

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3762356

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DR. NICHOLAS ALEXANDER MELOSH	04/23/2015
MATT R. ANGLE	03/26/2015
DR. JUN DING	04/28/2015
MINA-ELRAHEB S. HANNA	01/17/2016
RECEIVING PARTY DATA	
Name:	THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY
Street Address:	3000 EL CAMINO REAL
Internal Address:	BUILDING FIVE, THIRD FLOOR
City:	PALO ALTO
State/Country:	CALIFORNIA
Postal Code:	94306-1106
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14937740
CORRESPONDENCE DATA	
Fax Number:	(732)578-0104
<i>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.</i>	
Phone:	7325780103
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ATTORNEY DOCKET NUMBER:	146-054US1
NAME OF SUBMITTER:	JOANNE MURPHY
SIGNATURE:	/Joanne Murphy/
DATE SIGNED:	03/01/2016
Total Attachments: 8	

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IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE
Assignment and Agreement

For value received, I, **Nicholas Alexander Melosh**, of Menlo Park, CA, US, **Matt R. Angle** of Stanford, CA, US, **Jun Ding, PhD** of Palo Alto, CA, US, **Andreas Schaefer** of Palo Alto, CA, US, hereby sell, assign and transfer to **The Board of Trustees of the Leland Stanford Junior University**, having an office at 3000 El Camino Real, Building Five, Third Floor, Palo Alto, CA, 94306-1106, US, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to all of the inventions in the patent application entitled **Deep-brain Probe and Method for Recording and Stimulating Brain Activity** and identified by Kaplan Breyer Schwarz & Ottesen's Attorney Docket as **146-054PR1**, Serial Number **62/077552**, filed on **November 10, 2014**, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions. I also concurrently hereby sell, assign and transfer to The Board of Trustees of the Leland Stanford Junior University the entire right, title and interest in and to any and all continuations, divisionals, continuations-in-part, and substitutes for aforesaid application.

I also concurrently hereby sell, assign and transfer to The Board of Trustees of the Leland Stanford Junior University the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize The Board of Trustees of the Leland Stanford Junior University to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

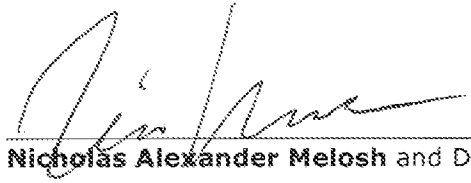
I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of The Board of Trustees of the Leland Stanford Junior University to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I hereby declare that I understand the definition of small entity as defined in 37 CFR 1.27 and in Title 13 of the Code of Federal Regulations, and I declare that the owner of this application is a small entity for the purposes of paying reduced fees to the United States Patent and Trademark Office. I further declare that I shall immediately notify, or cause to be notified, the USPTO when the owner of this application ceases to be a small entity for the purposes of paying reduced fees to the United States Patent and Trademark Office.

I hereby acknowledge that in the event of a conflict of interest between The Board of Trustees of the Leland Stanford Junior University and me, the firm of Kaplan Breyer Schwarz & Ottesen, LLP is the attorney for The Board of Trustees of the Leland Stanford Junior University and is not my attorney.

I request that any and all patents for said inventions be issued to The Board of Trustees of the Leland Stanford Junior University in the United States and in all countries foreign to the United States, or to such nominees as The Board of Trustees of the Leland Stanford Junior University may designate.

I agree that, when requested, I shall, without charge to The Board of Trustees of the Leland Stanford Junior University but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

 4/23/2015

Nicholas Alexander Melosh and Date

Matt R. Angle and Date

Jun Ding, PhD and Date

Andreas Schaefer and Date

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Nicholas Alexander Melosh and Date

 *March 26, 2015*

Matt R. Angle and Date

Jun Ding, PhD and Date

Andreas Schaefer and Date

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Nicholas Alexander Melosh and Date

Matt R. Angle and Date

 4/28/2015

Jun Ding, PhD and Date

Andreas Schaefer and Date

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