Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
	ORM COVER SHEET
	TS ONLY
To the Director of the U.S. Patent and Trademark Office: Plea	ase record the attached documents or the new address(es) below.
1. Name of conveying party(îes)	2. Name and address of receiving party(ies)
Darren A. Janzig Gerald G. Lindner	Name: MEDTRONIC, INC.
Chris J. Paldosh	Internal Address; M.S. LC340
Additional name(s) of conveying party(ies) attached? Yes 📝 N	10
3. Nature of conveyance/Execution Date(s):	Street Address: 710 Mediconic Parkway NE
Execution Date(s) March 28, 2007	-
✓ Assignment Merger	City MININE A DOLLO
Security Agreement Change of Name	City: MINNEAPOLIS
Joint Research Agreement	State: MN
Government Interest Assignment	Country: United States of America Zip:55432
Executive Order 9424, Confirmatory License	Obunityonited states of Antenicezip. 33-322
Other	Additional name(s) & address(es) attached? Yes Vo
A. Patent Application No.(s) 11/733,243 filed April 10, 2007 Additional numbers a	B. Patent No.(s)
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name:Brian C. Whipps	
Internal Address; Campbell Nelson Whipps LLC	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address, Campbell Nelson Willipps 220	Authorized to be charged by credit card Authorized to be charged to deposit account
	Enclosed
Street Address: 408 St. Peter Street, Suite 240	None required (government interest not affecting title)
City St Paul	8. Payment Information
City: St. Paul	a. Credit Card Last 4 Numbers
State: MN Zip: 55102	Expiration Date
Phone Number; <u>651-259-6703</u>	b. Deposit Account Number 503964
Fax Number: <u>661-259-6701</u>	_
Email Address:	Authorized User Name Brian C. Whipps
9. Signature:	April 10, 2007
Signature	Date

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mall Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Brian C. Whipps

Name of Person Signing

PATENT REEL: 019150 FRAME: 0088

5

Total number of pages including cover sheet, attachments, and documents:

Atty Docket No.: P0028341.00

ASSIGNMENT

WHEREAS, WE,

- (1) <u>Darren A. Janzig</u>, residing at 512 Nelson Lane, Center City, Minnesota 55012;
- (2) <u>Gerald G. Lindner</u>, residing at 7413 Peltier Lake Drive, Lino Lakes, Minnesota 55038; and
- (3) Chris J. Paidosh, residing at 3227 Edward Street N.E., St. Anthony, Minnesota 55418,

have invented certain improvements in METHODS OF MANUFACTURING A HERMETIC LEAD CONNECTOR for which We have executed an application for Letters Patent of United States of America,

	is att	tached	here	eto.									
\boxtimes	was	filed	on	<u>April</u>	10,	<u> 2007</u>	_as	United	States	Application	No.	<u>11/7</u> 33,24 <u>3</u>	and
Provisional Ap	pplica	ation N	Vо. 6	50/885,	443	filed J	anu	ary 18, 2	200 <mark>7;</mark> a	nd			

WHEREAS We hereby authorize and request the Assignee, Medtronic, Inc., to insert the filing date and application number of said application when known; 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 NE. Minneapolis, Minnesota 55432-5604, 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 (including, without limitation, every patent application identified above) and any foreign countries which may be granted therefor including my 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 benefit and use and benefit 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 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;

Page 1 of 4

PATENT REEL: 019150 FRAME: 0089

Atty Docket No.: P0028341.00

noth.

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 my 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.

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

IN WITNESS WHEREOF We have because out on the de-

Darren A. Janzig
STATE OF MINNESOTA)
) ss. COUNTY OF ANOKA)
On this day of
IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my official and year above written. ———————————————————————————————————
Notary Public

KARLA K, WEIS

NOTARY PUBLIC - MINNESOTA

MY COMMISSION EXPIRES

JANUARY 31, 2010

[SEAL]

[SEAL]

Atty Docket No.: P0028341.00

IN WITNESS WHEREOF, I have hereunto set my hand on this
STATE OF MINNESOTA
) ss. COUNTY OF ANOKA)
On this Abh day of Mardo, 2007, before me personally appeared Gerald G. Lindner, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his 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
KARLA K. WEIS NOTARY PUBLIC - MINNESOTA MY COMMISSION EXPIRES JANUARY 31, 2010

Atty Docket No.: P0028341.00

IN WEINESS WHEREOF, I have hereunto set my hand on this	of
STATE OF MINNESOTA)) ss. COUNTY OF ANOKA)	
Paidosh, to me known to be the person described in and who executed the foregoing instrume acknowledged that he executed the same as his free act and deed. IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal the day and year above written.	nt and of my office,
Notary Public	
KARLA K. WEIS NOTARY PUBLIC - MINNESOTA MY COMMISSION EXPIRES JANUARY 31, 2010	

RECORDED: 04/10/2007

 \boxtimes This is the final page of this Assignment.

PATENT REEL: 019150 FRAME: 0092