### 504960459 06/14/2018

### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	Y DATA				
		Name		Execution Date	
HONGGANG YU				05/22/2018	
RECEIVING PARTY	DATA				
Name: BOSTON SCIENTIFIC SCIMED, INC.					
Street Address:	ONE SC	ONE SCIMED PLACE			
City:	MAPLE	MAPLE GROVE			
State/Country:	MINNES	MINNESOTA			
Postal Code:	55311	55311			
PROPERTY NUMBE	RS Total: 1				
Property Type		Number			
Application Number	r: ·	6008438			
using a fax number,	ill be sent to , if provided	the e-mail address first; if tha if that is unsuccessful, it will			
Fax Number: <i>Correspondence wi using a fax number,</i> Phone:	ill be sent to , if provided 2	<b>if that is unsuccessful, it will</b> 02-808-3550			
Fax Number: <i>Correspondence wi</i> <i>using a fax number</i> ,	ill be sent to ; if provided 2 r	if that is unsuccessful, it will	be sent via US		
Fax Number: <i>Correspondence wi using a fax number,</i> Phone: Email:	ill be sent to ; if provided ? ne:	r <b>if that is unsuccessful, it will</b> 202-808-3550 nblakey@bomcip.com	be sent via US		
Fax Number: <i>Correspondence wi using a fax number,</i> Phone: Email: Correspondent Nam Address Line 1: Address Line 2:	ill be sent to ; if provided ? ne: E	<i>t <b>if that is unsuccessful, it will</b></i> 202-808-3550 nblakey@bomcip.com 3OOKOFF MCANDREWS, PLL 2020 K STREET, NW SUITE 400	be sent via US		
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## COMBINED DECLARATION & ASSIGNMENT

Attorney Docket No.: 09423-0322-01000 Page 1 of 2

Client Ref. No.: 17-0181US01

Title: LASER SYSTEMS AND METHODS

#### ASSIGNMENT

WHEREAS, I, **Honggang YU**, have invented certain new and useful improvements as described in a U.S. patent application entitled **LASER SYSTEMS AND 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. <u>16/008,438</u> filed <u>June 14, 2018</u> ("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 aboveidentified patent application, including any improvements thereof, any corresponding domestic applications (e.g., any other 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. I authorize the USPTO (or foreign equivalent thereof) to issue any patent (or similar legal protection) to the Assignee.

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 aboveidentified patent application. I acknowledge that any willful false statement made in this

# COMBINED DECLARATION & ASSIGNMENT

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Client Ref. No.: 17-0181US01

Title: LASER SYSTEMS AND METHODS

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declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Honggang YU

7191 Coronado Drive San Jose, CA 95129

2018 221 Date

**RECORDED: 06/14/2018**