## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
John M. Gray	04/21/2006
Christopher J. Gaertner	04/19/2006

## **RECEIVING PARTY DATA**

Name:	Medtronic, Inc.	
Street Address:	710 Medtronic Parkway NE	
Internal Address:	Mail Stop LC340	
City:	Minneapolis	
State/Country:	MINNESOTA	
Postal Code:	55432-5640	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11379976

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	P22985.00
NAME OF SUBMITTED:	Soott A. Bardall

NAME OF SUBMITTER: Scott A. Bardell

Total Attachments: 3

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PATENT REEL: 021914 FRAME: 0041 ATTORNEY DOCKET: P22985.00

# <u>ASSIGNMENT</u>

WHEREAS, WE, John M. Gray and Christopher J. Gaertner, are the inventors of <u>ELECTRODE</u> INCLUDING A MULTI-REGION CURRENT COLLECTOR, for which an application for a United States Patent was filed on <u>April 24</u>, 2006, under Serial No. 11/379,976; and

WHEREAS, MEDTRONIC, INC. a corporation organized and existing under the laws of the State of Minnesota and having a principal place of business at 710 Medtronic Parkway N.E., Minneapolis, Minnesota 55432-5640, hereinafter referred to as "Corporation," is desirous of acquiring the entire right, title and interest in and to said invention for the United States and for all foreign countries and in and to any and all foreign and domestic Letters Patent which may be granted therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, transferred and set over and by these presents do sell, assign, transfer and set over unto Corporation, its successors and assigns, the entire right, title and interest in and to said invention and the entire right, title and interest in and to any and all Letters Patent of the United States and any foreign countries which may be granted therefor including our rights under the International Convention for the Protection of Industrial Property, and in and to any and all extensions, divisions, continuations, continuations-in-part or reissues of said Letters Patent that may be granted, the same to be held and enjoyed by Corporation for its own use and behoof and use and behoof of its successors and assigns to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made, and also hereby authorize Corporation and its employees to fill in the serial number and filing date above after this document has been executed:

AND, for the consideration aforesaid, we materially represent to Corporation, its successors and assigns, that at the time of the execution and delivery of these presents, we are the sole lawful owners of the entire right, title and interest in and to the invention, application and Letters Patent above mentioned, and that the same are unencumbered, and that we have good right and lawful authority to sell and convey the same in the manner herein set forth, and hereby grant Corporation the right to fill in the serial number and filing date in this document upon their receipt;

AND, for the consideration aforesaid, we hereby individually covenant and agree to and with Corporation, its successors and assigns, that whenever its counsel or the counsel of its successors or assigns, learned in the law, shall advise that an amendment or division of, or continuation or any continuation-in-part thereof, or any other proceeding in connection with the filing or prosecution of said domestic or foreign patent applications, including interference proceedings, is lawful and desirable, or that a reissue of extension of said Letters Patent is lawful and desirable, we, or our executors, administrators or assigns will sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said invention, or for the reissue or extension of the same, without charge to Corporation, its successors or assigns, but at Corporation's expense.

I hereby request the Honorable Commissioner of Patents and Trademarks to issue the Letters Patent to Corporation in accordance with this instrument.

ASSIGNMENT Page 1 of 3 P22985.00

PATENT REEL: 021914 FRAME: 0042

I hereby request the Honorable Commissioner Patent to Corporation in accordance with this instrument.	of Patents and Trademarks to issue the Letters	
IN WITNESS WHEREOF, I have hereunto 2006.	set my hand on this $2$ day of	
	John M. Gray	
STATE OF MINNESOTA		
COUNTY OF ANDREA		
On this day of		
IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.		
MOLLY MCCLELLAN  Notary Public-Minnesots  My Commission Expires Jen 31, 2010	Notany Public	

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PATENT REEL: 021914 FRAME: 0043

I hereby request the Honorable Commissione Patent to Corporation in accordance with this instrument	er of Patents and Trademarks to issue the Letters
IN WITNESS WHEREOF, I have hereunto 2006.	set my hand on this day of Christopher J. Gaertner
STATE OF MINNESOTA	
COUNTY OF ANOKA	
On this 19 <sup>Th</sup> day of Christopher J. Gaertner, to me known to be the persinstrument and acknowledged that s/he executed the sar	2006, before me personally appeared son described in and who executed the foregoing me as his/her free act and deed.
IN WITNESS WHEREOF, I have hereunto affixed day and year above written.	ed my official signature with the seal of my office, the
	and the second second
	Notary Public
	(BLA LOSE) 801887 PHO 137 818 88 87 878 249 Complete Depitor Sec. 31, 2010

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**RECORDED: 12/02/2008**