#### 506106572 06/15/2020

#### **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6153294

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
LAURA E. CHRISTAKIS	04/20/2020
PAUL SMITH	05/28/2020
RYAN V. WALES	04/20/2020
SCOTT E. BRECHBIEL	04/20/2020
JEFF GRAY	05/12/2020
SEAN P. FLEURY	04/20/2020

#### **RECEIVING PARTY DATA**

Name:	BOSTON SCIENTIFIC SCIMED, INC.
Street Address:	ONE SCIMED PLACE
City:	MAPLE GROVE
State/Country:	MINNESOTA
Postal Code:	55311

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16897561

#### **CORRESPONDENCE DATA**

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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.

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ATTORNEY DOCKET NUMBER:	8150.0576
NAME OF SUBMITTER:	RODDY MOYE
SIGNATURE:	/Roddy Moye/
DATE SIGNED:	06/15/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 052938 FRAME: 0163

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# Total Attachments: 7 source=81500576 Fully Executed Assignment#page1.tif source=81500576 Fully Executed Assignment#page2.tif source=81500576 Fully Executed Assignment#page3.tif source=81500576 Fully Executed Assignment#page4.tif source=81500576 Fully Executed Assignment#page5.tif source=81500576 Fully Executed Assignment#page6.tif source=81500576 Fully Executed Assignment#page7.tif

PATENT REEL: 052938 FRAME: 0164

Attorney Docket No.: 8150.0576

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Client Ref. No.: 19-0075US01

Title: APPARATUS, DEVICE, AND METHOD FOR INCREASING FORCE DISTRIBUTION AT SUTURE-TISSUE

INTERFACE

#### ASSIGNMENT

WHEREAS, I, Laura E. CHRISTAKIS, Paul SMITH, Ryan V. WALES, Scott E. BRECHBIEL, Jeff GRAY, and Sean P. FLEURY, have invented certain new and useful improvements as described in U.S. patent application, entitled "APPARATUS, DEVICE, AND METHOD FOR INCREASING FORCE DISTRIBUTION AT SUTURE-TISSUE INTERFACE", 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. 16/897,561 filed June 10, 2020, ("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, non-provisional, 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: 052938 FRAME: 0165

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Client Ref. No.: 19-0075US01

Laura Christakis	
Laura E. CHRISTAKIS	Sean P. FLEURY
Date 20 April 2020	Date
Paul SMITH	Ryan V. WALES
Date	Date
Scott E. BRECHBIEL	Jeff GRAY
Date	Date

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Client Ref. No.: 19-0075US01

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Laura E. CHRISTAKIS	Sean P. FLEURY	
Date	Date 20 APR 2020	ALICA AND AND AND AND AND AND AND AND AND AN
Paul SMITH	Ryan V. WALES	
Date	Date	
Scott E. BRECHBIEL	Jeff GRAY	
Date	Date	

Attorney Docket No.: 8150.0576 Page 2 of 2

Client Ref. No.: 19-0075US01

Laura E. CHRISTAKIS	Sean P. FLEURY	
Date	Date	
Bould Smith		
Paul SMITH	Ryan V. WALES	
Date_May 28 2020	Date	***
Scott E. BRECHBIEL	Jeff GRAY	
Date	Dota	

Attorney Docket No.: 8150.0576 Page 2 of 2

Client Ref. No.: 19-0075US01

Laura E. CHRISTAKIS	Sean P. FLEURY
Date	Date
Paul SMITH	Ryan V. WALES Jun Wales
Date	Date <u>4/20/2020</u>
Scott E. BRECHBIEL	Jeff GRAY
Date	Date

Attorney Docket No.: Page 2 of 2

Client Ref. No.: 19-0075US01

Laura E. CHRISTAKIS	Sean P. FLEURY
Date	Date
Paul SMITH	Ryan V. WALES
Date	Date
Jamels I	
Scott E. BRECHBIEL	Jeff GRAY
Data 20 Apr 2020	Data

**RECORDED: 06/15/2020** 

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Client Ref. No.: 19-0075US01

Title: APPARATUS, DEVICE, AND METHOD FOR INCREASING FORCE DISTRIBUTION AT SUTURE-TISSUE INTERFACE

Laura E. CHRISTAKIS	Sean P. FLEURY
Date	Date
Paul SMITH	Ryan V. WALES
Date	Date
Scott E. BRECHBIEL	Jeff GRAY
Data	Data 12MAY2020

PATENT REEL: 052938 FRAME: 0171