#### 05/23/2018 504927607

### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

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WILLIAM MURPHY	01/23/2015
CHARLES DAVID PAGE	01/20/2015
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#### **PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	14986363
PCT Number:	US2015068315

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	P140400US02 WO01	
NAME OF SUBMITTER: MEREDITH NORIEGA		
SIGNATURE:	/MEREDITH NORIEGA/	
DATE SIGNED:	05/23/2018	

**PATENT** REEL: 045882 FRAME: 0777

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## **Total Attachments: 6** source=P140400US02 - Assignment#page1.tif source=P140400US02 - Assignment#page2.tif source=P140400US02 - Assignment#page3.tif source=P140400US02 - Assignment#page4.tif

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# ASSIGNMENT (Joint Inventors)

I am one of the persons identified as an inventor and who has contributed to a new and useful invention (the "Invention") described in the provisional, utility, or design United States patent application and/or the patent application filed under the Patent Cooperation Treaty, as identified below. These patent application(s) are identified as follows:

Filing Type	Filing Country	Serial Number	Filing Date
HUMAN PLURIPOTI TOXICITY	ENT STEM CELL-BASED MOI	DELS FOR PREDICTIVE DEV	/ELOPMENTAL NEURAL
PRV	UNITED STATES	62/098803	December 31, 2014
HUMAN PLURIPOTI TOXICITY	ENT STEM CELL-BASED MOI	DELS FOR PREDICTIVE DEV	/ELOPMENTAL NEURAL
PAT	UNITED STATES	14/986363	December 31, 2015
HUMAN PLURIPOTI TOXICITY	ENT STEM CELL-BASED MOI	DELS FOR PREDICTIVE DEV	/ELOPMENTAL NEURAL
PCT	W.I.P.O. (IS PCT)	PCT/US2015/068315	December 31, 2015

For good and valuable consideration, the receipt of which I hereby acknowledge, I do hereby sell, assign, and transfer to the Wisconsin Alumni Research Foundation ("WARF"), a non-stock, non-profit, Wisconsin corporation, and to its legal representatives, successors and assigns, my entire right, title and interest in and to the Invention and to all United States provisional, utility, and design applications as well as foreign patents or patent applications any of which cover all or part of the Invention. WARF shall hold such right, title and interest as fully and completely as they would have been held by me had this assignment and sale not been made.

I further agree, upon WARF's request, to execute any documents, including any separate assignments, declarations or other legal documents, that WARF may find necessary or desirable in its exercise of the right, title and interest assigned above. I further agree to communicate to WARF any facts relating either to the Invention or to any of the patent or patent applications based on the Invention that might be useful to WARF and to testify about any such facts in any interferences or litigation, if requested by WARF to do so. I shall do the above acts without additional compensation but at no expense to me.

Should the application number of any of the patent applications referenced above be unavailable the date that I execute this document, WARF is authorized by me to insert the application number and filing dates of these patent applications into this document. WARF is also specifically authorized to record this document as evidence of my assignment to WARF of any subsequent United States patent application claiming priority from any of the above identified patent applications.

Ref: P140400US02

Wisconsin Alumni Research Foundation

ASSIGNMENT
Wisconsin Alumni Research Foundation
Ref: P140400US01 App.#: 62/098803, Filed: December 31, 2014
Inventor:  James Thomson 1807 Regent St Madison, WI 53726
State of Wisconsin )
)ss.
County of Dane )
On this // day of James , 20/5 before me personally appeared James Thomson, known to me to be the person identified above as the "Inventor," who executed the
above instrument and acknowledged to me that he or she executed the same for the uses and
purposes therein set forth.
SEAL Velodie Straine les

My Commission expires: 8.6.17

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P140400US01

App.#: 62/098803, Filed: December 31, 2014

Date: 1/23/2015

William Murphy 1118 Bluebird Trail Waunakee, WI 53597

State of Wisconsin

County of Dane

On this 3 rd day of January, 20 5 before me personally appeared William Murphy, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

My Commission expires: 2/26/2017

#### ASSIGNMENT Wisconsin Alumni Research Foundation

Ref: P140400US01

App.#: 62/098803, Filed: December 31, 2014

Inventor:

Charles David Page 897 Eddington Dr. Sun Prairie, WI 53590

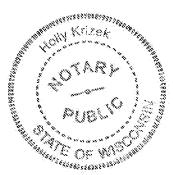
State of Wisconsin

County of Dane

On this Other day of January, 2d5 before me personally appeared Charles David Page, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

My Commission expires:  $\frac{2/36/2015}{}$ 



Inventor:	in White		Date: 1/2/	<u>"/15</u>
Michael So 18 Kings M #311 Madison, M	Aill Cir.		*	ı
State of Wisconsii County of Dane	n ) )ss. )			
On this <b>20</b> Schwartz, known	Walod	Jidentified above	as the "Inventor," wh	no executed the
	Notary Public  My Commission ex	pires:S		

ASSIGNMENT

Ref: P140400US01

Wisconsin Alumni Research Foundation

App.#: 62/098803, Filed: December 31, 2014

Inventor: How 26 Date: 1-15-2015  Zhonggang Hou 4817 Sheboygan Ave Apt 209 Madison, WI 53705
State of Wisconsin )
)ss.
County of Dane )
On this
<i>y</i> 3
SEAL Melodie Stranbee Clas
Notary Public
My Commission expires: 8.6.17

PATENT REEL: 045882 FRAME: 0784

**RECORDED: 05/23/2018** 

ASSIGNMENT

Ref: P140400US01

Wisconsin Alumni Research Foundation

App.#: 62/098803, Filed: December 31, 2014