505058847 08/23/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5105602

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CLEVELAND MEDICAL DEVICES INC.	03/11/2011

RECEIVING PARTY DATA

Name:	GREAT LAKES NEUROTECHNOLOGIES INC.
Street Address:	6100 ROCKSIDE WOODS BLVD., SUITE 415
City:	CLEVELAND
State/Country:	OHIO
Postal Code:	44131

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16108746

CORRESPONDENCE DATA

Fax Number: (216)649-0347

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: 2166490376

Email: bkolkowski@glneurotech.com

Correspondent Name: BRIAN KOLKOWSKI

Address Line 1: 4415 EUCLID AVE. STE. 500 Address Line 4: CLEVELAND, OHIO 44103

ATTORNEY DOCKET NUMBER:	CMD-067	
NAME OF SUBMITTER:	MARK PENNINGTON	
SIGNATURE:	/Mark Pennington/	
DATE SIGNED:	08/23/2018	

Total Attachments: 5

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PATENT 505058847 REEL: 046674 FRAME: 0289

RECORDATION FORM COVER SHEET				
PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
Cleveland Medical Devices Inc.	Name: Great Lakes NeuroTechnologies Inc.			
	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes Mo 3. Nature of conveyance/Execution Date(s):	Street Address: 6100 Rockside Woods Blvd., Suite 415			
Execution Date(s) 2011-03-11	Olicet Address.			
Assignment Merger				
Security Agreement Change of Name	City: Cleveland			
Joint Research Agreement	OL-L- OH			
Government Interest Assignment	State: OH			
Executive Order 9424, Confirmatory License	Country: US Zip: 44131			
Other	Additional name(s) & address(es) attached? Yes No			
4. Application or patent number(s): This A. Patent Application No.(s)	document serves as an Oath/Declaration (37 CFR 1.63). B. Patent No.(s)			
7. Fatoric Application No.(3)	B. Fatericityo,(3)			
16/108,746				
Additional numbers att	ached? Yes No			
5. Name and address to whom correspondence	6. Total number of applications and patents			
concerning document should be mailed: Name: Brian Kolkowski	involved: 1			
	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 0.00			
Internal Address:				
MANAGE	Authorized to be charged to deposit account			
Street Address: 4415 Euclid Ave., Suite 500	Enclosed			
	None required (government interest not affecting title)			
City: Cleveland	8. Payment Information			
State: OH Zip: 44103				
Phone Number: (216) 649-0376				
Docket Number: GLN-067	Deposit Account Number			
Email Address: bkolkowski@gneurotech.com	Authorized User Name			
9. Signature:				
Signature	2018-08-23 Date			
Brian Kolkowski	Total number of new York Co.			
Name of Person Signing	sheet, attachments, and documents:			
Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:				
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450				

PATENT REEL: 046674 FRAME: 0290 PATENT AND INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT

THIS AGREEMENT is made the 11th day of March, 2011 by and between Cleveland

Medical Devices Inc. ("CleveMed"), a company incorporated in the State of Ohio, and Great

Lakes Nuero Technologies Inc. ("Great Lakes"), a company incorporated in the State of Ohio.

WHEREAS, CleveMed agrees to assign to Great Lakes its title, rights and interest in and

to the patents and patent applications identified in Schedule 1;

WHEREAS, CleveMed and Great Lakes wish to document by formal assignment to

Great lakes of CleveMed's title, interest and rights in and to the patent and patent applications.

CleveMed and Great Lakes therefore agree as follows.

1. "Assigned Patents" shall mean the issued U.S. and foreign patents and patent

applications listed on Schedule 1.

2. For good and valuable consideration, receipt of which is hereby acknowledged,

CleveMed hereby assigns to Great Lakes all of the rights, title and interest in (i) the inventions

disclosed in any patent or application listed on Schedule 1, (ii) the Assigned Patents, (iii) any

U.S. or foreign Letters Patent which may issue from any application listed on Schedule 1, and

(iv) all divisions, continuations, reissues, re-examinations and extensions of the patents and

applications listed on Schedule 1. CleveMed further acknowledges that included in this

assignment is the right to bring suit to enforce any of the Assigned Patents against activities

which occurred before the date of this Agreement.

3. CleveMed agrees to execute upon the request of Great Lakes any assignment paper

or other document reasonably necessary to evidence the assignment of the rights hereunder to

Great Lakes, and agrees to cooperate with Great Lakes in all other matters relating to the

assignment of these rights to Great Lakes.

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4. This Agreement shall be construed in accordance with and governed by the laws of the State of Ohio, excluding any choice of law rules which direct the application of the laws of another jurisdiction.

5. This Agreement constitutes the sole understanding of the parties with respect to the transactions provided herein and supersedes and merges herein any previous agreements and understandings, oral and written, between the parties hereto with respect to the subject matter hereof.

IN WITNESS WHEREOF, this Agreement was executed by Great Lakes and CleveMed on March 11, 2011.

CLEVELAND MEDICAL DEVICES INC.

GREAT LAKES

NEUROTECHNOLOGIES INC.

By:

Name: Hani Kayyali

Title: President

.

By:

Name: Joseph P. Giuffrida

Title: President

SCHEDULE 1

1. Issued Patents

- a. U.S. Patent Application Serial No. 09/168,571 for "Programmable Wireless Data Acquisition System," filed on October 19, 1998, and which issued as U.S. Patent No. 6,167,258 on December 26, 2000.
- b. U.S. Patent Application Serial No. 10/622,616 for "Composite Material for a Sensor for Measuring Shear Forces," filed on July 18, 2003, and which issued as U.S. Patent No. 6,915,701 on July 12, 2007.
- c. U.S. Patent Application Serial No. 10/622,751 for "Sensor for Measuring Shear Forces," filed on July 18, 2003, and which issued as U.S. Patent No. 6,955,094 on October 18, 2005.
- d. U.S. Patent Application Serial No. 11/040,649 for "Low Profile Electro-Mechanical Connector," filed on January 21, 2005, and which issued as U.S. Patent No. 7,037,114 on May 02, 2006.
- e. U.S. Patent Application Serial No. 10/879,666 for "Electrode Patch and Wireless Physiological Measurement System and Method," filed on June 29, 2004, and which issued as U.S. Patent No. 7,206,630 on April 17, 2007.
- f. U.S. Patent Application Serial No. 11/138,137 for "Sensor for Measuring Shear Forces," filed on May 26, 2005, and which issued as U.S. Patent No. 7,918,142 on April 5, 2011.
- g. U.S. Patent Application Serial No. 11/082,668 for "Movement Disorder Monitoring System and Method," filed on March 17, 2005, and which issued as U.S. Patent No. 8,187,209 on May 29, 2012.

2. Pending Patent Applications

- U.S. Patent Application Serial No. 11/711,365 for "Electrode Patch and Wireless Physiological Measurement System and Method," filed on February 27, 2007.
- U.S. Patent Application Serial No. 11/982,631 for "Multi-Band Medical Radio," filed on November 2, 2007.
- c. U.S. Patent Application Serial No. 11/432,583 for "Movement Disorder Recovery System and Method," filed on May 11, 2006.

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- d. U.S. Patent Application Serial No. 12/250,792 for "Method and System for Quantifying Movement Disorder Systems," filed on October 14, 2008.
- e. U.S. Patent Application Serial No. 12/818,819 for "Device and Method for Monitoring and Assessment of Movement Disorder Symptoms," filed on June 18, 2010.

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RECORDED: 08/23/2018