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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK W. COWAN	06/14/2007
RICHARD E. RILEY	06/14/2007
AXEL F. BRISKEN Ph.D	06/14/2007
DEBRA S. ECHT M.D.	06/14/2007

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11764592

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ATTORNEY DOCKET NUMBER:	21834-001810US
NAME OF SUBMITTER:	JAMES M. HESLIN

PATENT REEL: 019533 FRAME: 0023

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Total Attachments: 2 source=assign#page1.tif source=assign#page2.tif

PATENT REEL: 019533 FRAME: 0024

Attorney Docket No.: 021834-001810US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, MARK W. COWAN of 1766 Mandan Place, Fremont, CA 94539; RICHARD E. RILEY of 795 Stone Lane, Palo Alto, CA 94303; AXEL F. BRISKEN, Ph.D of 764 Boar Circle, Fremont, CA 94539; and DEBRA S. ECHT, M.D. of 525 Eleanor Drive, Woodside, CA 94062, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: SYSTEMS AND METHODS FOR IMPLANTABLE

LEADLESS NERVE STIMULATION

Date(s) of execution

of Declaration: June 14, 2007; June 14, 2007; June 14, 2007

and June 17, 2007

Filing Date: June 18, 2007

Application No.: 11/764,592; and

WHEREAS, **EBR Systems**, Inc., located at 686 West Maude Avenue, Suite 102, Sunnyvale, CA 94085, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

PATENT REEL: 019533 FRAME: 0025 Assignment

Attorney Docket No.: 021834-001810US

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IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 6/14/2007

(1)

Dated: 4/19/2004 RICHARD F. RILEY

Dated: 6/14/07 Cycl F. Broken

Dated: 6-14-2007

DEBRA S. ECHT, M.D.

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RECORDED: 07/09/2007