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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1.	Name of conveying party(ies):	2. Name and address of receiving party(ies):
	Nancy Perry Pool Mary Wesolowski Leadholm	Name: MEDTRONIC, INC
•	Additional name(s) of conveying party(ies) attached? []Yes [X]No	Internal Address: M.S. 301  Street Address: 7000 CENTRAL AVENUE NORTHEAST
5.	•	City: MINNEAPOLIS State: MN Zip: 55432
	[X] Assignment [ ] Merger	**************************************
	[] Security Agreement [] Change of Name	
	[] Other	
	Execution Date: Nancy Perry Pool - January 4, 2001 Mary Wesolowski Leadholm - November 29, 2000	Additional name(s) & address(es) attached? [ ]Yes [X]No
4.	Application number(s) or patent number(s): 09/696,319 If this document is being filed together with a new application, the executio	on date of the application is:
A.	Patent Application No.(s) Additional numbers attached? [ ]Yes [X]No	
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
	Name <u>Girma Wolde-Michael</u>	7. Total fee (37 CFR 3.41):\$40.00
	Address: MEDTRONIC, INC. 7000 Central Avenue N.E. M.S. 301	[ ] Enclosed [X] Authorized to be charged to deposit account
	Minneapolis, Minnesota 55432	8. Deposit Account Number: 13-2546 (Attach duplicate copy of this page)
	DO NOT USE THIS	S SPACE
9.	Statement and signature.	
	To the best of my knowledge and belief, the foregoing information is document.  Girma Wolde-Michael	true and correct and any attached copy is a true copy of the original $O(1/05/0)$
	Name of Person Signing Signature	Date
ОМ	Tota B No. 0651-0011 (exp. 4/94)	al number of pages including cover sheet, attachments and document:
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Washington, D.C. 20231

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> **PATENT REEL: 011459 FRAME: 0091**

## **ASSIGNMENT**

WHEREAS, WE, NANCY PERRY POOL AND MARY WESOLOWSKI LEADHOLM, are the inventors of METHOD AND APPARATUS FOR COMMUNICATING WITH MEDICAL DEVICE SYSTEMS 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 OCTOBER 24, 2000; 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 7000 Central Avenue N.E., Minneapolis, Minnesota 55432, 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, I 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 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 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, I materially represent to Corporation, its successors and assigns, that at the time of the execution and delivery of these presents, I am 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 I have good right and lawful authority to sell and convey the same in the manner herein set forth;

AND, for the consideration aforesaid, I 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, I, 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.

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PATENT REEL: 011459 FRAME: 0092

Patent to	hereby request the Honorable Commissioner of Patents and Trademarks to issue the Letters Corporation in accordance with this instrument.  N WITNESS WHEREOF, I have hereunto set my hand on this day of NOVEMBER,
2900. ,	Mary Perry Paul NANCY PERRY POOL
STATE	OF MINNESOTA ss.
POOL,	OF ANOKA  On this day of NOVEMBER, 2000_, before me personally appeared NANCY PERRY or me known to be the person described in and who executed the foregoing instrument and sedged that he executed the same as his free act and deed.
	N WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the

Olbra a Bailey Notary Public



day and year above written.

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**RECORDED: 01/10/2001**