My Commission Expires: 4-28-19
Inventor 3:
7/10/2016 Chica Ku Date Miao Xu
County of hart prices Ss:
State of Many land
Subscribed and sworn to before me this day of March [Seal] MAYRA ALEJANDRA ALVAREZ LOPEZ NOTARY PUBLIC MONTGOMERY COUNTY MARYLAND NY COMMISSION EXPIRES SEPT. 25, 2019 My Commission Expires: 7-25-79

Invento	r 4:	
	3/10/2016 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Manju Swaroop
County	of <u>Almtynen</u> ss:	
State of	- Manyland	
	Subscribed and sworn to before me thi	s <u>W</u> day of <u>Max Ø1</u> ,
[Seal]	MAYRA ALEJANDRA ALVAREZ LOPEZ NOTARY PUBLIC MONTGOMERY COUNTY MARYLAND MY COMMISSION EXPIRES SEPT. 25, 2019	Notary Public for Mykmak May and My Commission Expires: 4-25-15

Invento	or 5:
	Of Martina
County	Ss:
State o	Maylad
	Subscribed and sworn to before me this !! day of
[Seal]	MAYRA ALEJANDRA ALVAREZ LOPEZ NOTARY PUBLIC MONTGOMERY COUNTY MARYLAND MY CONSMISSION EXPIRES SEPT. 25, 2019 My Commission Expires: 9-25-/9

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RECORDED: 12/12/2017