PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kalford C. Fadem	11/25/2011

RECEIVING PARTY DATA

Name:	Neuronetrix Solutions, LLC
Street Address:	1060 East Chestnut Street
City:	Louisville
State/Country:	KENTUCKY
Postal Code:	40204

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13229089	

CORRESPONDENCE DATA

Fax Number: (513)651-6981 Email: Imoore@fbtlaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Frost Brown Todd LLC
Address Line 1: 301 East Fourth Street
Address Line 2: 3300 Great American Tower
Address Line 4: Cincinnati, OHIO 45202

ATTORNEY DOCKET NUMBER: 0103701/0569440

NAME OF SUBMITTER: Loretta E. Moore

Total Attachments: 2

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PATENT REEL: 027317 FRAME: 0116

ASSIGNMENT

The undersigned inventor(s) (hereinafter "Assignor") of the residence(s) indicated below has/have invented an ELECTRODE SYSTEM WITH IN-BAND IMPEDANCE DETECTION (hereinafter the "Invention"). Preferred embodiments of the Invention are disclosed in United States Patent Application Number 13/229,089 filed on September 9, 2011 under the same title (hereinafter the "Application").

Neuronetrix Solutions, LLC, a corporation having a principal place of business at 1060 East Chestnut Street, Louisville KY 40204, and its successors, assigns, and legal representatives (hereinafter "Assignee") desires to secure the entire right, title and interest in and to the Invention.

For one dollar in hand paid and for other good and valuable consideration, the receipt and adequacy of which is acknowledged, Assignor hereby:

- 1. Sells, assigns and transfers to Assignee the entire right, title and interest in and to the Invention, the Application, any other applications to which the Application claims priority benefit, including but not limited to related provisional applications, any other patent applications based in whole or in part upon the Invention or Application in any country (including divisional, renewal, substitute, continuation, and continuation-in-part applications), and all patents which may be granted thereon (including all reissues, reexaminations, and extensions thereof);
- 2. Authorizes Assignee to file patent applications on the Invention in any country in the name of Assignee, or otherwise as Assignee may deem advisable;
- 3. Authorizes and requests the Director of the United States Patent & Trademark Office, and such patent office officials in foreign countries as are duly authorized by their laws to issue patents, to issue any patents on the Invention to Assignee as the owner of the entire right, title, and interest therein or otherwise as Assignee may direct;
- 4. Agrees, without expense to Assignor but without further consideration, to carry out in good faith the intent and purpose of this Assignment by executing all divisional, renewal, substitute, continuation, continuation-in-part, reissue, and all other patent applications based on the Invention; executing all rightful oaths, assignments, powers of attorney and other papers; communicating to Assignee all facts known to Assignor relating to the Invention and the history thereof; and generally, doing everything reasonably possible which Assignee shall consider desirable for aiding in securing, maintaining, and enforcing proper protection for the Invention and for vesting title in Assignee to the Invention and all patent applications and patents based on the Invention;
- 5. Represents and warrants that Assignor has the full right to convey to Assignee the entire interest to the Invention, and that Assignor has not executed, and will not execute, any agreement in conflict herewith:

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- 6. Agrees to transfer a like interest upon request of Assignee, and without further remuneration, in and to any improvements growing out of or relating to the Invention or any patent applications or patents based thereon;
- 7. Authorizes Assignee to insert in this Assignment the serial number and filing date of the Application or any other information which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this Assignment; and
- 8. Covenants that this Assignment shall be binding upon Assignor's heirs, successors, and legal representatives.

Sole	or first inventor:	-day/	1	
	Signature:		_ Date: 11/25/11	
	Full Name:	Kalford C. Fadem	nonal	
	Residence:	7810 Oxted Lane	_	
		Louisville, KY 40222		
	STATE OF)		
	COUNTY OF) SS:)		
			Y 10 1 C B day who was de-	
	On this day of	f, 2011, personally appeared bet satisfactory evidence to be the person whose r	ore me Kaltord C. Fadem, who proved to	
	and acknowledged t	that he executed the same.	dulio is substitute to on this insufficient,	
		Notary Publ	ary Public:	
		My Commis		
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