

11-10-2003

FORM PTO-1584

ASS



R SHEET

U.S. DEPARTMENT OF COMMERCE

1-31-92

Patent and Trademark Office

P10598.00

102596448

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

## 1. Name of conveying party(ies):

11-6-03

Scott E. Jahns	David E. Francischelli	Alison Lutterman
James R. Keogh	Roderick E. Briscoe	William G. O'Neill
Mark R. Bilitz	Jack Goodman	Tom P. Daigle
Paul T. Rothstein	Adam Podbelski	Stephen Roddy
David J.S. Kim		

## 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

## 3. Nature of conveyance:

☒ Assignment ☐ Merger

☐ Security Agreement ☐ Change of Name

☐ Other \_\_\_\_\_

Execution Date: October 8, 10, 20, 21 and 29, 20034. Application number(s) or patent number(s): 10/621,893

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

A. Patent Application No.(s) 10/621,893Additional numbers attached? ☐ Yes ☒ 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  
Minneapolis, Minnesota 55432

## 6. Total number of applications and patents involved:..... 1

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

☐ Enclosed

☒ 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

Name of Person Signing

*D. W. Latham*

Signature

11/3/2003

Date

Total number of pages including cover sheet, attachments and document: 16

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

Do not detach this portion

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

11/10/2003 LNWELLER 00000002 132546 10621893

01 FC:8021

40.00 DA

Mail Stop Assignment  
 Recordation Services  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

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), Washington, D.C. 20503.

PATENT  
 REEL: 014667 FRAME: 0255

## **ASSIGNMENT**

WHEREAS, WE, Scott E. Jahns, David E. Francischelli, Alison Lutterman, James R. Keogh, Roderick E. Briscoe, William G. O'Neill, Mark R. Bilitz, Jack Goodman, Tom P. Daigle, Paul T. Rothstein, Adam Podbelski, Stephen Roddy and David J.S. Kim are the inventors of ELECTROSURGICAL HEMOSTAT 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 07-17-2003; 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 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;

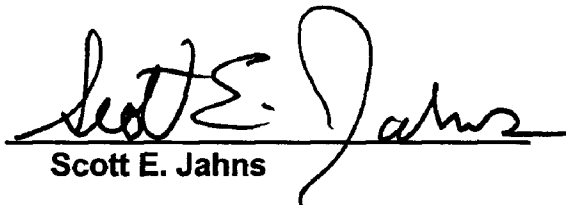
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I have sold, assigned, transferred and set over and by these presents do sell, assign, transfer and set over unto Corporation, its successors and assigns, the entire right, title and interest 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.

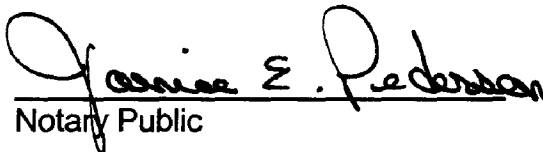
IN WITNESS WHEREOF, I have hereunto set my hand on this 8<sup>th</sup> day of October, 2003.

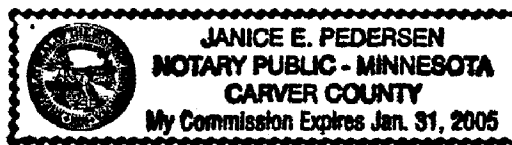
  
Scott E. Jahns

STATE OF Minnesota  
COUNTY OF Carver ss.

On this 8<sup>th</sup> day of October, 2003, before me personally appeared Scott E. Jahns, 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 20<sup>th</sup> day of October, 2003.

  
David E. Francischelli

STATE OF MINNESOTA

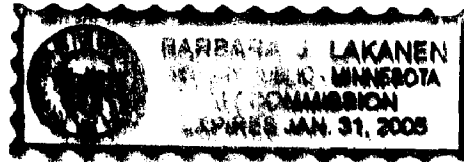
ss.

COUNTY OF ANOKA

On this 20<sup>th</sup> day of October, 2003, before me personally appeared David E. Francischelli, 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.

  
Barbara J. Lakanen  
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 20 day of October, 2003.

  
Alison Lutterman

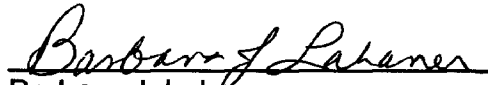
STATE OF MINNESOTA

ss.

COUNTY OF ANOKA

On this 20th day of October, 2003, before me personally appeared Alison Lutterman, 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.

  
Barbara J. Lakanen  
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 20<sup>th</sup> day of October, 2003.

  
\_\_\_\_\_  
James R. Keogh

STATE OF MINNESOTA

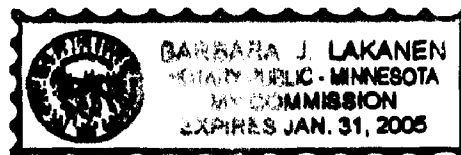
SS.

COUNTY OF ANOKA

On this 20<sup>th</sup> day of October, 2003, before me personally appeared James R. Keogh, 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.

  
\_\_\_\_\_  
Barbara J. Lakanen  
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 20<sup>th</sup> day of October, 2003.

  
\_\_\_\_\_  
Roderick E. Briscoe

STATE OF MINNESOTA

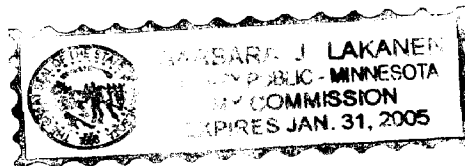
SS.

COUNTY OF ANOKA

On this 20<sup>th</sup> day of October, 2003, before me personally appeared Roderick E. Briscoe, 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.

  
\_\_\_\_\_  
Barbara J. Lakanen  
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 29th day of October, 2003.

  
\_\_\_\_\_  
William G. O'Neill

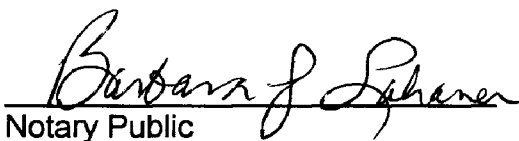
STATE OF Minnesota

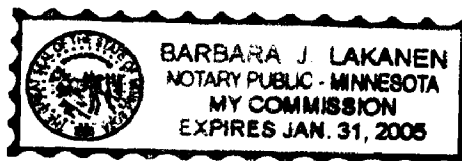
COUNTY OF Anoka

ss.

On this 29th day of October, 2003, 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 10 day of October, 2003.

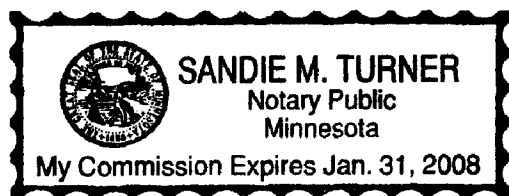
Mark R. Bilitz  
Mark R. Bilitz

STATE OF Minnesota  
COUNTY OF Hennepin

ss.

On this 10 day of October, 2003, before me personally appeared Mark R. Bilitz, 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.



Sandie M. Turner  
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<sup>st</sup> day of October, 2003.

  
Jack Goodman

STATE OF Michigan  
COUNTY OF Washtenaw

ss.

On this 21 day of October, 2003, 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

DIANNA R. CURRY  
Notary Public, Washtenaw County, MI  
My Commission Expires Oct. 9, 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 20<sup>TH</sup> day of October, 2003.

Tom P. Daigle  
Tom P. Daigle

STATE OF MINNESOTA

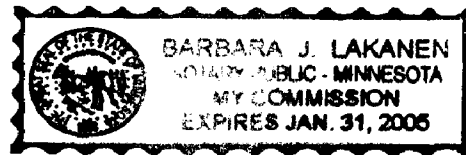
SS.

COUNTY OF ANOKA

On this 20<sup>th</sup> day of October, 2003, before me personally appeared Tom P. Daigle, 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.

Barbara J. Lakanen  
Barbara J. Lakanen  
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 20<sup>th</sup> day of October, 2003.

  
Paul T. Rothstein

STATE OF MINNESOTA

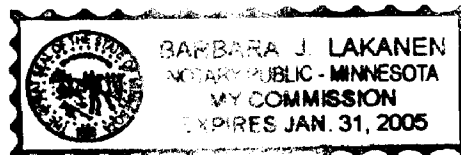
SS.

COUNTY OF ANOKA

On this 20<sup>th</sup> day of October, 2003, before me personally appeared Paul T. Rothstein, 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.

  
Barbara J. Lakanen  
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 20 day of October, 2003.

  
\_\_\_\_\_  
Adam Podbelski

STATE OF MINNESOTA

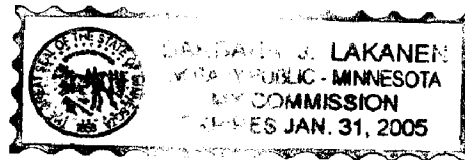
ss.

COUNTY OF ANOKA

On this 20 day of October, 2003, before me personally appeared Adam Podbelski, 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.

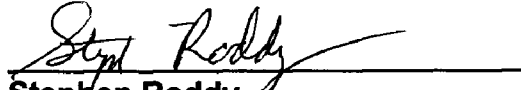
IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.

  
\_\_\_\_\_  
Barbara J. LaKanen  
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 20 day of October, 2003.

  
Stephen Roddy


STATE OF MINNESOTA

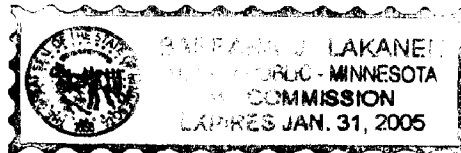
SS.

COUNTY OF ANOKA

On this 20th day of October, 2003, before me personally appeared Stephen Roddy, 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.

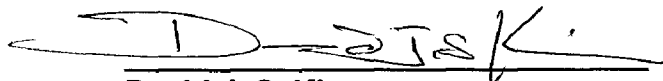
IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.

  
Barbara J. Lakanen  
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 20th day of October, 2003.



David J. S. Kim

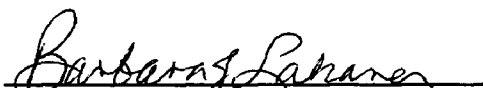
STATE OF MINNESOTA

SS.

COUNTY OF ANOKA

On this 20th day of October 2003, before me personally appeared David J. S. Kim, 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.



Barbara J. Lakanen  
Notary Public

