

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Mr. Donald R. Merritt	05/04/2006
Mr. Craig L. Schmidt	05/04/2006
RECEIVING PARTY DATA	
Name:	Medtronic, Inc.
Street Address:	710 Medtronic Parkway
Internal Address:	LC-340
City:	Minneapolis
State/Country:	MINNESOTA
Postal Code:	55432
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11344376
CORRESPONDENCE DATA	
Fax Number:	(763)514-6982
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	763.514.4673
Email:	molly.a.mcclellan@medtronic.com
Correspondent Name:	Carol F. Barry
Address Line 1:	710 Medtronic Parkway
Address Line 2:	LC-340
Address Line 4:	Minneapolis, MINNESOTA 55432
ATTORNEY DOCKET NUMBER:	P0023348.00
NAME OF SUBMITTER:	Carol F. Barry

Total Attachments: 3
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ASSIGNMENT

WHEREAS, WE, Donald R. Merritt and Craig L. Schmidt, are the inventors of RESISTANCE-
STABILIZING ADDITIVES FOR ELECTROLYTE, for which an application for a United States Patent
was filed on January 31, 2005, under Serial No. 11/344,376; 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;

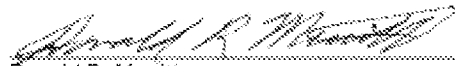
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which
are hereby acknowledged, we have sold, assigned, transferred and set over and by these presents do
sell, assign, transfer and set over unto Corporation, its successors and assigns, the entire right, title and
interest 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 or 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.

IN WITNESS WHEREOF, I have hereunto set my hand on this 4th day of May, 2006.

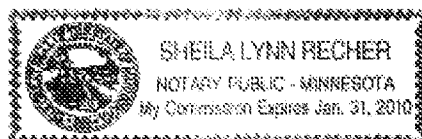

Donald R. Merritt

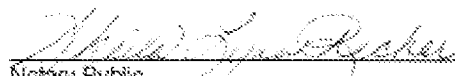
STATE OF MINNESOTA

COUNTY OF ANOKA

On this 4 day of May, 2006, before me personally appeared Donald R. Merritt, to me known to be the person described in and who executed the foregoing instrument and acknowledged that s/he executed the same as his/her free act and deed.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.




Notary Public

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

IN WITNESS WHEREOF, I have hereunto set my hand on this 4th day of May, 2006.

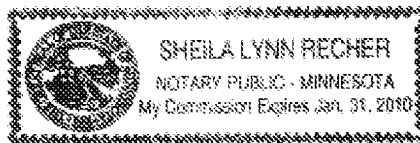
Craig L. Schmidt
Craig L. Schmidt

STATE OF MINNESOTA

COUNTY OF ANOKA

On this 4 day of May, 2006, before me personally appeared Craig L. Schmidt, to me known to be the person described in and who executed the foregoing instrument and acknowledged that s/he executed the same as his/her free act and deed.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written



Sheila Lynn Recher
Notary Public

ASSIGNMENT
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