505778942 11/18/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5825769

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JACK H. NOBLE	11/13/2019
ROBERT F. LABADIE	11/04/2019
BENOIT M. DAWANT	11/07/2019

RECEIVING PARTY DATA

Name:	VANDERBILT UNIVERSITY
Street Address:	305 KIRKLAND HALL
Internal Address:	2201 WEST END AVENUE
City:	NASHVILLE
State/Country:	TENNESSEE
Postal Code:	37240

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16607507

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 617 239-0100

Email: patent@lockelord.com
Correspondent Name: LOCKE LORD LLP
Address Line 1: P.O. BOX 55874

Address Line 4: BOSTON, MASSACHUSETTS 02205

ATTORNEY DOCKET NUMBER:	0114506.146US92
NAME OF SUBMITTER:	TIM TINGKANG XIA
SIGNATURE:	/Tim Tingkang Xia/
DATE SIGNED:	11/18/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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PATENT REEL: 051038 FRAME: 0014 source=0114506146US92DecAssignment#page2.tif source=0114506146US92DecAssignment#page3.tif

PATENT REEL: 051038 FRAME: 0015

Attomey Docket No.: 0114506 (46US92

VU Reference No.: VUL7056US2

COMBINATION ASSIGNMENT-STATEMENT

Title of Invention:	Patient-Customized Electrode Arrays Designing/Selecting Methods and App	Based on Patient-Specific Cochlear Information, and plications of Same
	DECLARA	
As a below named invent	or I hereby declare that:	
	shed application, or	ication number 16/607,307 filed on October 23, 2019.
 I believe that I a I hereby acknow 		be made by me. nventor of a claimed invention in the application, in this declaration is punishable under 18 USC 1001 by fi
	ASSIGNM	LENT
WHEREAS, <u>Va</u> Avenue, Nashville, Tem	nderbilt University having an office and p cessee, 37240, USA, is desirous of acquiring	lace of business at <u>305 Nickland Hall, 2201 West End</u> g the entire interest in the same;
Artistic Works, published sufficiency and adequacy assign and transfer unto a application throughout the application claiming prio or continuation thereof ar invention possessed by the VANDERBILT UNIVE had this assignment and a	in the 1993-1994 Vanderbilt Faculty Manu- and receipt of which are hereby acknowled and VANDERBILT UNIVERSITY the en- e world, including, without limitation, any I ity to the above-identified application, reis- d all rights of priority under the Paris Conv- e INVENTOR, including the right to bring RSITY'S legal representatives and assigns, ale not been made;	a. as described in the Policy on Technology and Literary a pal, as such policy is amended from time to time, the iged, i, the INVENTOR, agree to assign and hereby do se tire right, title and interest in and to said invention and Letters Patent which may issue thereon, and any subseque sue, reexamination, divisional, continuation-in-part, extended the partial partial properties in a partial other rights in said for damages due to past infringements; the same for as fully and entirely as the same would have been held be a fully and entirely as the same would have been held be as fully and entirely as the same would have been held be as fully and entirely as the same would have been held be a same would
consideration any and all order to carry into full for generally do everything p	applications, petitions, oaths and assignmer ce and effect, the sale, assignment, transfer	administrators and assigns properly to execute without furits or other papers and instruments which may be necessal and conveyance hereby made or intended to be made and TY, its legal representatives and assigns, to obtain and enorth;
AND, I hereby c which would conflict with		t or encumbrance has been or will be made or entered into
identifying applications c above-listed application,	aiming said invention as well as any subsec	NDERBILT UNIVERSITY to enter above information quent application claiming priority directly or indirectly to sions, continuations-in-part, extensions, or configurations
LEGAL NAME OF INS	ENTOR	*
Inventor	k H. Nobie	Date: 11/13/19
Signistary		
Witness	anell Elees	Date: 11 13 15

Attorney Docket No.: 0114506,146US92

VU Reference No.: VU17056US2

COMBINATION ASSIGNMENT-STATEMENT

	ECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION LICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE
Title of Invention:	Patient-Customized Electrode Arrays Based on Patient-Specific Cochlear Information, and Designing/Selecting Methods and Applications of Same
	<u>DECLARATION</u>
As a below named invente	or I hereby declare that:
£	is directed to: thed application, or tates application or PCT international application number 16/607,507 filed on October 23, 2019.
 I believe that I ar I hereby acknowledge 	fied application was made or authorized to be made by me. In the original inventor or an original joint inventor of a claimed invention in the application. Edge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or not more than five (5) years, or both.
	<u>ASSIGNMENT</u>
	nderbilt University having an office and place of business at 365 Kirkland Hall, 2201 West End essee, 37240, USA, is desirous of acquiring the entire interest in the same;
Artistic Works, published sufficiency and adequacy assign and transfer unto a application throughout the application claiming prior or continuation thereof an invention possessed by the VANDERBILT UNIVER thad this assignment and sa	
consideration any and all order to carry into full for generally do everything p	ind myself, my heirs, legal representatives, administrators and assigns properly to execute without further applications, petitions, oaths and assignments or other papers and instruments which may be necessary in see and effect, the sale, assignment, transfer and conveyance hereby made or intended to be made and assible to aid VANDERBILT UNIVERSITY, its legal representatives and assigns, to obtain and enforce invention in all countries throughout the world;
AND, I hereby contrict with	ovenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into this assignment.
identifying applications of above-listed application, i	ENTOR, hereby authorize counsel for VANDERBILT UNIVERSITY to enter above information aiming said invention as well as any subsequent application claiming priority directly or indirectly to the neluding any reissues, reexaminations, divisions, continuations-in-part, extensions, or continuations riority under the International Convention.
LEGAL NAME OF INV	ENTOR
Inventor: <u>Ro</u>	bert F. Labadie Date: 71. 4. 2015
Signature:	Filed 11 John
Witness: $ ilde{\mathcal{K}}$	imperly Hill- Date 11/4/2019
Signature	1/ iii. 16.1 14-1 II

Attomey Docket No.: 0114506.146US92

VU Reference No.: VUI7056US2

COMBINATION ASSIGNMENT-STATEMENT DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE	
	DECLARATION
As a below named invent	or I hereby declare that:
•	s directed to: hed application, or tates application or PCT international application number 16/607,507 filed on October 23, 2019.
I believe that I arI hereby acknow	fied application was made or authorized to be made by me. In the original inventor or an original joint inventor of a claimed invention in the application. Edge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or not more than five (5) years, or both.
	ASSIGNMENT
	nderbilt University having an office and place of business at 305 Kirkland Hall, 2201 West End essee, 37240, USA, is desirous of acquiring the entire interest in the same;
Artistic Works, published sufficiency and adequacy assign and transfer unto so application throughout the application claiming prior or continuation thereof an invention possessed by th VANDERBILT UNIVEL had this assignment and so	
consideration any and all order to carry into full for generally do everything p	ind myself, my heirs, legal representatives, administrators and assigns properly to execute without further applications, petitions, oaths and assignments or other papers and instruments which may be necessary in ce and effect, the sale, assignment, transfer and conveyance hereby made or intended to be made and ossible to aid VANDERBILT UNIVERSITY, its legal representatives and assigns, to obtain and enforce invention in all countries throughout the world;
AND, I hereby c which would conflict with	ovenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into this assignment.
identifying applications c above-listed application, i	ENTOR, hereby authorize counsel for VANDERBILT UNIVERSITY to enter above information aiming said invention as well as any subsequent application claiming priority directly or indirectly to the including any reissues, reexaminations, divisions, continuations-in-part, extensions, or continuations riority under the International Convention.
LEGAL NAME OF INV	and the second of the second o
1000	Date: U • 1 1 19
Witness:	Janell Lees Date: 11-17-19

RECORDED: 11/18/2019

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PATENT REEL: 051038 FRAME: 0018