Attorney Docket No. P8994.00

FORM PTO-1584

ASSIGNM

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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.

۱.	Name of conveying party(ies):		2.	2. Name and address of receiving party(ies):		
	Scott E. Jahns David Lipson	Donald N. Jensen Jon M. Ocel			C, INC	
	Gregory P. Werness			Internal Address: M.S. 301		
	Additional name(s) of conveying party(ies) attached? []Yes [X]No		No	Street Address: 7000 CFN	TRAL AVENUE NORTHEAST	
3.	Nature of conveyance:					
	[X] Assignment	[] Merger		City: MINNEAPOLIS	State: MN Zip: 55432	
	[] Security Agreement	[] Change of Name				
	[] Other					
	Execution Date: Additional name(s) & address	s(es) attached? []Yes [X]No				
١.	Application number(s) or pa	atent number(s):				
	If this document is being filed	I together with a new application, th	e execution date	of the application is:		
A. Patent Application No.(s) Additional numbers attached? []Yes [x]No				09228976		
5.	Name and address of party to whom correspondence concerning document should be mailed:		6.	Total number of applicati		
	Name: Stephen W. Bauer		7.	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 charg	ged to deposit account	
		s, Minnesota 55432	8.	Deposit Account Number (Attach duplicate copy of		
		DO NOT	USE THIS SP.	ACE		
),	Statement and signature.					
	To the best of my know document. Stephen W. Bauer	rledge and belief, the foregoing info	ormation is true	and correct and any attached	I copy is a true copy of the original $-21 - 201$	
	Name of Person Signing	Signature		Date	:	
	1B No. 0651-0011 (exp. 4/94)	\	Total nu	mber of pages including cove	er sheet, attachments and document:	
	72001 MTHAII 00000019 132 1581 40.00 CH) Do no	t detach this portion	<u> </u>		
L i	1581 40.00 CH Mail documents to be recorded with re		ner of Patents and T	rademarks		
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Washington, D.C. 20231

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> **PATENT REEL: 011423 FRAME: 0895**

ATTORNEY DOCKET: P-8994.00

ASSIGNMENT

WHEREAS, WE, Scott E. Jahns, Donald N. Jensen, David Lipson, Jon M. Ocel, Gregory P. Werness, are the inventors of **SUCTION STABILIZED EPICARDIAL ABLATION DEVICES** 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 herewith; 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;

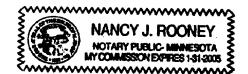
AND, for the consideration aforesaid, I materially represent to Corporation, its successors and assigns, that at the time of the execution and delivery of these presents, I am the sole lawful owners of the entire right, title and interest in and to the invention, application and Letters Patent above 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: 011423 FRAME: 0896

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 157H day of Augus 7 , 2000.
Scott E. Jahns
STATE OF MINNES OTA
SS. COUNTY OF HENNEPIN
On this
IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.
Many Je Rowed Notary Public



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, 2000.					
Donald N. Jensen					
STATE OF Maryland ss.					
On this 12 day of December , 2000, before me personally appeared					
n, 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.					
Doler De Sathing / Notary Public					

ROBERT R. GATLING, JR.
NOTARY PUBLIC STATE OF MARYLAND
My Commission Expires October 7, 2003

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
STATE OF Massachuse IT's
STATE OF Massachuse IT's COUNTY OF Middlesex
On this 17th day of August, 2000, before me personally appeared, 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
HILDA C. SUTAVEE Notary Public Commonwealth of Massachusetts My Commission Expires February 17, 2006

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					
Jon M. Ocel					
STATE OF Minnesola ss.					
COUNTY OF Jenniph					
On this 15 day of					
IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.					
JEAN A. PETERSON & STANDARY PUBLIC MINNESOTA WYCOMMISSION EXPRES 131-2005 & Notary Public					

Patent to Corporation in accordance with this instrument.	
IN WITNESS WHEREOF, I have hereunto , 2000.	set my hand on this 14 day of Company P Werness
STATE OF Minnesota	0 0
On this day of Avgust me known to be the person described in and who execut he executed the same as his free act and deed.	Erregory P. Werness, 2000, before me personally appeared , to ed the foregoing instrument and acknowledged that

I hereby request the Honorable Commissioner of Patents and Trademarks to issue the Letters

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

Notary Public



RECORDED: 12/27/2000