06-25-2003 Form PTO-1595 U.S. DEPARTMENT OF COMMERCE **RECO** (Rev. 03/01) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 5/31/2002) 102482180 To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies) Gary William King; 6-19-03 Mark T. Rise. Name: Medtronic, Inc. Michael J. Schendel; Richard Schallhorn Internal Address: 710 Medtronic Parkway, NE Additional name of conveying party(ies) attached? ☐ Yes ☑ No LC-340 Minneapolis, MN 55432 3. Nature of conveyance: Street Address: Same Assignment Merger Security Agreement Change of Name \_\_\_\_\_State: \_\_\_\_\_ Zip: \_\_\_\_ Other Additional Name(s) & address(es) attached? ☐ Yes ☑ No Execution Date: Gary W. King, 7-13-98; Mark T. Rise; 7-17-98; Michael J. Schendel 7-14-98; Richard Schallhorn 7-13-98 4. Application number(s) or patent number(s): 10/158,521 If this document is being filed together with a new application, the execution data of the application is: A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ☐ Yes ☐ No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Banner & Witcoff, Ltd. 7. Total fee (37 CFR 3.41) . . . . . . \$ 40.00 Internal Address: Ten South Wacker Drive ☐ Enclosed Suite 3000 Authorized to be charged to deposit account Chicago, IL 60606 8. Deposit account number: Street Address: Same 19-0733 06/24/2003 ECOOPER 00000076 190733 10158521 01 FC:8026ity: 40.00 DA State: Zip: (Attach duplicate copy of this page if paying by deposit account) 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. Robert H. Resis (Reg. No. 32,168) June 19, 2003 Name of Person Signing Date Total number of pages including cover sheet, attachments, and documents:

> PATENT REEL: 014195 FRAME: 0827

## **ASSIGNMENT**

Case No.: 96,1284 Serial No.: 09/070,136

Inventors: Gary W. King; Mark T. Rise; Michael J. Schendel;

and Richard Schallhorn

Date of Execution

of Application: Filing Date: April 30, 1998

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

## Medtronic, Inc., a corporation of the State of Minnesota

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

## Apparatus and Method For Expanding A Stimulation Lead Body In Situ

and identified as:

## Case No. 96,1284

in the offices of Banner & Witcoff, Ltd. and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said-applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignees, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignees, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignees, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

BANNER & WITCOFF, LTD. 10 SOUTH WACKER DRIVE CHICAGO, ILLINOIS 60606 TELEPHONE (312) 715-1000

> PATENT REEL: 014195 FRAME: 0828

WITNESS my hand and seal this 13 th day of 1998
Han William King
State of Munesola
County of Moka
The foregoing instrument was acknowledged before me this $13^{-1}$ day of
July , 1998 by Grary William King
Seralding Rylott
GERALDINE A. RETZLAFF NOTARY PUBLIC MOTARY PUBLIC NOTARY PUBLIC NOTARY PUBLIC
WITNESS my hand and seal this 17 day of July, 1998.
Mark T. Rice
Width 1. Rise
State of Mennesola
County of County
The foregoing instrument was acknowledged before me thisday of
July, 1998 by Mark Rise
Spolding Restate
GERALDNE A RETZLAFF

BANNER & WITCOFF, LTD. 10 SOUTH WACKER DRIVE CHICAGO, ILLINOIS 60606 TELEPHONE (312) 715-1000

**RECORDED: 06/19/2003** 

**PATENT REEL: 014195 FRAME: 0829**