

06-04-1999



DEPARTMENT OF COMMERCE  
Patent and Trademark Office

101056077

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

1. Name of conveying party(ies):

Medtronic Instent, Inc.  
(a.k.a. InStent Inc. and Stantek, Inc.)

Medtronic InStent (Israel), LTD.  
(a.k.a. InStent (Israel), LTD.)

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other ☐

Execution Date: 30 October 1998

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

Name: Medtronic, Inc.

Street Address: 7000 Central Avenue N.E.

City: Minneapolis State: MN ZIP: 55432

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

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

A. Patent Application No(s).  
Serial No.: 08/697,989  
Filed: 3 September 1996  
Title: RADIOPAQUE STENT MARKERS

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Victoria A. Sandberg  
Address: MUETING, RAASCH & GEBHARDT, P.A.  
P.O. Box 581415  
Minneapolis, MN 55458-1415

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. Please charge any additional fees or credit any overpayments to Deposit account number: 13-4895

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 an original or a true copy of the original document.

Victoria A. Sandberg/Reg. No. 41,287  
Name of Person Signing

Victoria A. Sandberg  
Signature

25 May 1999  
Date

Total number of pages including cover sheet, attachments, and document(s): 5

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

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

06/03/1999 MTHAI1 00000161 08697989  
01 FC:581

40.00 DP

PATENT  
REEL: 009990 FRAME: 0088

3

CERTIFIED COPY  
OF  
ASSIGNMENT

I, Carol E. Malkinson, do hereby certify that I am the presently appointed, qualified and acting Assistant Secretary of Medtronic, Inc., a Minnesota corporation, and that attached hereto as Exhibit A is a true and correct copy of the Assignment together with Appendix B thereto, entered into by and between Medtronic, Inc., a Minnesota corporation, Medtronic Instent, Inc., a Delaware corporation and Medtronic InStent(Israel), LTD., an Israeli corporation dated October 30, 1998.

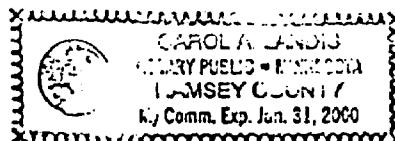
IN WITNESS WHEREOF, I have hereunto set my hand in my official capacity this 11th day of January, 1999.

Carol E. Malkinson  
Carol E. Malkinson  
Assistant Secretary

STATE OF MINNESOTA    )  
                                      ) ss:  
COUNTY OF ANOKA        )

On this 11th day of January, 1999, before me, a Notary Public, appeared Carol E. Malkinson, to me personally known, who, being by me duly sworn, did say that she is the Assistant Secretary of Medtronic, Inc.; that said instrument is executed on behalf of said corporation and that said officer acknowledged said instrument to be the free act and deed of said corporation.

Carol A. Landis  
Notary Public



ASSIGNMENT

This Assignment is by and between Medtronic, Inc, a Minnesota corporation having a place of business at 7000 Central Avenue N.E. Minneapolis, Minnesota (hereinafter Medtronic) , Medtronic InStent, Inc., a Delaware corporation also doing business under the name InStent, Inc. and Stantek, Inc. and having a place of business at 6271 Bury Drive, Eden Prairie, Minnesota (hereinafter InStent), and Medtronic InStent (Israel), LTD, an Israeli corporation also doing business under the name of InStent (Israel), LTD and having a place of business at 11, Galgaley Ha'plada Street P.O. Box 12212 Herzlia B., 46722 ISRAEL (hereinafter InStent Israel).

InStent and InStent Israel hereby sell, assign, grant and convey to Medtronic their entire right, title and interest in and to the Patents and Patent Applications set forth in the Appendix attached hereto throughout the world, and the entire right, title and interest in and to any and all PATENT APPLICATIONS and LETTERS PATENT of the United States of America and any foreign countries which may be filed or granted therefor including their rights under the International Convention for the Protection of Industrial Property, and in and to any and all extensions, divisions or reissues of said PATENT APPLICATIONS and LETTERS PATENT that may be filed or granted, the same to be held and enjoyed by InStent 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 InStent and InStent Israel had

3  
this Assignment not been made.

Date: October 30, 1998

Medtronic, Inc

By 

Ronald E. Lund

Senior Vice President, General  
Counsel and Secretary

Date: October 30, 1998

By 

Ronald E. Lund

Vice President  
and Assistant Secretary

Date: October 30, 1998

Medtronic InStent (Israel) Ltd.

By 

Ronald E. Lund

Vice President and Secretary

# APPENDIX B

TITLE	FILE #	U.S. APPLICATION SERIAL NUMBER	U.S. ISSUED PATENT	FOREIGNS
Medical Stents, Apparatus and Method for Making the Same	P-4975	08/543,337	5,776,161	Canada, Germany, Europe, Japan
Medical Stents, Apparatus and Method for Making Same	P-4975	08/942,648		
Variable Flexibility Stent	P-7421	09/101,705		Europe, Japan
Variable Flexibility Stent	P-7421	60/029,936		
Radiopaque Stent Markers	P-4980	08/632,739		Israel, Europe
Radiopaque Stent Markers	P-4980	08/697,939		
Stent Loading Device for a Balloon Catheter	P-7420	08/724,543	5,725,519	Europe
Radially-Expandable Stent and Delivery System	P-7863	09/019,210		

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s):	Ofer Dor et al.	Group Art Unit:	3738
Serial No.:	08/697,989	Filed:	September 3, 1996
Allowed:	2 March 1999	Batch No.:	P83
Examiner:	M. Milano	Docket No.:	P-4980.00 CIP (134.01050120)
Title:	RADIOPAQUE STENT MARKERS		

Assistant Commissioner for Patents  
**ATTN: Box Assignments**  
Washington, D.C. 20231

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

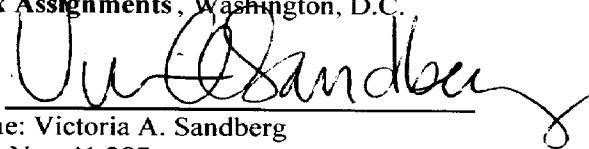
☒ A return postcard.  
☒ Assignment and Recordation Cover Sheet; Certification; Assignment; Appendix B; check for \$40 for recordation fee.  
Other: ☐  
☐ Amendment ☐ No Additional fee is required. ☐ The fee has been calculated as shown:

Fee Calculation for Claims Pending After Amendment					
	Pending Claims after Amendment (1)	Claims Paid for Earlier (2)	Number of Additional Claims (1-2)	Cost per Additional Claim	Additional Fees Required
Total Claims				x \$18 =	\$0
Independent Claims				x \$78 =	\$0
One or More New Multiple Dependent Claims Presented? If Yes, Add \$260 Here →					\$0
Total Additional Claim Fees Required					\$0

Please consider this a **PETITION FOR EXTENSION OF TIME** for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

**CERTIFICATE UNDER 37 C.F.R. §1.8:** The undersigned hereby certifies that this Transmittal Letter and the paper(s), as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents, **ATTN: Box Assignments**, Washington, D.C. 20231, on this 25<sup>th</sup> day of May, 1999.

MUETING, RAASCH & GEBHARDT, P.A.  
P.O. Box 581415, Minneapolis, MN 55458 (612-305-1220)

By:   
Name: Victoria A. Sandberg  
Reg. No.: 41,287  
Direct Dial: 612-305-1226

VAS/kjm

(LARGE ENTITY TRANSMITTAL UNDER RULE 1.8)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s):	Ofer Dor et al.	Group Art Unit:	3738
Serial No.:	08/697,989	Filed:	September 3, 1996
Allowed:	2 March 1999	Batch No.:	P83
Examiner:	M. Milano	Docket No.:	P-4980.00 CIP (134.01050120)
Title:	RADIOPAQUE STENT MARKERS		

Assistant Commissioner for Patents  
**ATTN: Box Assignments**  
Washington, D.C. 20231

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

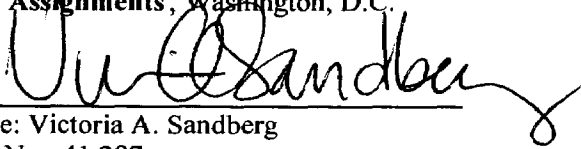
☒ A return postcard.  
☒ Assignment and Recordation Cover Sheet; Certification; Assignment; Appendix B; check for \$40 for recordation fee.  
Other: ☐  
☐ Amendment ☐ No Additional fee is required. ☐ The fee has been calculated as shown:

Fee Calculation for Claims Pending After Amendment					
	Pending Claims after Amendment (1)	Claims Paid for Earlier (2)	Number of Additional Claims (1-2)	Cost per Additional Claim	Additional Fees Required
Total Claims				x \$18 =	\$0
Independent Claims				x \$78 =	\$0
One or More New Multiple Dependent Claims Presented? If Yes, Add \$260 Here →					\$0
Total Additional Claim Fees Required					\$0

Please consider this a **PETITION FOR EXTENSION OF TIME** for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

**CERTIFICATE UNDER 37 C.F.R. §1.8:** The undersigned hereby certifies that this Transmittal Letter and the paper(s), as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents, **ATTN: Box Assignments**, Washington, D.C. 20231, on this 25<sup>th</sup> day of May, 1999.

MUETING, RAASCH & GEBHARDT, P.A.  
P.O. Box 581415, Minneapolis, MN 55458 (612-305-1220)

By:   
Name: Victoria A. Sandberg  
Reg. No.: 41,287  
Direct Dial: 612-305-1226

VAS/kjm

(LARGE ENTITY TRANSMITTAL UNDER RULE 1.8)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s):	Ofer Dor et al.	Group Art Unit:	3738
Serial No.:	08/697,989	Filed:	September 3, 1996
Allowed:	2 March 1999	Batch No.:	P83
Examiner:	M. Milano	Docket No.:	P-4980.00 CIP (134.01050120)
Title:	RADIOPAQUE STENT MARKERS		

Assistant Commissioner for Patents  
**ATTN: Box Assignments**  
 Washington, D.C. 20231

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

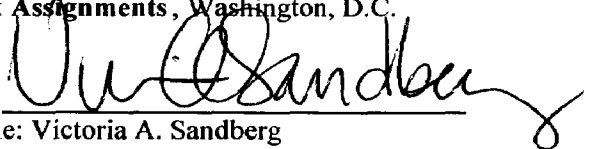
☒ A return postcard.  
☒ Assignment and Recordation Cover Sheet; Certification; Assignment; Appendix B; check for \$40 for recordation fee.  
 Other: ☐  
 Amendment ☐ No Additional fee is required. ☐ The fee has been calculated as shown:

Fee Calculation for Claims Pending After Amendment					
	Pending Claims after Amendment (1)	Claims Paid for Earlier (2)	Number of Additional Claims (1-2)	Cost per Additional Claim	Additional Fees Required
Total Claims				x \$18 =	\$0
Independent Claims				x \$78 =	\$0
One or More New Multiple Dependent Claims Presented? If Yes, Add \$260 Here →					\$0
Total Additional Claim Fees Required					\$0

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

**CERTIFICATE UNDER 37 C.F.R. §1.8:** The undersigned hereby certifies that this Transmittal Letter and the paper(s), as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents, **ATTN: Box Assignments**, Washington, D.C. 20231, on this 25<sup>th</sup> day of May, 1999.

**MUETING, RAASCH & GEBHARDT, P.A.**  
 P.O. Box 581415, Minneapolis, MN 55458 (612-305-1220)

By:   
 Name: Victoria A. Sandberg  
 Reg. No.: 41,287  
 Direct Dial: 612-305-1226

VAS/kjm

(LARGE ENTITY TRANSMITTAL UNDER RULE 1.8)