PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vicki L Bjorklund	11/21/2002
John L Sommer	11/21/2002
Douglas S Hine	11/25/2002
Charles J Love	11/22/2002
Douglas N Hess	11/21/2002
Nicolaas M Lokhoff	11/21/2002

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	;	Number
Application Number:	12	2816020

CORRESPONDENCE DATA

Fax Number: (763)505-2530

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (763) 526-1564

Email: susan.m.nienaber@medtronic.com

Correspondent Name: Reed A. Duthler

Address Line 1: 710 Medtronic Parkway Address Line 2: Mail Stop LC340

Address Line 4: Minneapolis, MINNESOTA 55432

ATTORNEY DOCKET NUMBER: P0011079.03

REEL: 025758 FRAME: 0338 501429273

PATENT

NAME OF SUBMITTER:	Susan M. Nienaber
Total Attachments: 7 source=10179 executed assign#page1.tif source=10179 executed assign#page2.tif source=10179 executed assign#page3.tif source=10179 executed assign#page4.tif source=10179 executed assign#page5.tif source=10179 executed assign#page6.tif source=10179 executed assign#page7.tif	

ASSIGNMENT

WHEREAS, WE, Vicki L. Bjorklund, John L. Sommer; Douglas S. Hine, Charles J. Love, Douglas N. Hess and Nicolaas M. Lokhoff, are the inventors of DEPLOYABLE MEDICAL LEAD FIXATION SYSTEM AND METHOD for which we have executed an application for filing in the United States Patent and Trademark Office preparatory to obtaining Letters Patent of the United States on November 21, 2002, therefor, 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, 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, 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.

ASSIGNMENT Page 1 of 7

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 day of, 2002.
Vicki L. Bjorklund
On this 218t day of November , 2002, before me personally appeared Vicki L. Bjorklund, 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.
Molly Chliback
MOLLY CHLEBECK NOTARY PUBLIC-MINNESOTA My Comm. Expires Jan. 31, 2006

ASSIGNMENT Page 2 of 7

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 2/ day of
John L. Sommer
On this <u>Al</u> day of <u>Nwember</u> 2002, before me personally appeared John L. Sommer, 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.
MOLT Notary Public
E COMPANY COMPANY CONTRACTOR SALES OF THE CONTRACTOR OF THE CONTR
MOLLY CHLEBECK NOTARY PUBLIC-MINNESOTA WAY Comm. Expires Jan. 31, 2006

ASSIGNMENT Page 3 of 7

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 s	
enter de la companya	Douglas S. Hine
	Douglas S. Hine
On this 25% day of Nowwood Douglas S. Hine, to me known to be the person describe and acknowledged that s/he executed the same as his/he	ed in and who executed the foregoing instrument
IN WITNESS WHEREOF, I have hereunto affixe the day and year above written.	d my official signature with the seal of my office,
	Nally Chlaback Notary Public
MOLLY CHLEBECK MOLLY CHLEBECK NOTARY PUBLIC-MINNESOTA My Comm. Expires Jan. 31, 2006	Notary Public J

ASSIGNMENT Page 4 of 7

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 22 day of November, 2002.
Charles J. Lov
On this 22 day of November, 2002, before me personally appeared Charles J. Love, 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.
Leren M Hendown
TERESA M. HENDERSON Notary Public, State of Onio My Commission Expires 10-23-07

ASSIGNMENT Page 5 of ?

I hereby request the Honorable Commission Patent to Corporation in accordance with this instrumental control of the control of	ner of Patents and Trademarks to issue the Letters ent.
IN WITNESS WHEREOF, I have hereun , 2002.	to set my hand on this 2/ day of
	Cougles N. Hess
On this 21 St day of Movember Douglas N. Hess, to me known to be the person descand acknowledged that s/he executed the same as his	
IN WITNESS WHEREOF, I have hereunto a the day and year above written.	ffixed my official signature with the seal of my office,
MOLLY CHLEBECK NOTARY PUBLIC-MINNESOTA	Notary Public J

ASSIGNMENT Page 6 of 7

I hereby request the Honorable Commissioner of Patern to Corporation in accordance with this instrument.	ents and Trademarks to issue the Letters
IN WITNESS WHEREOF, I have hereunto set my November, 2002.	y hand on this $2/$ day of
	Elektro H
Nico	olaas M. Lokhoff
On this 2b % day of <u>LYNICMDER</u> . Nicolaas M. Lokhoff, to me known to be the person description of the person description of the person description of the same as I	_, 2002, before me personally appeared ibed in and who executed the foregoing his/her free act and deed.
IN WITNESS WHEREOF, I have hereunto affixed my the day and year above written.	official signature with the seal of my office,
	Australia
	GROW'ars
77/0-1105	

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PATENT REEL: 025758 FRAME: 0346

RECORDED: 02/08/2011