PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HONGGANG YU	10/18/2018

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:	17446025

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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Correspondent Name: BOOKOFF MCANDREWS PLLC

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ATTORNEY DOCKET NUMBER:	09423-0332-02000	
NAME OF SUBMITTER:	DANIEL H. LEE	
SIGNATURE:	/Daniel H. Lee/	
DATE SIGNED:	09/03/2021	

Total Attachments: 2

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PATENT 506853042 REEL: 057380 FRAME: 0010

COMBINED DECLARATION & ASSIGNMENT

Attorney Docket No.: 09423-0332-01000

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Client Ref. No.: 17-0580US01

Title: APPARATUS AND METHODOLOGY FOR RE-SHAPING A LASER BEAM

ASSIGNMENT

WHEREAS, I, **Honggang YU**, have invented certain new and useful improvements as described in a U.S. patent application, entitled **APPARATUS AND METHODOLOGY FOR RE-SHAPING A LASER BEAM**, 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. 16/185,659 , filed November 9, 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, 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 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 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.

PATENT REEL: 057380 FRAME: 0011

COMBINED DECLARATION & ASSIGNMENT

Attorney Docket No.: 09423-0332-01000

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Client Ref. No.: 17-0580US01

Title: APPARATUS AND METHODOLOGY FOR RE-SHAPING A LASER BEAM

Honggang YU 7191 Coronado Drive San Jose, CA 95129

Date

PATENT

REEL: 057380 FRAME: 0012

RECORDED: 09/03/2021