503992104 09/06/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4038761

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ELIAS KHOURY	07/08/2016
WADE STRELOW	08/25/2016
STEVEN LARSEN	08/26/2016
ISMAIL GULER	06/24/2016
BRIAN HANSON	08/26/2016
DANIEL VANCAMP	08/23/2016
PAUL SMITH	07/19/2016
KEVIN MCELWEE	07/18/2016
OSCAR CARRILLO	06/27/2016
ANDREW SCHAUBHUT	06/27/2016
SAMUEL RAYBIN	06/27/2016
MAN NGUYEN	06/27/2016
NAROUN SUON	07/12/2016

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:	15218153

CORRESPONDENCE DATA

Fax Number: (202)450-5538

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2028083550

Email: shughes@bookoffmcandrews.com
Correspondent Name: BOOKOFF MCANDREWS, PLLC
Address Line 1: 2401 PENNSYLVANIA AVENUE, NW

503992104 REEL: 039918 FRAME: 0529

PATENT

Address Line 2: SUITE 450
Address Line 4: WASHINGTON, D.C. 20037

ATTORNEY DOCKET NUMBER: 06530-0716-01000

ATTORNEY DOCKET NUMBER:	06530-0716-01000
NAME OF SUBMITTER:	ELIZABETH A. SHAH
SIGNATURE:	/Elizabeth Shah/
DATE SIGNED:	09/06/2016

Total Attachments: 30

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Attorney Docket No.: 06530-0716-01000

Page 1 of 3

Client Ref, No.: 15-0089US01

Title: DEVICES FOR MANIPULATING TISSUE AND RELATED METHODS

ASSIGNMENT

WHEREAS, WE, Elias KHOURY, Wade STRELOW, Steven LARSEN, Ismail GULER, Brian HANSON, Daniel VANCAMP, Paul SMITH, Kevin McELWEE, Oscar CARRILLO Jr., Andrew SCHAUBHUT, Samuel RAYBIN, Man NGUYEN, and Naroun SUON, have invented certain new and useful improvements as described in a U.S. patent application, entitled DEVICES FOR MANIPULATING TISSUE AND RELATED METHODS, the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office ("USPTO") by Application No. 15/218, 153 _____, filed _July _25, _2016 __ ("Invention"); and

WHEREAS, Boston Scientific Scimed, Inc., a Corporation of the State of Minnesota, and having an address of One Scimed Place, Maple Grove, MN 55311-1566, U.S.A. (together with its successors and assigns, the "Assignee"), seeks to memorialize its ownership of the entire right, title and interest in and to the Invention;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, we transfer to Assignee our entire right, title, and interest in and to the Invention, including all inventions disclosed or claimed in the above-identified patent application, including any improvements thereof, any corresponding domestic applications (e.g., provisional, non-provisional, continuation, continuation-in-part, reexamination, and/or reissue patent), any corresponding foreign applications, all patents issuing thereon, or other patent applications based off or claiming priority to the above-identified patent application, and all rights and benefits under any applicable treaty or convention. We authorize the USPTO (or foreign equivalent thereof) to issue any patent (or similar legal protection) to the Assignee.

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Elias KHOURY P.O. Box 1134	Wade STRELOW
Maple Grove, MN 55446	13318 85th Avenue N Maple Grove, MN 55369
Date	Date
Ferri Lavon	
Steven LARSEN	Ismail GULER
6048 Foxtail Drive	7465 Zanzibar Lane North
Lino Lakes, MN 55110	Maple Grove, MN 55311
Date 26Aug 2016	Date
Brian HANSON 799 Gramsie Road Shoreview, MN 55126	Daniel VANCAMP 10838 185th Court NW Elk River, MN 55330
Date 26 Aug 201C	Date
Paul SMITH	Kevin McELWEE
45 Lakeside Drive	406 Dailey Drive
Smithfield, RI 02917	Franklin, MA 02038
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Oscar CARRILLO Jr.	Andrew SCHAUBHUT
299 Newport Avenue	471 Gleasondale Road, Apt. 2
Attleboro, MA 02703	Stow, MA 01775
Date	Date
4.	A CONTROL OF THE PROPERTY OF T
Samuel RAYBIN	Man NGUYEN
10 Redbud Way, Apt. 23	28 Hillerest Drive
Marlborough, MA 01752	Harvard, MA 01451
Thete	Date June 27, 2016
Date	Date of the factor of the fact
	<u>.</u>
Naroun SUON	
87 Amherst Street	
Lawrence, MA 01843	
Physics	
Date	·····

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	Wade STRELOW	
Elias KHOURY	13318 85th Avenue N	
P.O. Box 1134	Maple Grove, MN 55369	
Maple Grove, MN 55446	Wapie Glove, Wild 33309	
Date	Date 25 AVG 2016	
Steven LARSEN	Ismail GULER	
6048 Foxtail Drive	7465 Zanzibar Lane North	
Lino Lakes, MN 55110	Maple Grove, MN 55311	
Date	Date	
Brian HANSON 799 Gramsie Road Shoreview, MN 55126	Daniel VANCAMP 10838 185th Court NW Elk River, MN 55330	
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Date	Date
Samuel RAYBIN 10 Redbud Way, Apt. 23 Marlborough, MA 01752	Man NGUYEN 28 Hillcrest Drive Harvard, MA 01451
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Naroun SUON 87 Amherst Street Lawrence, MA 01843	
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Andrew SCHAUBHUT Oscar CARRILLO Jr. 471 Gleasondate Road, Apt. 2
Stow, MA 01775

258 Sugar Road 275(NUZOIL)
Bolton MA 01740 299 Newport Avenue Stow, MA 01775 Attleboro, MA 02703 Date 27 JUP 2016 Date 275UN2016 Man NGUYEN Samuel RAYBIN 10 Redbud Way, Apt. 23 28 Hillcrest Drive Marlborough, MA 01752 Harvard, MA 01451 Date 27JUN 2016 Date Naroun SUON

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Elias KHOURY P.O. Box 1134 Maple Grove, MN 55446	Wade STRELOW 13318 85th Avenue N Maple Grove, MN 55369
Date 08 JUL 2014	Date
•	
Steven LARSEN 6048 Foxtail Drive Lino Lakes, MN 55110	Ismail GULER 7465 Zanzibar Lane North Maple Grove, MN 55311
Date	Date
Brian HANSON	Daniel VANCAMP
799 Gramsie Road	10838 185th Court NW
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Paul SMITH 45 Lakeside Drive Smithfield, RI 02917	Kevin McELWEE 406 Dailey Drive Franklin, MA 02038
Date	Date

PATENT

REEL: 039918 FRAME: 0547

Attorney Docket No.: 06530-0716-01000

Page 3 of 3

Client Ref. No.: 15-0089US01

Title: DEVICES FOR MANIPULATING TISSUE AND RELATED METHODS

Oscar CARRILLO Jr. 299 Newport Avenue Attleboro, MA 02703	Andrew SCHAUBHUT 471 Gleasondale Road, Apt. 2 Stow, MA 01775
Date	Date
Samuel RAYBIN 10 Redbud Way, Apt. 23 Marlborough, MA 01752	Man NGUYEN 28 Hillcrest Drive Harvard, MA 01451
Date	Date
87 Amherst Street Lawrence, MA 01843	
Date	-

PATENT

REEL: 039918 FRAME: 0548

Attorney Docket No.: 06530-0716-01000

Page 1 of 3

Client Ref. No.: 15-0089US01

Title: DEVICES FOR MANIPULATING TISSUE AND RELATED METHODS

ASSIGNMENT

WHEREAS, WE, Elias KHOURY, Wade STRELOW, Steven LARSEN, Ismail GULER, Brian HANSON, Daniel VANCAMP, Paul SMITH, Kevin McELWEE, Oscar CARRILLO Jr., Andrew SCHAUBHUT, Samuel RAYBIN, Man NGUYEN, and Naroun SUON, have invented certain new and useful improvements as described in a U.S. patent application, entitled DEVICES FOR MANIPULATING TISSUE AND RELATED METHODS, the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office ("USPTO") by Application No. 15/218, 153 _____, filed _July 25, 2016 _ ("Invention"); and

WHEREAS, **Boston Scientific Scimed**, **Inc.**, a Corporation of the State of Minnesota, and having an address of One Scimed Place, Maple Grove, MN 55311-1566, U.S.A. (together with its successors and assigns, the "Assignee"), seeks to memorialize its ownership of the entire right, title and interest in and to the Invention;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, we transfer to Assignee our entire right, title, and interest in and to the Invention, including all inventions disclosed or claimed in the above-identified patent application, including any improvements thereof, any corresponding domestic applications (e.g., provisional, non-provisional, divisional, continuation, continuation-in-part, reexamination, and/or reissue patent), any corresponding foreign applications, all patents issuing thereon, or other patent applications based off or claiming priority to the above-identified patent application, and all rights and benefits under any applicable treaty or convention. We authorize the USPTO (or foreign equivalent thereof) to issue any patent (or similar legal protection) to the Assignee.

We authorize the Assignee to insert in this instrument the filing date and application number of the application when ascertained. We hereby authorize the Assignee (or its designee) to apply for patent (or similar legal protection) in its own name if desired, in any and all countries.

We represent to the Assignee that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We agree when requested, without additional consideration, but at the expense of the Assignee, to provide additional reasonable assistance necessary to memorialize this assignment, to execute all oaths, declarations, assignments, powers of attorney and other papers necessary to perfect and vest title to the rights assigned herein to the Assignee; and will render all assistance in filing, obtaining, maintaining, and enforcing any patent (or similar legal protection) on the Invention in any and all countries.

DECLARATION

I have reviewed and understand the contents of the above-identified patent application including the claims, and I believe I am an original joint inventor of a claimed invention in the above-identified patent application. The above-identified patent application was made or authorized to be made by me. I am aware of and acknowledge my duty to disclose to the USPTO all information known to me to be material to patentability of the claims in the above-identified patent application. I acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

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Date	Date	
Steven LARSEN 6048 Foxtail Drive Lino Lakes, MN 55110	Ismail GULER 7465 Zanzibar Lane North Maple Grove, MN 55311	
Date	Date	
Brian HANSON 799 Gramsie Road Shoreview, MN 55126	Daniel VANCAMP 10838 185th Court NW Elk River, MN 55330 Date 23 Ang 16	
Date	Date O FRANCE	
Paul SMITH 45 Lakeside Drive Smithfield, RI 02917	Kevin McELWEE 406 Dailey Drive Franklin, MA 02038	
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87 Amherst Street Lawrence, MA 01843 Attorney Docket No.: 06530-0716-01000

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Date	Date
Naroun SUON	

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WHEREAS, **Boston Scientific Scimed**, **Inc.**, a Corporation of the State of Minnesota, and having an address of One Scimed Place, Maple Grove, MN 55311-1566, U.S.A. (together with its successors and assigns, the "Assignee"), seeks to memorialize its ownership of the entire right, title and interest in and to the Invention;

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PATENT REEL: 039918 FRAME: 0560

RECORDED: 09/06/2016