#### 505750542 10/31/2019

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5797355

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PAUL SMITH	08/15/2017
SCOTT BRECHBIEL	08/15/2017
RYAN WALES	08/15/2017
DANNY LEE	08/15/2017
SAMUEL RAYBIN	08/15/2017
NIKLAS ANDERSSON	09/06/2017
JIALIANG WANG	08/28/2017

#### **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:	16668011

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	8150.0417C
NAME OF SUBMITTER:	KAYLA KELLY
SIGNATURE:	/KAYLA KELLY/
DATE SIGNED:	10/31/2019

505750542 PATENT REEL: 050876 FRAME: 0659

#### **Total Attachments: 6**

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PATENT REEL: 050876 FRAME: 0660

Attorney Docket No.: 8150BSC0417

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Client Ref. No.: 16-0278US01

Title: TISSUE RETRACTION DEVICE

#### ASSIGNMENT

WHEREAS, I. Paul Smith, Scott Brechbiel, Ryan Wales, Danny Lee, Samuel Raybin, Niklas Andersson, Jialiang Wang, have invented certain new and useful improvements as described in U.S. patent application, entitled TISSUE RETRACTION DEVICE, 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. 15/720,208 , filed September 29, 2017 , ("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, I transfer to Assignee my 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, nonprovisional, divisional, continuation, continuation-in-part, reexamination, and/or reissue patent), any corresponding foreign applications, all patents issuing thereon, or other patent application based off or claiming priority to the above-identified patent application, and all rights and benefits under any applicable treaty or convention. I authorize the USPTO (or foreign equivalent thereof) to issue any patent (or similar legal protection) to the Assignee.

I authorize the Assignee to insert in this instrument the filing date and application number of the application when ascertained. I 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.

I represent to the Assignee that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I 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.

> **PATENT** REEL: 050876 FRAME: 0661

Date

Attorney Docket No.: 8150BSC0417

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Title: TISSUE ŘETRACTION DEVICE

Paul Smith  Date 4/5/5, 20/7	Scott-Brechbiel  Date 404 15 - 2017	
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Ryan Wales	Danny Lee	
Date	Date	
Samuel Raybin	Niklas Andersson	
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Jialiang Wang		

PATENT REEL: 050876 FRAME: 0662

Date\_\_\_\_\_

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Client Ref. No.: 16-0278US01

Title: TISSUE RETRACTION DEVICE

Paul Smith

Date

Jialiang Wang

Attorney Docket No.: 8150BSC0417

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Client Ref. No.: 16-0278US01

Title: TISSUE RETRACTION DEVICE

Paul Smith	Scott Brechbiel
Date	Date
Ryan Wales	Danny Lee
Date	Date
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Sámuel Raybín  Date / 「AOG ころ/	Niklas Andersson  Date
Jialiang Wang  Date	

Attorney Docket No.: Page 2 of 2
8150BSC0417

Client Ref. No.: 16-0278US01

Title: TISSUE RETRACTION DEVICE

Paul Smith	Scott Brechbiel
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Ryan Wales	Danny Lee
Date	Date
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Samuel Raybin	Niklas Andersson
Date	Date // 6 / 2-017
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8150BSC0417 Page 2 of 2
Client Ref. No.: 16-0278US01
Title: TISSUE RETRACTION DEVICE

Paul Smith	Scott Brechbiel	
Date	Date	neinneinneinn
N. 1	Danny Lee	
Ryan Wales	Dainly Lee	
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Samuel Raybin	Niklas Andersson	
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Jialiang Wang  #28/201		
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**RECORDED: 10/31/2019**