PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dennis M. Skelton	06/17/2009
Jon P. Davis	06/17/2009
Joseph J. Nolan	06/17/2009
Rajeev Sahasrabudhe	06/17/2009
Shyam Gokaldas	06/18/2009

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12433854

CORRESPONDENCE DATA

Fax Number: (651)735-1102

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

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Email: betlach@ssiplaw.com

Correspondent Name: SHUMAKER & SIEFFERT, P.A

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ATTORNEY DOCKET NUMBER:	1023-797US01
NAME OF SUBMITTER:	Steven J. Shumaker

PATENT REEL: 022978 FRAME: 0787 CH \$40,00 1

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Total Attachments: 4
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PATENT REEL: 022978 FRAME: 0788 Attorney Docket No.: 1023-797US01/P0032959.01

ASSIGNMENT

For valuable consideration, we, Dennis M. Skelton of 9167 Decatur Avenue South, Bloominton, MN 55438, Jon P. Davis of 1110 Jambor Avenue NE, St. Michael, MN 55376, Joseph J. Nolan of 5945 Maplewood Lane, Minnetonka, MN 55345, Rajeev Sahasrabudhe of 17217 79TH Place N., Maple Grove, MN 55311 and Shyam Gokaldas of 15 19th Avenue SW, New Brighton, MN 55112, hereby assign to: Medtronic, Inc., having a place of business at: 710 Medtronic Parkway, Minneapolis, MN 55432 and its successors and assigns (collectively hereinafter called "the Assignee") the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by us, entitled DEFINING THERAPY PARAMETER VALUES FOR POSTURE STATES, filed April 30, 2009, and assigned U.S. Serial Number 12/433,854; this assignment including said application, any provisional, continuation, continuation-in-part, divisional, reissue, renewal, extension or other application for any of said inventions or improvements, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

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PATENT REEL: 022978 FRAME: 0789

Date: Denni	is M. Skelfon	
State of (Minneso 松)) ss: County of ANOKA)		
On this day of , 2009, before me, The Sa Color Notary Public, personally appeared Dennis M. Skelton personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name is/are subscribed to within the instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity, and that by his/her/their signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.		
THERESA C. TO NOTARY PUBLIC-MINNESOTA My Commission Express Jan. 31, 2018	WITNESS my hand and official seal. Alaba C D Signature of Notary Public My Commission Expires:	
Date:	Davis Davis	
State of Minnesotta)) ss: County of Annika)	**	
On this day of , 2004, before me, , 2004, before me, Notary Public, personally appeared Jon P. Davis personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name is/are subscribed to within the instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity, and that by his/her/their signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.		
	WITNESS my hand and official seal.	
THERESA C. TO NOTARY PUBLIC-MINNESOTA My Commission Expires Jan. 31, 2018	Signature of Notary Public My Commission Expires:	

Date: 6-17-09	FI. Nolah	
Joseph	i J. Molah	
State of MINNCOOM) ss:		
County of ANOKA)		
On this day of day of day of day, before me, day of day of day of day of day, before me, day of day of day of day of day, before me, day of day of day of day of day of day, before me, day of		
	WITNESS my hand and official seal.	
THERESA C. TO NOTARY PUBLIC-MINNESCTA By Commission Expires Jan. 31, 2010	Signature of Notary Public My Commission Expires:	
Date: 06 17 09 Rajeev	/ Sahasrabudhe	
,		
State of Minimus 12.)) ss: County of Arroka)		
On this day of , 200, before me,). Notary Public, personally appeared Rajeev Sahasrabudhe personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name is/are subscribed to within the instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity, and that by his/her/their signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.		
THERESA C. TO NOTARY PUBLIC-MINNESOTA By Commission Expires Jan. 31, 2010	WITNESS my hand and official seal. Signature of Notary Public My Commission Expires:	

Date: 01/18/2004 Shvai	m Gokaldas	
* * * * * * * * * * * * * * * * * * *		
State of Minnesota)		
State of Minnesota)) ss: County of Anaka)		
On this day of, 2000, before me,, before me,, Notary Public, personally appeared Shyam Gokaldas personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name is/are subscribed to within the instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity, and that by his/her/their signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.		
THERESA C. TO SHOTARY PUBLIC-MINNESOTA	WITNESS my hand and official seal.	
Wy Commission Expires Jan. 31, 2919	Signature of Notary Public	
	My Commission Expires:	

RECORDED: 07/20/2009