

## 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>Bruce J. Simon</td> <td>09/12/2012</td> </tr> <tr> <td>Joseph P. Errico</td> <td>09/05/2012</td> </tr> <tr> <td>John T. Raffle</td> <td>09/05/2012</td> </tr> </tbody> </table>		Name	Execution Date	Bruce J. Simon	09/12/2012	Joseph P. Errico	09/05/2012	John T. Raffle	09/05/2012
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Bruce J. Simon	09/12/2012								
Joseph P. Errico	09/05/2012								
John T. Raffle	09/05/2012								
RECEIVING PARTY DATA									
Name:	ElectroCore LLC								
Street Address:	51 Gibraltar Dr. Suite 3C								
City:	Morris Plains								
State/Country:	NEW JERSEY								
Postal Code:	07950								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13603852</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13603852				
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Application Number:	13603852								
CORRESPONDENCE DATA									
Fax Number:	9732909171								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	973-290-9618								
Email:	drosenbaum@electrocoremedical.com								
Correspondent Name:	ElectroCore LLC								
Address Line 1:	51 Gibraltar Dr. Suite 3C								
Address Line 4:	Morris Plains, NEW JERSEY 07950								
ATTORNEY DOCKET NUMBER:	ELEC-44-3 ASSIGNMENT								
NAME OF SUBMITTER:	Debra Rosenbaum								
Total Attachments: 1 source=ELEC-43 Assignment#page1.tif									

CH \$40.00 13603852

## Assignment of Patent Rights

The parties to this assignment are listed below and if there is more than one Assignor or Assignee, the words "Assignor" and "Assignee" shall include them:

**Assignor:** Bruce J. Simon, having an address at 56 Pollard Road, Mountain Lakes, NJ 07040;  
 Joseph P. Errico, having an address at 5 Tiffanys Way, Warren, NJ 07059;  
 John T. Raffle, having an address at 5415 Buckman Mountain Rd., Austin, TX 78746.

**Assignee:** ElectroCore, LLC having an address at 51 Gibraltar Drive- Suite 3C, Morris Plains, NJ 07950.

This assignment relates to the following patent application and/or issued patent, which is hereinafter referred to as "the Patent":

United States patent application filed in the U.S. Patent and Trademark Office on September 5, 2012, Serial No. 13/603,852, entitled NON-INVASIVE VAGAL NERVE STIMULATION TO TREAT DISORDERS.

Assignor has received good and valuable consideration for this assignment. Assignor assigns to Assignee all of Assignor's right, title and interest in the Patent, the invention(s) described and claimed in the Patent, and all patents that may issue based on the invention(s) and on the Patent, including any patent that issues from a divisional and/or continuing application claiming benefit of the Patent, in the United States and in every foreign country, including the right to enforce the Patent for infringement accrued prior to the effective date of this assignment. Assignor also assigns to Assignee all priority rights in the Patent. In those countries where permitted, the Assignor authorizes the Assignee to apply for patents for the invention directly in Assignee's name. Assignor authorizes the Commissioner of Patents and Trademarks or other governmental authority to issue all patents for the invention directly to Assignee. Assignor states that Assignor has the right to grant to Assignee the rights which are assigned by this assignment. Assignor will sign any additional documents as may be needed to carry out the purpose of this assignment. This assignment is binding on all parties who lawfully succeed to the rights of or take the place of Assignor or Assignee.

**SIGNATURE(S)**

**DATE**

Bruce J. Simon  
 Bruce J. Simon

9/10/12

Joseph P. Errico  
 Joseph P. Errico

9/5/12

John T. Raffle  
 John T. Raffle

9/5/12