02-16-2000 TR SHEET !

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Honorable Commissioner of

To the Honorable Commissioner of	attached original documents or copy thereof.
1. Name of conveying party(ies):	Name and address of receiving party(ies):
Cornelius Borst	Name: MEDTRONIC, INC.
Hendricus J.M. Beck	⁴ 51
Paul F. Gründeman Erik W.L. Jansen	Internal Address:
BLIX W. B. Cansen	The that Address:
Additional name(s) of conveying party(ies) attached? []Yes	
3. Nature of conveyance:	2000 CRIMEN AND AND AND AND AND AND AND AND AND AN
[x] Assignment [] Merger	Street Address: 7000 CENTRAL AVENUE NE
[] Security Agreement [] Change of Name	
	City: MINNEAPOLIS State: MN ZIP: 55432
[] Other	
Execution Date:	Additional name(s),& address(es) attached? []Yes [N
4. Application number(s) or patent number(s):	
If this document is being filed together with a new appl	ication, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
	U9 /493629
	cs 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:
Name: Michael J. Jaro	7. Total fee (37 CFR 3.41):\$ 40.00
Address: MEDTRONIC, INC.	[] Enclosed
7000 Central Avenue N.E.	[X] Authorized to be charged to deposit account
Minneapolis, Minnesota 55432	8. Deposit Account Number: 13-2546
	(Attach duplicate copy of this pace)
DO NO	T USE THIS SPACE
9. Statement and signature.	nformation is true and correct and any attached copy is a true o
To the best of my knowledge and belief, the foregoing in the original document.	indimation to day and
	11:1.0 ~ 10 Jan 9
Michael J. Jaro	Cignature
Name of Person Signing	Signature • 4
Total number	of pages including cover sheet, attachments and document: $\frac{4}{2}$
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Washington	, D.C. 20231
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PATENT REEL: 010544 FRAME: 0416

ASSIGNMENT

WHEREAS, WE, Cornelius Borst, Hendricus J. Mansielt Beck, Paul F. Gründeman and Erik W.

L. Jansen are the inventors of METHOD AND APPARATUS FOR TEMPORARILY IMMOBILIZING A

LOCALAREA 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

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 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 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 extension of said Letters Patent is lawful oaths, and do all acts necessary or required to be done for sign all papers and drawings, take all rightful oaths, and do all acts necessary or extension of the same, without charge to Corporation, its successors or assigns, but at Corporation's expense.

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PATENT REEL: 010544 FRAME: 0417

Seen for legalisation of the signature, of Mr. Cornelius Borst, born in Amsterdam on the 13th of November 1943, residing in Bilthoven, Obrechtlaan 55, the Netherlands, by me, Mr. Maria Petrus Paulus Franciscus Groutars, Notary-public, practising at Maastricht, the Netherlands, on this 6th of January 1997.

Maastricht, this 6th of January 1997.

P.F. Groven

2

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 20 day of YOVEMBER 19___. On this _____, 19___, before me personally appeared Hendricus J. Mansfelt Beck, 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 Seen for legalisation of the signature, of Mr. Hendricus Jacobus Mansvelt Beck, born in Utrecht on the 26th of November 1949, residing in Bilthoven, Bildzigt 14, the Netherlands, by me, Mr. Maria Petrus Paulus Franciscus Groutars, Notary-public, practising at Maastricht, the Netherlands, on this 6th of January 1997. Maastricht, this 6th of January 1997.

3

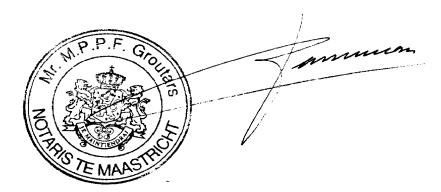
On this _____ day of _____, 19___, before me personally appeared Paul F. Grundeman, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

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

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

Seen for legalisation of the signature, of Mr. Paul Frederik Gründeman, born in Amsterdam on the 2nd of May 1952, residing in Amsterdam, Lauriergracht 71 III, the Netherlands, by me Mr. Maria Petrus Paulus Franciscus Groutars, Notary-public, practising at Maastricht, the Netherlands, on this 6th January 1997.

Maastricht, this 6th of January 1997.



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 26 day of another Erik W. L. Jansen On this _____ day of _____, 19__, before me personally appeared Erik W. L. Jansen, 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 Seen for legalisation of the signature, of Mr. Erik Willebrord Lodewijk Jansen, born in Schalkwijk on the 6th of April 1947, residing in Zeist, Lindenlaan 28, the Netherlands, by me, Mr. Maria Petrus Paulus Franciscus Groutars, Notary-public, practising at Maastricht, the Netherlands, on this 6th of January 1997. Maastricht, this 6th of January 1997.

PATENT REEL: 010544 FRAME: 0421

RECORDED: 01/28/2000