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ASSIGNMENT RECORDAT

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	Execution Date: 04/30/2003 David E. Ritscher 04/30/2003 Jeffrey M. Gillberg 04/30/2003 Mark L. Brown		·	s) & address(es) attached	? []Ye	s [X] 21	
4.	Application number(s) or patent number(s): , 5, 426 If this document is being filed together with a new application, the exe	76 ecutio	n date of the a	pplication is: A	oril 30, 20	03	. S n	
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5 .	Name and address of party to whom correspondence concerning document should be mailed:	6.		er of applicatio		1		
	Name: Michael C. Soldner	7.	Total fee (37	7 CFR 3.41):		\$40	0.00	
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ASSIGNMENT

WHEREAS, WE, <u>David E. Ritscher, Jeffrey M. Gillberg and Mark L. Brown</u>, are the inventors of <u>METHOD FOR ELIMINATION OF VENTRICULAR PRO-ARRHYTHMIC EFFECT CAUSED BY ATRIAL THERAPY</u> 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 <u>April 30, 2003</u>, therefor; and

WHEREAS, <u>MEDTRONIC</u>, <u>INC</u>. a corporation organized and existing under the laws of the <u>State of Minnesota</u> and having a principal place of business at <u>710 Medtronic Parkway N.E.</u>, <u>Minneapolis</u>, <u>Minnesota 55432-5640</u>, 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, 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, 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 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 day of
David E. Ritscher
On this 30th day of 4ptl , 2003, before me personally appeared David E. Ritscher, to me known to be the person described in and who executed the foregoing instrument and acknowledged that s/he executed the same as his/her 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.
Molly Chlebech Notary Public
MOLLY CHLEBECK NOTARY PUBLIC-MINNESOTA My Comm. Expires Jan. 31, 2006

ASSIGNMENT Page 2 of 4

I hereby request the Honorable Commission Patent to Corporation in accordance with this instrumental control of the control of	ner of Patents and Trademarks to issue the Letters ent.
IN WITNESS WHEREOF, I have hereun, 2003.	Jettrey M. Gillberg
On this 30 day of 4pro Jeffrey M. Gillberg, to me known to be the personner and acknowledged that s/he executed the	
IN WITNESS WHEREOF, I have hereunto a the day and year above written.	affixed my official signature with the seal of my office
MOLLY CHLEBECK NOTARY PUBLIC-MINNESOTA My Comm. Expires Jan. 31, 2006	Molly Chlubeck Notary Public

ASSIGNMENT Page 3 of 4

I hereby request the Honorable Commissione Patent to Corporation in accordance with this instrume	er of Patents and Trademarks to issue the Letters
IN WITNESS WHEREOF, I have hereunto	o set my hand on this 30% day of
r	Mark L. Brown
On this day of Mark L. Brown, to me known to be the person descril and acknowledged that s/he executed the same as his	, 2003, before me personally appeared bed in and who executed the foregoing instrument /her free act and deed.
IN WITNESS WHEREOF, I have hereunto aff the day and year above written.	ixed my official signature with the seal of my office,
MOLLY CHLEBECK &	Mully Chlickett

RECORDED: 04/30/2003

ASSIGNMENT Page 4 of 4