### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

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:	10055 Sweet Valley Drive	
City:	Valley View	
State/Country:	ОНЮ	
Postal Code:	44125	

### PROPERTY NUMBERS Total: 12

Property Type	Number
Application Number:	11711365
Application Number:	11982631
Application Number:	11432583
Application Number:	12250792
Application Number:	12818819
Patent Number:	6167258
Patent Number:	6915701
Patent Number:	6955094
Patent Number:	7037114
Patent Number:	7206630
Patent Number:	7918142
Patent Number:	8187209

### **CORRESPONDENCE DATA**

**Fax Number**: 2166490397

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

PATENT REEL: 030178 FRAME: 0041

502303784

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Correspondent Name: Brian M. Kolkowski

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Address Line 4: Cleveland, OHIO 44103

NAME OF SUBMITTER: Mark Pennington	
Signature:	/Mark Pennington/
Date:	04/09/2013

#### **Total Attachments: 5**

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PATENT REEL: 030178 FRAME: 0042

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(les)	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 🗹 No	1		
3. Nature of conveyance/Execution Date(s):  Execution Date(s) 2011-03-11	Street Address: 4415 Euclid Ave., Ste. 443		
Assignment Merger			
Security Agreement Change of Name	City: Cleveland		
Joint Research Agreement	State: Onio		
Government Interest Assignment	Country: United States Zip:44103		
Executive Order 9424, Confirmatory License	Country. Dister States Zip. 44165		
Other	Additional name(s) & address(es) attached? 🔲 Yes 🗹 No		
4. Application or patent number(s):	document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)		
11/711,365 12/818/819 11/982,631	6,167,258 7,206,630 6,915,701 7,918,142		
11/432,583 12/250,792	6,955,094 8,187,209 7,037,114		
Additional numbers attached? Yes. VNo			
5. Name and address to whom correspondence	6. Total number of applications and patents		
concerning document should be mailed:	involved: 12		
Name: Brian M. Kolkowski	7. Total fee (37 CFR 1.21(h) & 3.41) \$.480.00		
Internal Address:	• • • • • • • • • • • • • • • • • • • •		
	Authorized to be charged to deposit account		
Street Address: 4415 Euclid Ave., Ste. 500	P Enclosed by credit cord vie EPAS		
0.10007 1.0007	None required (government interest not affecting title)		
City: Cleveland	8. Payment Information		
State: OH Zîp:44103			
Phone Number: <u>(216) 649-0376</u>	Donasit Appault Number		
Fax Number: (216) 649-0397	Deposit Account Number		
Email Address: bkolkowski@c@vemed.com	Authorized User Name		
9. Signature:	4 49/20		
Signature	Date  Total number of pages including cover		
Brian M. Kolkowski Name of Person Signing	sheet, attachments, and documents:		

Documents to be recorded (including cover sheet) should be faxed to (571) 273-8149, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1459

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 NueroTechnologies 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.

PATENT FEL: 030178 FRAME

REEL: 030178 FRAME: 0044

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.

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.

PATENT REEL: 030178 FRAME: 0046

- 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.

PATENT REEL: 030178 FRAME: 0047

**RECORDED: 04/09/2013**