505550724 06/28/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5597525

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALEXANDRE BOUTET	02/01/2019
ANDRES M. LOZANO	02/05/2019

RECEIVING PARTY DATA

Name:	UNIVERSITY HEALTH NETWORK
Street Address:	190 ELIZABETH STREET, R. FRASER ELLIOT BUILDING, ROOM 1S-417
City:	TORONTO
State/Country:	CANADA
Postal Code:	M5G 2C4

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16253406

CORRESPONDENCE DATA

Fax Number: (262)268-8185

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: 2622688100

Email: info@zpspatents.com

Correspondent Name: ZIOLKOWSKI PATENT SOLUTIONS GROUP, SC

Address Line 1: 136 SOUTH WISCONSIN STREET

Address Line 4: PORT WASHINGTON, WISCONSIN 53074

ATTORNEY DOCKET NUMBER:	324595-1 (GEL8083.371)	
NAME OF SUBMITTER:	ROBYN L. TEMPLIN	
SIGNATURE:	/Robyn L. Templin/	
DATE SIGNED:	06/28/2019	

Total Attachments: 4

source=Assignment-UHN#page1.tif source=Assignment-UHN#page2.tif source=Assignment-UHN#page3.tif source=Assignment-UHN#page4.tif

PATENT 505550724 REEL: 049626 FRAME: 0120

Attorney Docket No. 324595-1 (GEL8083.371)

For: U.S. and/or Foreign Rights

For: **■** U.S. Application or □ U.S. Patent

ASSIGNMENT OF INVENTION

ASSIGNORS (inventors):

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration.

Alexandre Boutet		409-91 Wellesley St E
Name		Toronto, ON M4Y1H9
		Address
Andres M. Lozano	_	_7 Parkwood Ave
Name		Toronto, ON M4V 2W9
		Address
hereby sell, assign, and transfer to ASSIGNEE:		
University Health Network	of	190 Elizabeth Street R. Fraser Elliot Building, Room 1S-417 Toronto, Ontorio, Canada M5G 2G4
(Type name of ASSIGNEE)		Toronto, Ontario, Canada M5G 2C4 Address
and the successors, assigns, and legal represe	ntativ	es of the ASSIGNEE
the entire right, title and interest an undivided percent		(%) interest

for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled:

SYSTEMS AND METHODS FOR PREDICTING OPTIMAL DEEP BRAIN STIMULATION PARAMETERS

and which is found in

Page 1 of 4

DOCKET NUMBER: 324595-1 (GEL8083.371)

(a)	U.S. patent application executed on even date herewith; or
(b)	U.S. patent application executed on; or
(c)	U.S. application serial no. 16/253,406 filed on January 22, 2019, and provisional U.S. application serial no filed on (if applicable).
	To comply with 37 CFR 3.21 for recording of this assignment, I as an ASSIGNOR signing below hereby authorize and request the Assignee or its delegated attorneys or agents to insert above the filing date and application number when it becomes known.
(d)	International application no. PCT/
(e)	U.S. patent no issued
	A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
(f)	and any legal equivalent thereof in a foreign country, including the right to claim priority

and in and to all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or reexamination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof, which may be necessary or desirable to carry out the purposes thereof.

DOCKET NUMBER: 324595-1 (GEL8083.371)

Signature: 4000 90	Date: 1867 (1847 2019
Witnessed by: MA Holoke Signature	Date: <u>Feb 1, 201</u> 9
May An Bowne Printed name of witness	
Witnessed by: Signature	Date: <u>UN</u> Fel, Zo(1)
Printed name of witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING IN	PRESENCE OF A NOTARY
Signature: <u>Hekencky</u> Zowsti Alexandre Boutet	Date: February 1st 2019
Subscribed and sworn to before me This day of, 20	
Notary Public State of: Commission Expires:	

DOCKET NUMBER: 324595-1 (GEL8083.371)

//	
Signature: Andres M. Lozano	Date: 525
Witnessed by: THE BOWN Signature	Date: 465, 2019
MAKY ANN BROWNE Printed name of witness	
Witnessed by: Signature	Date: 05 Feb 2019
Printed name of witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN	PRESENCE OF A NOTARY
2ECHON DEFON 12 LON 625 OUTH 16 310/10/10 11	
Signature:Andres M. Lozano	Date:
Subscribed and sworn to before me This day of, 20	
Notary Public State of: Commission Expires:	

Page 4 of 4