

02-10-2006

Docket No.: 04-0463

FORM PTO-1595 (Modified)  
(Rev. 03-01)  
OMB No. 0651-0027 (exp. 5/31/2002)  
P08/REV03

ET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office



103176753

Tab settings → → → ▼ ▼ ▼ ▼ ▼

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

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

Michael S. Arney  
Liliana Atanasoska  
Robert Warner

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

Name: Boston Scientific Scimed, Inc.

Internal Address: \_\_\_\_\_

Street Address: One Scimed PlaceCity: Maple Grove State: MN ZIP: 55311Additional name(s) & address(es) attached? ☐ Yes ☒ No

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: 01/12/2006, Arney, Atanasoska, Warner

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

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)

Additional numbers attached? ☐ Yes ☐ No

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

Name: Keum J. ParkInternal Address: Mayer & Williams PC

02/09/2006 DRYNE 00000053 501047 11344053

01 FC:0021 40.00 DA

Street Address: 251 North Avenue West, 2nd FloorCity: Westfield State: NJ ZIP: 07090

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

1

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

☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☒ Authorized to be charged to deposit account

## 8. Deposit account number:

50-1047

(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.

Joanne Ryan

Name of Person Signing

Signature

Date

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

5

Mail documents to be recorded with required cover sheet information to:  
Mail Stop Assignment Recordation Services

Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT  
REEL: 017540 FRAME: 0228

ASSIGNMENT

WHEREAS, I,

- 1) Michael S. Arney, a citizen of the United States of America;
- 2) Liliana Atanasoska, a citizen of the United States of America;
- 3) Robert Warner, a citizen of the United States of America;

residing at

- 1) 700 Douglas Ave., #111, Minneapolis, MN 55403;
- 2) 5209 Windsor Ave., Edina, MN 55436;
- 3) 1665 Lamplight Dr., Woodbury, MN 55125;

(hereinafter collectively and severally referred to as "the Assignor"); have invented new and useful improvements in **MEDICAL DEVICES FOR THERAPEUTIC AGENT DELIVERY WITH POLYMERIC REGIONS THAT CONTAIN COPOLYMERS HAVING BOTH SOFT SEGMENTS AND UNIFORM LENGTH HARD SEGMENTS**, for which application for Letters Patent of the United States has been executed by the inventor on the date of execution of this assignment; and

WHEREAS, BOSTON SCIENTIFIC SCIMED, INC., organized and existing under and by virtue of the laws of the State of Minnesota, having an office at One SCIMED Place, Maple Grove, MN 55311-1566, (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the application and invention therein described and claimed and any Letters Patent that may be issued upon the application or for the improvements therein contained.

NOW THEREFORE, in consideration of One U.S. Dollar (U.S. \$1.00) and other valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservation:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct;

4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;

5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my conception, disclosure, and reduction to practice of said inventions and discoveries.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
12 day of January, 2006.

Michael S. Arney  
Michael S. ARNEY

United States of America )

State/Commonwealth of (Minnesota) ss:)

County of (Hennepin) )

On this 12<sup>th</sup> day of January 2006, before me personally came  
**Michael S. Arney**, to me known to be the individual described in and who  
executed the foregoing instrument, and acknowledged execution of same.



Susan L. Creek  
Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal  
this 12 day of January, 2006.

Liliana Atanasoska  
Liliana ATANASOSKA

United States of America )

State/Commonwealth of (Minnesota) ss:)

County of (Hennepin) )

On this 12<sup>th</sup> day of January 2006, before me personally came  
**LILIANA ATANASOSKA**, to me known to be the individual described in and  
who executed the foregoing instrument, and acknowledged execution of same.



Susan L. Creek  
Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
12 day of JANUARY, 2006.

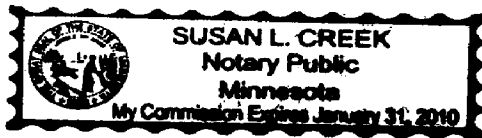
  
Robert WARNER

United States of America )

State/Commonwealth of (Minnesota) ss:)

County of (Hennepin) )

On this 12<sup>th</sup> day of January 2006, before me personally came  
**ROBERT WARNER**, to me known to be the individual described in and who  
executed the foregoing instrument, and acknowledged execution of same.



  
Notary Public

ASSIGNMENT

WHEREAS, I,

- 1) Michael S. Arney, a citizen of the United States of America;
- 2) Liliana Atanasoska, a citizen of the United States of America;
- 3) Robert Warner, a citizen of the United States of America;

residing at

- 1) 700 Douglas Ave., #111, Minneapolis, MN 55403;
- 2) 5209 Windsor Ave., Edina, MN 55436;
- 3) 1665 Lamplight Dr., Woodbury, MN 55125;

(hereinafter collectively and severally referred to as "the Assignor"); have invented new and useful improvements in **MEDICAL DEVICES FOR THERAPEUTIC AGENT DELIVERY WITH POLYMERIC REGIONS THAT CONTAIN COPOLYMERS HAVING BOTH SOFT SEGMENTS AND UNIFORM LENGTH HARD SEGMENTS**, for which application for Letters Patent of the United States has been executed by the inventor on the date of execution of this assignment; and

WHEREAS, BOSTON SCIENTIFIC SCIMED, INC., organized and existing under and by virtue of the laws of the State of Minnesota, having an office at One SCIMED Place, Maple Grove, MN 55311-1566, (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the application and invention therein described and claimed and any Letters Patent that may be issued upon the application or for the improvements therein contained.

NOW THEREFORE, in consideration of One U.S. Dollar (U.S. \$1.00) and other valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservation:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct;

4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;

5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my conception, disclosure, and reduction to practice of said inventions and discoveries.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
12 day of January, 2006.

Michael Arney  
Michael S. ARNEY

United States of America )

State/Commonwealth of (**Minnesota**) ss:)

County of (**Hennepin**) )

On this 12<sup>th</sup> day of January 2006, before me personally came  
**Michael S. Arney**, to me known to be the individual described in and who  
executed the foregoing instrument, and acknowledged execution of same.



[Signature]  
Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal  
this 12 day of January, 2006.

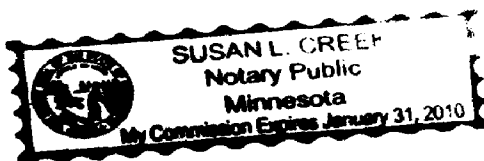
Liliana Atanasoska  
Liliana ATANASOSKA

United States of America )

State/Commonwealth of (**Minnesota**) ss:)

County of (**Hennepin**) )

On this 12<sup>th</sup> day of January 2006, before me personally came  
**LILIANA ATANASOSKA**, to me known to be the individual described in and  
who executed the foregoing instrument, and acknowledged execution of same.



[Signature]  
Notary Public



IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
12 day of JANUARY, 2006.

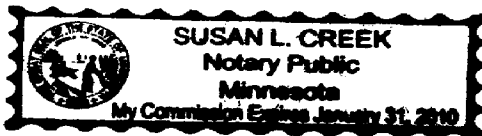
  
Robert WARNER

United States of America )

State/Commonwealth of (**Minnesota**) ss:)

County of (**Hennepin**) )

On this 12<sup>th</sup> day of January 2006, before me personally came  
**ROBERT WARNER**, to me known to be the individual described in and who  
executed the foregoing instrument, and acknowledged execution of same.



  
Notary Public