

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Kalford C. Fadem</td><td>09/19/2011</td></tr><tr><td>Mauktik V. Kulkarni</td><td>09/19/2011</td></tr></tbody></table>		Name	Execution Date	Kalford C. Fadem	09/19/2011	Mauktik V. Kulkarni	09/19/2011				
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Mauktik V. Kulkarni	09/19/2011										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Neuronetrix Solutions, LLC</td></tr><tr><td>Street Address:</td><td>1044 East Chestnut Street</td></tr><tr><td>City:</td><td>Louisville</td></tr><tr><td>State/Country:</td><td>KENTUCKY</td></tr><tr><td>Postal Code:</td><td>40204</td></tr></table>		Name:	Neuronetrix Solutions, LLC	Street Address:	1044 East Chestnut Street	City:	Louisville	State/Country:	KENTUCKY	Postal Code:	40204
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PROPERTY NUMBERS Total: 3											
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Property Type	Number										
Application Number:	61381737										
Application Number:	13228626										
PCT Number:	US1150930										
CORRESPONDENCE DATA											
Fax Number: (513)651-6981											
Email: lmoore@fbtlaw.com											
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name: Frost Brown Todd LLC											
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ATTORNEY DOCKET NUMBER:	0103701/0580144										
NAME OF SUBMITTER:	Loretta E. Moore										
Total Attachments: 3 source=NeuronetrixAssignment#page1.tif source=NeuronetrixAssignment#page2.tif source=NeuronetrixAssignment#page3.tif											

OP \$120.00 61381737

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PATENT  
REEL: 027256 FRAME: 0680

## ASSIGNMENT

The undersigned inventor(s) (hereinafter "Assignor") of the residence(s) indicated below has/have invented a BIOMARKER FUSION SYSTEM AND METHOD (hereinafter the "Invention"). Preferred embodiments of the Invention are disclosed in United States Patent Application Number 61/381,737, filed on September 10, 2010, entitled "BIOMARKER FUSION SYSTEM AND METHOD"; United States Patent Application Number 13/228,626, filed on September 9, 2011, entitled "BIOMARKER FUSION SYSTEM AND METHOD"; and International Patent Application Number PCT/US11/50930, filed on September 9, 2011, entitled "BIOMARKER FUSION SYSTEM AND METHOD" (collectively hereinafter the "Applications").

WHEREAS, Neuronetrix Solutions, LLC, a limited liability company having a principal place of business at 1044 East Chestnut Street, Louisville, Kentucky 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 Applications, any other applications to which the Applications claim priority benefit, including but not limited to related provisional applications, priority rights thereto, any other patent applications based in whole or in part upon the Invention or Applications 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;

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 numbers and filing dates of the Applications 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:

*Signature:*

*Full Name:*

*Residence:*

  
\_\_\_\_\_  
Kalford C. Fadem  
\_\_\_\_\_  
7810 Oxted Lane  
\_\_\_\_\_  
Louisville, Kentucky 40222  
\_\_\_\_\_

*Date:*

9/19/11

STATE OF \_\_\_\_\_ )

) SS:

COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, personally appeared before me Kalford C. Fadem, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to on this Assignment, and acknowledged that he executed the same.

Notary Public: \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

Second inventor:

*Signature:*



*Date:* 03/19/2011

*Full Name:*

Mauktik V. Kulkarni

*Residence:*

2207 Alta Avenue, Apt. #5

Louisville, Kentucky 40205

STATE OF \_\_\_\_\_ )

) SS:

COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, personally appeared before me Mauktik V. Kulkarni, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to on this Assignment, and acknowledged that he executed the same.

Notary Public: \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

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