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FORM PT0:1584 1-31-02 P-20595.00

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

1.	Name of conveying party(ies):	<ol><li>Name and address of receiving party(las);</li></ol>				
	Michael F. Hess	inte	me: emal Address: eet Address: y:	710 Mediro	nic Parkway	MN Zip: 55432
	Additional name(s) of conveying party(ies) strached? []Yes [X]No					
3.	Nature of conveyance:	[] []	Assignment Security Agr Other	eement	U U	Menger Changs of Name
	Execution Date: 03/30/2005 Michael F. Hess	Adi	digousi usumit	s) & eddress	e(es) attached	? []Yea [X]No
	11/098	5	1			
A	Application number(s) or patent number(s): 11/096,511 If this document to being filed together with a new application, the execution.	ntio	n delc of the a	pplication is	<u>;</u>	
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 numbe patents inve		ations and	1
	Name: Paul H. McDowall	7.	Total fee (3)	7 CFR 3.41)		\$40.00
	Address: Customer No. 27581	g.			mber: 13-254 py of this pag	
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9.	Statement and signature.	<u> </u>	ACE		_ <del></del>	
	To the best of my knowledge and belief, the foregoing informatio original document.  Paul H. McDowall Name of Person Signing  Signature	n is 1 	true and correc	ct and any a	ittached copy	is a live copy of the
Of	Total number No. 0651-0011 (exp. 4/94)	er of	pages includir	ng cover she	et, attachmer	nts and document 3
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PAGE 5/7 \* RCVD AT 8/5/2005 4:58:48 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-6/24 \* DNIS:2738300 \* CSID:7635146982 \* DURATION (mm-ss):01-36

**PATENT** REEL: 016868 FRAME: 0341 ATTORNEY DOCKET: P-20595.00

## <u>assignment</u>

WHEREAS, I, MICHAEL F. HESS, am the sole inventor of DELIVERY OF CRT THERAPY DURING AT/AF TERMINATION, for which an application for a United States Patent was filed on March 31, 2005, under Serial No. 11/096,511; 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 Medironic Parkway N.E., Minneapolis, Minnesota 55432-5640, hereination referred to as "Corporation," le 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 nereby acknowledged, I have sold, accigned, transferred and set over and by these presents do self. assign, transfer and set over unto Corporation, its successors and assigns, the entire right, little and interest in and to said invention and the entire right, title and litterest in end to any and all Letters Patent of the United States and any foreign countries which may be grafted 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 owner 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 hereby grant Corporation the right to fill in the serial number and filing date in this document upon their receipt,

AND, for the consideration aforesaid, I hereby individually coverant and agree to and with Corporation, its successors and assigns, that whenever its counsel or the counsel of its successors or assigns, teamed 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 lewful and desirable, or that a reissue of extension of said Letters Patent is lawful and desirable, it 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.

ASSIGNMENT

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PATENT REEL: 016868 FRAME: 0342

I hereby request the Honorable Commissioner of Patent to Corporation in accordance with this instrument.	f Patents and Trademarks to issue the Lette	18
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IN WITNESS WHEREOF, I have hereunto set my hand on this 30

STATE OF MINNESOTA

COUNTY OF ANOKA

RECORDED: 08/05/2005

\_\_day of \_ 

IN WITNESS WHEREOF, I have hereunito affixed my official signature with the seal of my office, the day and year above written.

Molly Chlibeca Notary Public

MOLLY CHLEBECK
MOTARY PUBLIC AUTOMOTOR
My Comm. Expline Jun. 31, 2006

ABBIGNMENT

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**PATENT** 

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