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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL P. CALOMENI	07/13/2018
TAKASHI H. INO	06/25/2018
TED FELDMAN	08/07/2018

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:	16002103

CORRESPONDENCE DATA

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

Phone: 612 677-9050

Email: katie.hobday@stwiplaw.com

SEAGER, TUFTE & WICKHEM, LLP **Correspondent Name:**

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Address Line 2: SUITE 600

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	2001.1800101
NAME OF SUBMITTER:	KATIE HOBDAY
SIGNATURE:	/katie hobday/
DATE SIGNED:	08/14/2018

Total Attachments: 4

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Attorney Docket No.:
2001.1800101

Client Ref. No.:
17-0120US01

Title:
HEART VALVE IMPLANT COMMISSURE

SUPPORT STRUCTURE

ASSIGNMENT

WHEREAS, we, Michael P. Calomeni, Takashi H. Ino and Ted Feldman , have invented certain new and useful improvements as described in U.S. patent application, entitled HEART VALVE IMPLANT COMMISSURE SUPPORT STRUCTURE, 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. 16/002,103 filed June 7">June 7">June 7", 2018 ("Invention"); and

WHEREAS, **BOSTON SCIENTIFIC SCIMED, INC.**, a Corporation of the State of Minnesota, and having an address of One Scimed Place, Maple Grove, Minnesota 55311, USA, (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 or 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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2001.1800101 Page 2 of 2

Client Ref. No.:
17-0120US01

Title:
HEART VALVE IMPLANT COMMISSURE
SUPPORT STRUCTURE

Michael P. Calomeni
Date /3 501/2018

Ted Feldman Date _____

Takashi H. Ino

Date _____

Attorney Docket No.:
2001.1800101

Client Ref. No.:
17-0120US01

Title:
HEART VALVE IMPLANT COMMISSURE
SUPPORT STRUCTURE

Michael P. Calomeni	
Date	Ted leldman Date Aug 7 2018
Takashi H. Ino	
Date	

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Client Ref. No.:	
17-0120US01	
Title:	
HEART VALVE IMPLA	NT COMMISSURE
SUPPORT STRUCTURE	3

Michael P. Calomeni	
Date	
	Ted Feldman
	Date

Takashi H. Ino Date <u>ZS JUN</u> Zのほ

> PATENT REEL: 046786 FRAME: 0171

RECORDED: 08/14/2018