# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Irfan Z. Ali	05/17/2010
Steven M. Goetz	05/18/2010
David C. Ullestad	05/17/2010
Emem D. Akpan	05/17/2010
Mark D. Salzwedel	05/17/2010
Jiaying Shen	05/18/2010

## **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:	12761801

# **CORRESPONDENCE DATA**

(651)735-1102 Fax Number:

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

651735100 Phone:

Email: pairdocketing@ssiplaw.com Correspondent Name: Shumaker & Sieffert, P.A.

Address Line 1: 1625 Radio Drive

Address Line 2: Suite 300

501181559

Address Line 4: Woodbury, MINNESOTA 55125

ATTORNEY DOCKET NUMBER: 1023-905US01

**PATENT** 

REEL: 024413 FRAME: 0443

NAME OF SUBMITTER:	Karen D. Sorensen
Total Attachments: 4 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif	

PATENT REEL: 024413 FRAME: 0444 Attorney Docket No.: 1023-905U\$01/P0034736.00

# **ASSIGNMENT**

For valuable consideration, we, Irfan Z. Ali of 2390 Golf Dr., Woodbury, Minnesota 55129, Steven M. Goetz of 30 Meadowlark Lane, North Oaks, Minnesota 55127, David C. Ullestad of 8335 Urbandale Lane North, Maple Grove, Minnesota 55311, Emem D. Akpan of 12090 Magnolia Street NW, Coon Rapids, Minnesota 55448, Mark D. Salzwedal of 8211 Brenden Lane, Eden Prairie, Minnesota 55347 and Jiaying Shen of 17757 74th Place North, Maple Grove, Minnesota 55311, hereby assign to: Medtronic, Inc., having a place of business at: 710 Medtronic Parkway, Minneapolis, Minnesota 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 SYSTEM AND METHOD FOR DELIVERING A THERAPEUTIC AGENT ACCORDING TO DEFAULT INFUSION SCHEDULE, filed April 16, 2010, and assigned U.S. Serial Number 12/761,801; 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.

Date: 5   17   10	All	
<del>-</del>	Irfan Z. Ali	5 · 00 · 0 · 0

PATENT REEL: 024413 FRAME: 0445

satisfactory evidence) to be the pers acknowledged to me that he/she/the	Irfan Z. Ali personally known to me (or proved to me on the basis of on(s) whose name is/are subscribed to within the instrument and y executed the same in his/her/their authorized capacity, and that by nent the person(s), or the entity upon behalf of which the person(s)
	WITNESS my hand and official seal.
KARLA K, WEIS  NOTARY PUBLIC - MINNESOTA  MY COMMISSION EXPIRES  JANUARY 31, 2015	Signature of Notary Public My Commission Expires: $1-31-2015$
Date: 5/18/10	Steven M. Goetz
Notary Public, personally appeared basis of satisfactory evidence) to be and acknowledged to me that he/she	Steven M. Goetz Ali personally known to me (or proved to me on the the person(s) whose name is/are subscribed to within the instrument /they executed the same in his/her/their authorized capacity, and that rument the person(s), or the entity upon behalf of which the person(s)
KARLA K. WEIS NOTARY PUBLIC - MINNESOTA MY COMMISSION EXPIRES JANUARY 31, 2015	Signature of Notary Public My Commission Expires: /3/-20/5
Date: <u>5 - / 7 - / 0</u>	David C. Ullestad

County of Links   1882.  County of Links   1882.  County of Links   1882.  On this   1404 ay of 1882.  Notary Public, personally appeared David C. Ullestad 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.  WITNESS my hand and official seal.  WITNESS my hand and official seal.  Signature of Notary Public My Commission Expires:   31 - 2015  Date: OSISIZOTO   2015  Emem D. Akpan  State of   1882.  County of Motary   1882.  State of All Minesoto   1882.  County of Motary   1882.  Notary Public, personally appeared Emem D. Akpan 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 by 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.  WITNESS my hand and official seal.	Λ ,	•
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On this	County of AVKA) ss.	-
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WITNESS my hand and official seal,  Signatury of Notary Public My Commission Expires: 1-31-205  Date: OSIA/2010  Emem D. Akpan  State of Munnade)  On this Hay day of 20 D, before me, Lalla K. ULLS  Notary Public, personally appeared Emem D. Akpan 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.  WITNESS my hand and official seal.  WITNESS my hand and official seal.  WITNESS my hand seal.  WITNESS my hand seal.  WITNESS my hand seal.  WITNESS my hand seal.	by his/her/their signature on the instrument the	
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Date: OS/12/2010  Emern D. Akpan  State of MNN Sole)  County of Awkar)  On this May of May 20 10, before me, Lawar K. Wals  Notary Public, personally appeared Emern D. Akpan 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 scal.  WITNESS my hand and official scal.  Signature of Notary Public  NOTARY PUBLIC - MINNESOTA  MY COMMISSION EXPIRES  My Commission Expires: / - 31 - 2015		My Commission Expires: 1-3/ 2015
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Date: 5/17/10	Mild Mark
Ma	ark D. Salzwedal
State of Minnesole )	THE
State of Minnesotz) County of Anoka) ss:	
On this 17th day of May	, 2010, before me, Kurla Kills,
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KARLA K. WEIS	Signature of Notary Public  My Commission Expires: 1-31-2015
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State of MINNESUTA,	
State of If (If VIC 3019) ss:	
County of MOKa) ss: On this 18 day of May	, 20 10, before me, Karla K. Was
On this 10' day of 11 100 Notary Public, personally appeared Jiaying	, 20 10, before me,, Shen personally known to me (or proved to me on the basis of
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