Atty Ref/Docket No.: 2987.010US1

Patent and Trademark Office

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To the Director of the U.S. Patent and Trademark Office: Please	e record the attached original documents or copy thereof.
1. Name of conveying party(ies): Isaac Kim, Josef Koblish, Robert F. Bencini Additional name(s) of conveying party(ies) attached? []Yes [X]No 3. Nature of conveyance: [X] Assignment [] Merger	2. Name and address of receiving party(ies): Name: Boston Scientific Scimed, Inc. Street Address: One Scimed Place City: Maple Grove State: Minnesota Zip: 55311- 1566 Country: United States of America Additional name(s) & address(es) attached? []Yes [X]No
[] Security Agreement[] Change of Name [] Other	
Execution Date: October 17, 2011, October 17, 2011, October 17, 2011	

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)

B. Patent No.(s)

Serial No. 13/295,438, filed November 14, 2011

Additional numbers attached? []Yes [X]No

Name and address of party to whom correspondence

6. Total number of applications and patents involved: 1

concerning document should be mailed:

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

Name: Marvin L. Beekman

[]Enclosed

Address:

[X] Authorized to be charged to deposit account 19-0743

Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938

Minneapolis, MN 55402--0938

8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743

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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.

Name of Person Signing

Total number of pages including cover sheet: 6

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services

P.O. Box 1450

Alexandria, VA 22313-1450

Attorney Docket No. 2987.010US1 Client Ref. No. 10-00176US02

ASSIGNMENT

WHEREAS, We, Isaac Kim, residing at 3268 Montecito Dr., San Jose, CA 95135, and Josef Koblish, residing at 1568 Partridge Ct., Sunnyvale, CA 94087, and Robert F. Bencini, residing at 1156 Lily Avenue, Sunnyvale, CA 94086, made certain new and useful inventions and improvements which are described in an application for U.S. Letters Patent entitled <u>INVERTED BALLOON RF ABLATION CATHETER AND METHOD</u>;

WHEREAS, We hereby authorize and request the attorneys, representing Boston Scientific Scimed, Inc. on this application, at Schwegman, Lundberg & Woessner, P.A., located at 121 South Eighth Street, Suite 1600, Minneapolis, MN 55402, to insert here in parentheses (Ser. No. 13/295,438; Filing Date: November 14,2011) the filing date and application number of said application when known.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN AND TRANSFER to <u>Boston Scientific Scimed</u>, <u>Inc.</u> (the "Assignee"), a corporation of the State of <u>Minnesota</u>, having a place of business at <u>One Scimed Place</u>. <u>Maple Grove</u>, <u>Minnesota 55311-1566</u>, the entire right, title and interest for the United States and all foreign countries in and to: any and all inventions and improvements which are disclosed in the identified application for U.S. Letters Patent, and which may be further identified below; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries on any of such inventions and/or improvements (including any applications for utility models); all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions and/or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and to claim priority based on the identified application;

AUTHORIZE AND REQUEST that any attorney associated with U.S. PTO Customer No. <u>86283</u> may (directly or through his/her designee) delete, insert, or alter any information identifying this application, or any related application, below, after execution of this Assignment;

<u>Additional Application Information</u>

U.S. Provisional Application Serial No. 61/416,597, filed on November 23, 2010.

No U.S. Non-Provisional claim for priority is being made at this time.

No International or foreign claim for priority is being made at this time.

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ASSIGNMENT
Client Ref. No. 10-00176US02
Assignors: Isaac Kim et al.
Tide: INVERTED BALLOON RF ABLATION CATHETER AND METHOD
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AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and/or property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the undersigned will (1) execute all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such improvements in the Assignee, or for securing, maintaining and enforcing proper patent protection for such improvements;

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned, and is to extend to the benefit of the successors, assigns and nominees of the Assignee.

AGREED as of the date of my signature below:

Docket No: 2987.010US1

ASSIGNMENT
Client Ref. No. 10-00176US02
Assignors: Isaac Kim et al.
Title: INVERTED BALLOON RF ABLATION CATHETER AND METHOD
Page 3 of 5

Inventor: 1:

(Signature):

Name: Ishac Kim

Date: 17 007313en 2011

STATE OF CALIFORNIA)

COUNTY OF Sauta Clave

On this 17th, day of October, 2011 before me.

The sac Visa Nolwy Public personally appeared Isaac Kim, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

VANESSA VISO
Commission # 1917421
Notary Public - California
Santa Clara County
My Comm. Expires Dec 17, 2014

[SEAL]

Notary Public

Docket No: 2987.010US1

ASSIGNMENT

Client Ref. No. 10-00176US02

Assignors: Isaac Kim et al.

Title: INVERTED BALLOON RF ABLATION CATHETER AND METHOD

Page 4 of 5

Inventor: 2:

(Signature):

STATE OF CALIFORNIA)

COUNTY OF Santa Clare

, 2011 before me,

Vanessa Visa, Notary Public personally appeared Josef Koblish, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

VANESSA VISO Commission # 1917421 Notary Public - California Santa Clara County Comm. Expires Dec 17, 2014

[SEAL]

Notary Public

PATENT

REEL: 028132 FRAME: 0334

ASSIGNMENT
Client Ref. No. 10-00176US02
Assignors: Isaac Kim et al.
Title: INVERTED BALLOON RF ABLATION CATHETER AND METHOD
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Docket No: 2987.010US1

Inventor: 3:

(Signature):

Name: Robert F. Bencini

righte. Robert F. Denem

Date: 17 October 2011

STATE OF CALIFORNIA)

COUNTY OF Souter Claver

On this 17th, day of October, 2011 before me,

Vive 5 5c. Visa, Working Public, personally appeared Robert F. Bencini, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official scal.

VANEBSA VISO
Commission # 1917421
Notary Public - California
Banta Clara County
My Comm. Expires Dec 17, 2014

[SEAL]

Notary Public

PATENT REEL: 028132 FRAME: 0335

RECORDED: 04/26/2012