PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Brian HANLEY	08/05/2009
Jessica HIXON	09/25/2009
Alfred INTOCCIA	09/24/2009
Christopher OSKIN	08/06/2009

RECEIVING PARTY DATA

Name:	Boston Scientific Scimed, Inc.
Street Address:	One SciMed Place
City:	Maple Grove
State/Country:	MINNESOTA
Postal Code:	55311-1566

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12468634

CORRESPONDENCE DATA

Fax Number: (202)842-7899

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (703) 456-8000 Email: jdrake@cooley.com

Correspondent Name: Cooley Godward Kronish LLP

Address Line 1: 777 6th Street, N.W., Suite 1100

Address Line 4: Washington, DISTRICT OF COLUMBIA 20001

ATTORNEY DOCKET NUMBER: BSCU-184/01US 027060-3075

NAME OF SUBMITTER: Daniel M. Bennett

Total Attachments: 6

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ASSIGNMENT

Brian HANLEY, residing at 6 Village Rock Lane #15, Natick, MA 01760, Jessica HIXON, residing at 24 Church Street #21, Watertown, MA 02472, Alfred INTOCCIA, residing at 5 Spindlewick Drive, Nashua, NH 03062, and Christopher OSKIN, residing at 34 Barbara Jean Street, Grafton, MA 01519 (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled METHOD AND APPARATUS FOR PROTECTING CAPILLARY OF LASER FIBER DURING INSERTION AND REDUCING METAL CAP DEGRADATION, and which is a:

(1)	[] provisional	l application		
	(a)	[] to be filed herewith; or		
	(b)	[] bearing Application No.	, and filed on	; or

- (2) [X] non-provisional application
 - (a) [] to be filed herewith; or
 - (b) [X] bearing Application No. 12/468,634 filed on May 19, 2009, and Attorney Docket No. BSCU-184/01US 027060-3075.

WHEREAS, Boston Scientific Scimed, Inc., a corporation duly organized under and pursuant to the laws of Minnesota, and having its principal place of business at One SciMed Place, Maple Grove, Minnesota 55311-1566 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention; the application for patent identified in paragraph (1) or (2); the right to file applications for patent of the United States or other countries on the Invention; any application for patent of the United States or other countries claiming priority to these application; any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any patent of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application for patent identified in paragraph (1) or (2);
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty;

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- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to the application for patent identified in paragraph (1) or (2) or any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part; and
- (f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the preceding paragraphs (b)-(e); and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b) - (e), including any reissue(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said applications, and said patents, including interference proceedings, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY GODWARD KRONISH L.L.P. to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application identified in paragraph (1) or (2) when known.

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The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date: SAUGZ009

Drian Invited
State of Massachusetts) County of Modlesur On 5 August 2009, before me, Brenda M. Geary, Notary Public, personally appeared Brian Hanley, personally known to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal. Signature of Notary Public My Commission Expires: 15 November 2013

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Date: 25 September 2009 By: Jessica HIXON
State of Massachusetts) County of Middle Sex On 25 Sep 2009, before me, Jina R King, Notary Public, personally appeared Jessica Hixon, personally known to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the
instrument. WITNESS my hand and official seal. WITNESS my hand and official seal. TINA R. KING Notary Public COMMONWEALTH OF MASSACHUSETTS My Commission Expires February 13, 2015 Place Notary Seal Above My Commission Expires: 13 Feb 2015

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Date: 24 SEPT. 2009	By: Alfred INTOCCIA
State of <u>Massachusetts</u>)	

On 34 Sep 2009, before me, Tira Rica, Notary Public, personally appeared Alfred Toloccia, personally known to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

Place Notary Seal Above

TINA R. KING Notary Public COMMONWEALTH OF MASSACHUSETTS

My Commission Expires February 13, 2015

My Commission Expires: 13 Feb 2015

Attorney Docket No. BSCU-184/01US 027060-3075

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Date: August 6,2009 By: Christopher OSKIN
State of Massachusetts County of Middlesex On Obangarog before me, Tinak King , Notary Public, personally appeared Christopher Oskin , personally known to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. TINA R. KING Notary Public WITNESS my hand and official seal. TINA R. KING Notary Public Place Notary Seal Above
My Commission Expires: 13 Feb 2015

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RECORDED: 09/30/2009