502177822 12/28/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Howard Gendelman	12/18/2012
R. Lee Mosley	12/17/2012
Jessica Hutter Saunders	12/27/2012

RECEIVING PARTY DATA

Name:	Board of Regents of the University of Nebraska	
Street Address:	Varner Hall, 3835 Holdrege Street	
City:	Lincoln	
State/Country:	NEBRASKA	
Postal Code:	68583-0745	

PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	US2012068423

CORRESPONDENCE DATA

Fax Number: 4025592182

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 402-559-2468

Email: mindy.ware@unmc.edu

Correspondent Name: Jason T. Nickla

Address Line 1: 986099 Nebraska Medical Center Address Line 4: Omaha, NEBRASKA 68198-6099

ATTORNEY DOCKET NUMBER:	12037PCT
NAME OF SUBMITTER:	Jason T. Nickla

Total Attachments: 4

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502177822

ASSIGNMENT

This Assignment is made by Howard Gendelman, residing at 125 So. 127th Plaza, Omaha, Nebraska 68154; R. Lee Mosley, residing at 15472 Burt Street, Omaha, Nebraska 68154; and Jessica Hutter Saunders, residing at 74 Barnes Ct, Apt. 713, Stanford, CA 94305, to the BOARD OF REGENTS OF THE UNIVERSITY OF NEBRASKA, Assignee, a public body corporate of the State of Nebraska having offices at Varner Hall, 3835 Holdrege Street, Lincoln, Nebraska, 68583-0745, USA.

WHEREAS, Assignors are joint inventors of new and useful improvements in "Methods and Compositions for Diagnosing Neurodegenerative Disease" for which an International Application for Patent was filed on 12/7/2012, in the United States Patent Receiving Office, bearing International Application Number PCT/US2012/068423, and identified as UNMC Docket No. 12037PCT.

WHEREAS, Assignors believe that Assignors are original joint inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, the parties desire to have a recordable instrument assigning the entirety of Assignors' right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention throughout the world;

NOW, THEREFORE, in accordance with the obligations to assign the invention and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby sell, assign, and transfer to Assignee, to the extent not already assigned to Assignee, the entirety of Assignors' rights, titles, and interests in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties, or otherwise.

Assignors agree that, upon request and without further compensation, but at no expense to the Assignors, Assignors and Assignors' legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing Letters Patent throughout the world for said invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said invention, said application, and any Letters Patent granted for said invention throughout the world.

Assignors represent and warrant that Assignors have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request that any Letters Patent granted for said invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part or reissue application, be issued to the Assignee, its successors and assigns, as an assignee of the entirety of Assignors' interest in said invention.

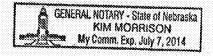
PATENT REEL: 029538 FRAME: 0044

IN WITNESS WHERE	OF, Assignors	have executed this Assignment on the date(s) provided.
Assignor: Howard Gene	delman	
(ul Q, 1	1.l	
Signature	Date	
State of Nebraska)	
County of Douglas)	
subscribed to the within	and known to instrument and that by their s	2012.before me personally appeared Howard o me to be the person of that name, whose name is d acknowledged to me that they executed the same in the signature on the instrument the person, or the entity upon ute the instrument.
WITNESS by hand and o	official seal.	
(Signature of Not Assignor: R. Lee Mosle	• • • • • • • • • • • • • • • • • • • •	GENERAL NOTARY - State of Nebraska KIM MORRISON My Comm. Exp. July 7, 2014
Signature	Date	
State of Nebraska)	
County of Douglas)	
within instrument and ac	to me to be the knowledged to r signature on	the person of that name, whose name is subscribed to the ome that they executed the same in their authorized the instrument the person, or the entity upon behalf of
WITNESS by hand and c	official seal.	
(Signature of Not	 ary)	

PATENT REEL: 029538 FRAME: 0045

Assignor: Howard Gende	elman	
Signature	Date	
State of Nebraska)	
County of Douglas)	
Gendelman to me known subscribed to the within i	and known to nstrument and that by their s n acted, execu	201_, before me personally appeared Howard one to be the person of that name, whose name is acknowledged to me that they executed the same in their ignature on the instrument the person, or the entity upon ate the instrument.
(Signature of Nota	ary)	
Assignor: R. Lee Mosley	7	
Supratura Supratura	/3//3/5 Date	<u> </u>
State of Nebraska)	
County of Douglas)	
to me known and known within instrument and acl	to me to be the knowledged to r signature on	2012, before me personally appeared R. Lee Mosley to person of that name, whose name is subscribed to the me that they executed the same in their authorized the instrument the person, or the entity upon behalf of strument.
WITNESS by hand and o	fficial scal.	

IN WITNESS WHEREOF, Assignors have executed this Assignment on the date(s) provided.



M Hansoll (Signature of Notary)

> PATENT REEL: 029538 FRAME: 0046

Assignor: Jessica Hutter Saunders

State of <u>Nubraska</u>)
County of <u>Rouglas</u>)

On this 27 day of Occasion 2012, before me personally appeared Jessica Hutter Saunders to me known and known to me to be the person of that name, whose name is subscribed to the within instrument and acknowledged to me that they executed the same in their authorized capacity, and that by their signature on the instrument the person, or the entity upon behalf of which the person acted, execute the instrument.

WITNESS by hand and official seal.

GENERAL NOTARY - State of Nubraska KIM MORRISON My Comm. Exp. July 7, 2014

> **PATENT** REEL: 029538 FRAME: 0047

RECORDED: 12/28/2012