# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Christine Kronich	01/28/2005
Todd Schaefer	01/28/2005
Gregory Haubrich	03/10/2005

#### **RECEIVING PARTY DATA**

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

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10973137

## **CORRESPONDENCE DATA**

Fax Number: (763)514-6982

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

Email: sue.mccoy@medtronic.com

Correspondent Name: Medtronic, Inc.

Address Line 1: 710 Medtronic Parkway

Address Line 2: MS LC340

Address Line 4: Minneapolis, MINNESOTA 55432

NAME OF SUBMITTER: Daniel G. Chapik

Total Attachments: 4

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**PATENT** REEL: 015983 FRAME: 0985

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PATENT REEL: 015983 FRAME: 0986 ATTORNEY DOCKET: P-20746.00

# **ASSIGNMENT**

WHEREAS, WE, Christine Kronich, Todd, Schaefer, and Gregory Haubrich, are the inventors of RADIO FREQUENCY ANTENNA FLEXIBLE CIRCUIT INTERCONNECT WITH UNIQUE MICRO. CONNECTORS for which an application for a United States Patent was filed on October 26, 2004, under Serial No. 10/973,137; 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 filling 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 filling 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.

ASSIGNMENT Page 1 of 4

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	70
Christine Kronich, to me known to be the person deserble and acknowledged that s/he executed the same as his/he	, 2005, before me personally appeared ed in and who executed the foregoing instrument er free act and deed.
	Notary Public Sylve Greater



ASSIGNMENT Page 2 of 4

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 28 day of
Todd Schaefer
On this
the day and year above written.  Notary Public
SHEILA LYNN RECHER NOTARY PUBLIC - MINNESOTA My Commission Expires Jan. 31, 2010

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<ul> <li>I hereby request the Honorable Commissioner of Pat Corporation in accordance with this instrument.</li> </ul>	ents and Trademarks to issue the Letters Patent to
IN WITNESS WHEREOF, I have hereunt	o set my hand on this to day of
	Gregory Haubich Y Faulus
On this 10 day of Much  Gregory Haubrich, to me known to be the persor instrument and acknowledged that s/he executed the	
IN WITNESS WHEREOF, I have hereunto af the day and year above written.	fixed my official signature with the seal of my office,
MOLLY CHLEBECK NOTARY PUBLIC MINNESOTA WY Comm. Expires Jan. 31, 2006	Molly Chliblek  Notary Public

**RECORDED: 05/09/2005** 

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PATENT REEL: 015983 FRAME: 0990