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Attorney Docket No. P 8222.03 FORM PTO-1584

1-31-92

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ASSIGNMENT REC

12-07-1999

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DEPARTMENT OF COMMERCE

Patent and Trademark Office

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

Eric BOONE	eying party(ies):	Vincent J. TESTA	2.	Name and address of receiving party(ies Name: MEDTRONIC, INC.		
Jack GOODM	AN	Eric VROEGOP		ranc. MIZI KONIC, INC.		
John D. HALL			14.14.1			
William G. O'NEILL				Internal Address: M.S. 301		
Additional nan	ne(s) of conveying part	/(ies) attached? [ ]Yes [X]No				
3. Nature of con	vevance:			Street Address: 7000 CENTRAL AVENUE NORTHEAST		
				City: MINNEAPOLIS State: MN Zip: 55432		
[X] Assignm		] Merger [] Change of Name				
Other						
	on Date:	-130 ( TV/VIXI-				
Additional flan	ne(s) & address(es) atta	cited [ [1 es[A]NO				
. Application m	umber(s) or patent nu	mber(s): 09/396,047				
If this documer	nt is being filed together	with a new application, the e	execution date of the applic	ation is filed; 09/15/99		
A. Patent Applicat	tion No.(s) 09/396,047	•		B. Patent No.(s)		
Additional num	hers attached? []Yes	XJNo				
i. Name and add	lress of party to whor	n correspondence	6.	Total number of applications and		
concerning do	ocument should be ma	iled:	pat	ents involved: 1		
Name:	Michael J. Jaro		7.	Total fee (37 CFR 3.41):\$40.00		
Address:	MEDTRONIC, II			[ ] Enclosed		
	7000 Central Ave M.S. 301	nue N.E.		[X] Authorized to be charged to deposit account		
	Mincapolis, Minnesota 55432		8.	8. Deposit Account Number: 13-2546 (Attach duplicate copy of this page)		
		1	DO NOT USE THIS SPA	CE		
. Statement and	l signature.					
To the best of r	ny knowledge and belic	of, the foregoing information	afrue and correct and any	attached copy is strue copy of the original document.		
Aichael J. Jaro	<del></del>	voun	1~	attached copy is true copy of the original document.		
Name of Person Sig	mmg	Signature		Date		
0MB No. 0651-0011 (exp. 4/94)				Total number of pages including cover sheet, attachments and document		
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Mail documentst	to be recorded with required	cover sheet information to:	Commissioner of Patents and	I Tundamada		
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	olding and reviewing the sa	mple cover sheet. Send comments	regarding this burden estimated	ent to be recorded, including time for reviewing the document and gathering the data to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, 0011), 1 Washington, D.C. 20503.		

PATENT

**REEL: 010412 FRAME: 0885** 

## **ASSIGNMENT**

WHEREAS, I/we Eric BOONE, Jack GOODMAN, John D. HALL, William G. O'NEILL, Vincent J. TESTA, Eric VROEGOP, is/are the inventor(s) of *METHOD AND APPARATUS FOR TEMPORARILY IMMOBILIZING A LOCAL AREA OF TISSUE* 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; September 15, 1999 as serial nimber 09/396,047 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., 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 or reissues of said Letters Patent that may be granted, the same to be held and enjoyed by Corporation for its own use and behalf and use and behalf 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 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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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 21 day of October , 1999. State of Michigan ) ss.
County of Wash teraw ) On this 21 day of Cctober, 1999, before me personally appeared Eric 9 BOONE, 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. Stelley treened
Notary Public

> SHELLEY FRIEND Notary Public, Kent County, MI My Commission Expires Apr. 24, 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 corosea, 1999.

Jack GOODMAN

State of MICHIGAD ) ss.
County of Wトシサブミルトン )

\*

On this 19 day of October, 1999, before me personally appeared Jack GOODMAN, 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.

Shelly Freezed
Notary Public

SHELLEY FISIEND
Notary Public, Kent County, MI
My Commission Expires Apr. 24, 2003

I hereby request the Honorable Commis Letters Patent to Corporation in accordance wi	ssioner of Patents and Trademarks to issue the this instrument.
IN WITNESS WHEREOF, I have heren	unto set my hand on this 18 day of Colorba
	John D. HALL
State of Michigan ) ss. County of Kent )	
	_, 1999, before me personally appeared John D. d in and who executed the foregoing instrument s his free act and deed.
IN WITNESS WHEREOF, I have heren my office, the day and year above written.	unto affixed my official signature with the seal of
	Shelley Thiend Notary Publicy
	SHELLEY FRIEND Notacy Public, Kent County, MI My Commission Expires Apr. 24, 2003

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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 18 day of 594, 1999.

William G. O'NEILL

State of	Michigan	)	
	Kent	) ss. )	358-56-1312

On this 18 day of 1999, before me personally appeared William G. O'NEILL, 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.

Stelley Freezier
Notary Public

SHELLEY FRIEND Notary Public, Kent County, MI My Commission Expires Apr. 24, 2003

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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 19 day of Cabber , 1999. State of Michigan )
County of Kent ) On this 19 day of Cotto U., 199, before me personally appeared Vincent J. TESTA, 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. Shelley treend 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 21 day of October , 1999. State of Michical )

State of Michical )

State of Michical )

State of Michical (

) ss. On this 21 day of Cotober, 199, before me personally appeared Eric Vroegop, 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. Shelly triend Notary Public 1 SHELLEY FRIEND Notary Public, Kent County, MI My Commission Expires Apr. 24, 2003

**RECORDED: 11/17/1999**