507427149 08/08/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7474079

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
RAJ KUMAR NARAYAN	07/29/2022
CHUNYAN LI	07/20/2022

RECEIVING PARTY DATA

Name:	THE FEINSTEIN INSTITUTES FOR MEDICAL RESEARCH	
Street Address:	350 COMMUNITY DRIVE	
City:	MANHASSET	
State/Country:	NEW YORK	
Postal Code:	11030	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17045429

CORRESPONDENCE DATA

Fax Number: (617)526-9899

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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Email: pniedermeier@proskauer.com
Correspondent Name: PROSKAUER ROSE LLP
Address Line 1: ONE INTERNATIONAL PLACE

Address Line 4: BOSTON, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER:	FST-001US1	
AME OF SUBMITTER: PATRICK J. NIEDERMEIER		
SIGNATURE:	/Patrick J. Niedermeier #64,946/	
DATE SIGNED:	08/08/2022	
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 4

source=FST-001US1_Signed_Declarations#page1.tif source=FST-001US1_Signed_Declarations#page2.tif source=FST-001US1_Signed_Declarations#page3.tif source=FST-001US1_Signed_Declarations#page4.tif

PATENT 507427149 REEL: 060745 FRAME: 0221

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS:

Narayan et al.

CONF. NO.:

9233

. APPLICATION NO.: 17/045,429

FILING DATE:

October 5, 2020

TITLE:

SYSTEMS AND METHODS FOR DELIVERING NON-INVASIVE NEUROMODULATION TO REDUCE THE EFFECTS OF SHOCK AND

TRAUMATIC BRAIN INJURY IN ANIMALS AND HUMANS AND TO

PROLONG LIFE

DECLARATION PURSUANT TO 37 C.F.R. § 1.63 AND ASSIGNMENT

T. **DECLARATION**

As the below named inventor, I hereby make the following declarations with respect to the aboveidentified patent application:

The above-identified application was made or authorized to be made by me;

I believe that I am the original inventor or an original joint inventor of a claimed invention in the aboveidentified application;

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims;

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-inpart applications, material information known by me which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application; and

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

II. ASSIGNMENT

WHEREAS, I, Raj Kumar Narayan, have invented, solely or jointly, one or more inventions described in the above-identified patent application for letters patent; and

WHEREAS, The Feinstein Institutes for Medical Research (hereinafter "ASSIGNEE"), a limited liability company organized and existing under the laws of the State of New York, and having a usual place of business at 350 Community Drive, Manhasset, NY 11030 desires to acquire an interest therein, in accordance with agreements duly entered into with me.

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with my entire right, title and interest in and to said application and such letters patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such letters patent, and any right, title and interest I may have in provisional applications to which said application claims priority;

Attorney Docket No. ONF-001A U.S. Application No. 17/688,572 Page 2 of 2

said invention(s), applications and letters patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made. I hereby convey all of my rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for letters patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. I hereby acknowledge that this assignment, being of my entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all letters patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all letters patent to ASSIGNEE in its own name as assignee of my entire right, title and interest therein.

I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications.

I hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved.

I hereby authorize and request the Director of the United States Patent and Trademark Office to issue such letters patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

III. SIGNATURE BLOCK

IN TESTIMONY WHEREOF, I have hereunto set my hand-and affixed my seal on the date set forth below

forth below.		
		Inventor: Raj Kumar Narayar
NOTARIZATION		
State/Commonwealth of)	
County of) ss	
On this 29 day of Jupersonally appeared Raj Kumar which was were NUS Drive preceding or attached document	Narayan, proved 1 2r L1 Cense	2022 before me, the undersigned notary public, to me through satisfactory evidence of identification, to be the person whose name is signed on the Notary Rublic My Commission Expires: 5/9/26
Witness Signature:		
Witness Name:		BREYANA ELYSE BENNETT Notary Public, State of New York
Witness Date:		No. 01BE6432829 ———————————————————————————————————
		Certificate Filed in New York County My Commission Expires May 09, 20-26

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INVENTORS:

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PROLONG LIFE

DECLARATION PURSUANT TO 37 C.F.R. § 1.63 AND ASSIGNMENT

Ĭ., DECLARATION

As the below named inventor, I hereby make the following declarations with respect to the aboveidentified patent application:

The above-identified application was made or authorized to be made by me;

I believe that I am the original inventor or an original joint inventor of a claimed invention in the aboveidentified application;

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims;

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I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

II. ASSIGNMENT

WHEREAS, I, Chunyan Li, have invented, solely or jointly, one or more inventions described in the above-identified patent application for letters patent; and

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NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with my entire right, title and interest in and to said application and such letters patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such letters patent, and any right, title and interest I may have in provisional applications to which said application claims priority:

Attorney Docket No. ONF-001A U.S. Application No. 17/688,572 Page 2 of 2

said invention(s), applications and letters patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made. I hereby convey all of my rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for letters patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. I hereby acknowledge that this assignment, being of my entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all letters patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all letters patent to ASSIGNEE in its own name as assignee of my entire right, title and interest therein.

I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications.

I hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved.

I hereby authorize and request the Director of the United States Patent and Trademark Office to issue such letters patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

III. SIGNATURE BLOCK

IN TESTIME forth below.	ONY WHEREOF, I bave	hereunto set my hand-and affixed my seal on the date set Inventor: Chanyan Li
NOTARIZATION		Chanyan G
State/Commonwealt County of	h of)	
personally appeared (Thunyan Li, proved to me	_, 2022 before me, the undersigned notary public, through satisfactory evidence of identification, which _, to be the person whose name is signed on the preceding
		Notary Public My Commission Expires:
WITNESS		
Witness Signature:		
Witness Name:	Alina K. Kuehn	
Witness Date:	July 20, 2022	

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