

# PATENT ASSIGNMENT

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Christopher BUTSON	11/06/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MEDICAL COLLEGE of WISCONSIN, INC.
<b>Street Address:</b>	8701 Watertown Plank Road
<b>City:</b>	Milwaukee
<b>State/Country:</b>	WISCONSIN
<b>Postal Code:</b>	53226
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12454312
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<b>ATTORNEY DOCKET NUMBER:</b>	HARR37-14419/183
<b>NAME OF SUBMITTER:</b>	Daniel G. Harris
<b>Total Attachments: 2</b> source=11-11-2009_Assignment_(WISCONSIN)#page1.tif source=11-11-2009_Assignment_(WISCONSIN)#page2.tif	

OP \$40.00 12454312

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**PATENT**  
**REEL: 023500 FRAME: 0607**

ASSIGNMENT

WHEREAS, I,

**Christopher BUTSON, a US citizen  
1114 Kavanaugh Place  
Wauwatosa, Wisconsin 53213  
US**

have made inventions and discoveries of the subject matter that is claimed and for which a letters patent is sought on the invention entitled **CLINICIAN PROGRAMMER SYSTEM AND METHOD FOR CALCULATING VOLUMES OF ACTIVATION FOR MONOPOLAR AND BIPOLAR ELECTRODE CONFIGURATIONS**, the specification of which was filed on **May 15, 2009** under US Patent Application No. **12/454,312** and on **May 15, 2009** under International Patent Application No. **PCT/US09/03041**.

WHEREAS, **MEDICAL COLLEGE of WISCONSIN, INC.**, having a place of business at **8701 Watertown Plank Road, Milwaukee, Wisconsin 53226**; US, and who, together with its successors and assigns, are hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

NOW, THEREFORE, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said provisional application, any and all other applications for Letters Patent on said inventions and discoveries, including all provisional, non-provisional, divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as Assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

4. Warrant that I have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or

sell anything embodying or utilizing any of said inventions or discoveries; that I have good right to assign the same to Assignee without encumbrance; and that I am aware of no claim to the contrary.

5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 6 day of November, 2009.



Christopher BUTSON