

08-24-2001

FORM PTO-1584

1-31-92

P8222.00



COVER SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commi_

101821636

the attached original documents or copy thereof.

1. Name of conveying party(ies):

Eric Boone	Eric Vroegop
Jack Goodman	John D. Hall
William G. O'Neill	Vincent J. Testa

2. Name and address of receiving party(ies):

Name: MEDTRONIC, INC.

Internal Address: M.S.: LC-340

Street Address: 710 MEDTRONIC PARKWAY

City: MINNEAPOLIS State: MN Zip: 55432

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

3. Nature of conveyance:

- [X] Assignment [] Merger
- [] Security Agreement [] Change of Name
- [] Other _____

Execution Date: _____

Additional name(s) & address(es) attached? [] Yes [X] No

[X] Previously Document ID No.: 101720768

4. Application number(s) or patent number(s): 09/396,047

If this document is being filed together with a new application, the execution date of the application is: _____

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:

Name Daniel W. Latham

Address: MEDTRONIC, INC.
710 Medtronic Parkway
M.S. LC340
Minneapolis, Minnesota 55432

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- [] Enclosed
- [X] Authorized to be charged to deposit account

8. Deposit Account Number: 13-2546
(Attach duplicate copy of this page)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Daniel W. Latham

Signature

Date

Total number of pages including cover sheet, attachments and document: _____

OMB No. 0651-0011 (exp. 4/94)

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), 1 Washington, D.C. 20503.

PATENT
REEL: 012091 FRAME: 0626

ASSIGNMENT

WHEREAS, WE, Eric Boone, Jack Goodman, John D. Hall, William G. O'Neill, Vincent J. Testa, and Eric Vroegop, together with Cornelius Borst, Hendricus J. Mansvelt-Beck, and Paul F. Gründeman are the inventors of METHOD AND APPARATUS FOR TEMPORARILY IMMOBILIZING A LOCAL AREA OF TISSUE for which we filed the following applications in the United States Patent and Trademark Office preparatory to obtaining Letters Patent of the United States therefor:

Serial No.	Filing Date
60/100,442	September 15, 1998
09/396,047	September 15, 1999

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 Medtronic Parkway, 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.

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 24th day of April, 2001.


Eric Boone

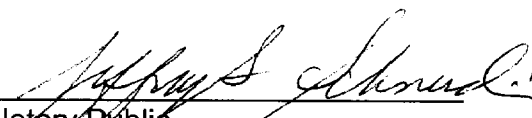
STATE OF Michigan

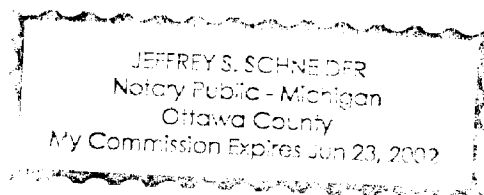
ss.

COUNTY OF Ottawa

On this 24 day of April, 2001, before me personally appeared Eric 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.

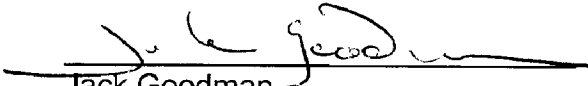
IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.


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 2nd day of MAY, 2001.


Jack Goodman

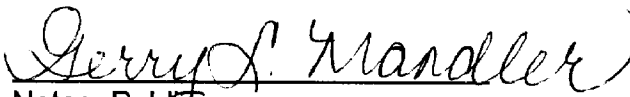
STATE OF Minnesota

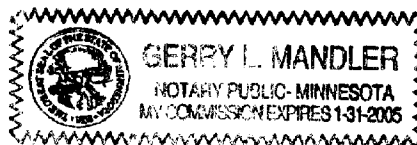
COUNTY OF Hennepin

ss.

On this 2nd day of May, 2001, 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.


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 30th day of April, 2001.



John D. Hall

STATE OF OHIO

ss.

COUNTY OF Cuyahoga

On this 30th day of APRIL, 2001, before me personally appeared John D. Hall, 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

MARTINA E. STEELE
Notary Public, State of Ohio
Recorded in Cuyahoga Cty.
My Comm. Expires 09-29 - 2002

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 20th day of April, 2001.


William G. O'Neill

STATE OF Minnesota

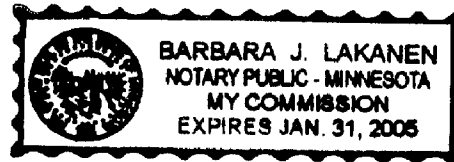
ss.

COUNTY OF Anoka

On this 20 day of April, 2001, 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.


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 23 day of April, 2001.

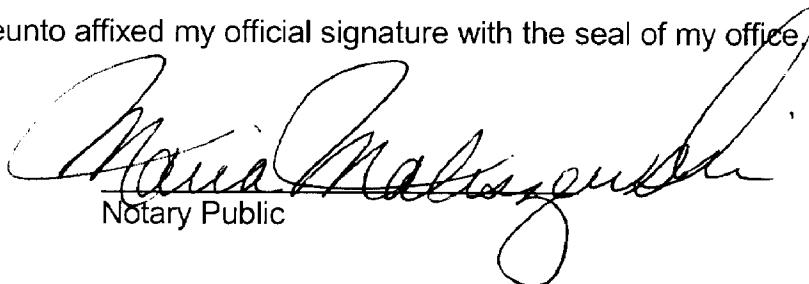


Vincent J. Testa

STATE OF Pennsylvania
COUNTY OF Allegheny ss.

On this 23rd day of April, 2001, 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.



Notary Public

Notarial Seal
Maria Maliszewski, Notary Public
O'Hara Twp., Allegheny County
My Commission Expires Sept. 24, 2001
Member, Pennsylvania Association of Notaries

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 30TH day of APRIL, 2001.

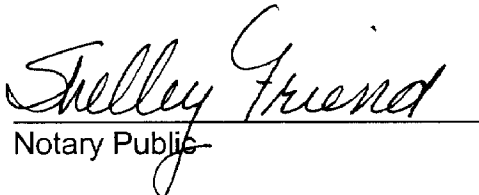

Eric Vroegop

STATE OF Michigan
COUNTY OF Kent

ss.

On this 30 day of April, 2001, 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.


Notary Public

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