

04-07-1999

Attorney Docket No. 16380-001610

FORM PTO-1595  
(Rev. 6-93)



U.S. Department of Commerce  
Patent and Trademark Office

To the Honorable Asst. Commissioner, **101003005**

original documents or copy thereof

1. Name of conveying party(ies):  
CardioVascular Concepts, Inc.  
Additional name(s) of conveying parties attached?  
 Yes  No.

2. Name and address of receiving party(ies)  
Name: Medtronic, Inc.  
Internal Address:  
Street Address: 7000 Central Avenue, N.E.  
City: Minneapolis State: MN ZIP: 55432

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other:  
Execution Date: March 10, 1999


Additional names and addresses attached?  
 Yes  No

4. Application Number(s) or Patent Numbers.  
If this document is being filed together with a new application, the execution date of the application is:  
A. Patent Application No(s): B. Patent No(s): 5,860,923  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Mark D. Barrish  
TOWNSEND AND TOWNSEND AND CREW LLP  
Two Embarcadero Center, 8<sup>th</sup> Floor  
San Francisco, California 94111-3834  
(415) 576-0200

6. Total number of applications and patents involved 1  
7. Total fee (37 CFR 3.41): \$40.00  
 Enclosed  Charge Fees to Deposit Account  
 Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.  
8 Deposit account number: 20-1430

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9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.*  
Mark D. Barrish  March 22, 1999  
Name of Person Signing Signature Date  
Att'y Reg. No. 36,443 Total number of pages including cover sheet, attachments and document 2

10. Change Correspondence Address to that of Part 5?  Yes  No

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

Do not detach this portion  
Mail documents to be recorded with required cover to:  
04/06/1999 VBROWN 00000049 201430 5860923 Asst. Commissioner for Patents  
01 FC:581 40.00 CH Box: Assignments  
Washington, D.C. 20231

**PATENT**  
**REEL: 9857 FRAME: 0430**

**ASSIGNMENT**

WHEREAS, CardioVascular Concepts, Inc., of 3260 Alpine Road, Portola Valley, California 94028, hereinafter referred to as "ASSIGNOR," is or was the owner of all rights in the below-identified United States Patent:


Title of Invention:           **Lesion Measurement Catheter and Method**  
 Issue Date:                   **January 19, 1999**  
 Patent No.:                  **5,860,923**  
 Effective:                     **May 3, 1996**

WHEREAS, Medtronic, Inc., of 7000 Central Avenue N.E., Minneapolis, Minnesota 55432, hereinafter referred to as "ASSIGNEE," wants or wanted to acquire an interest in the invention and Letters Patent;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the U.S. Patent and to all foreign counterparts (including patent, utility model and industrial designs), and to claim the priority from the Patent as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this assignment not been made, for the full term of the Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, this Assignment is executed this 10<sup>th</sup> of MARCH day of \_\_\_\_\_, 1999.

BY:   
 Mel Schatz  
 Title: General Manager