

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
GREAT LAKES BIOSCIENCES, LLC	03/08/2010
RECEIVING PARTY DATA	
Name:	CEREPHEX CORPORATION
Street Address:	3001 E. Miller Road
City:	Bancroft
State/Country:	MICHIGAN
Postal Code:	48414
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11490255
CORRESPONDENCE DATA	
Fax Number:	(202)857-6395
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	202-857-6000
Email:	dcipdocket@arentfox.com
Correspondent Name:	Arent Fox LLP
Address Line 1:	1050 Connecticut Avenue, N.W.
Address Line 2:	Suite 400
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20036-5339
ATTORNEY DOCKET NUMBER:	024545.00007
NAME OF SUBMITTER:	Murat Ozgu
Total Attachments: 1 source=024545.00007_Assignment#page1.tif	

OP \$40.00 11490255

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**PATENT**  
**REEL: 024097 FRAME: 0703**

## ASSIGNMENT

WHEREAS, **Great Lakes BioSciences, LLC** (hereinafter "ASSIGNOR"), is the owner of the entire right, title and interest in the application for U.S. Letters Patent filed on July 21, 2006 with Application No. 11/490,255, entitled: METHOD AND APPARATUS FOR UTILIZING AMPLITUDE-MODULATED PULSE-WIDTH MODULATION SIGNALS FOR NEUROSTIMULATION AND TREATMENT OF NEUROLOGICAL DISORDERS USING ELECTRICAL STIMULATION, as shown in the assignment records of the U.S. Patent and Trademark Office; and

WHEREAS, **Cerephex Corporation**, a corporation of Delaware, having an address of 3001 E. Miller Road, Bancroft, Michigan, (hereinafter "ASSIGNEE"), is desirous of acquiring Assignor's entire right, title and interest in and to said application for U.S. Letters Patent;


NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum corresponding to One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE its entire right, title and interest in said application for U.S. Letters Patent and any patent and reissue thereof for the full term for which the same may be granted.

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

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application for U.S. Letters Patent and/or the invention disclosed and claimed therein as may be known and accessible to ASSIGNOR, and will testify as to the same in any interference or litigation related thereto, and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to maintain and enforce said application for U.S. Letters Patent as may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, the undersigned has hereunto set hand and seal this 8<sup>TH</sup>  
day of MARCH, 2010.

GREAT LAKES BIOSCIENCES, LLC

  
Name: JEFFREY B. HARBECK  
Title: MANAGING MEMBER