505219976 12/05/2018

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5266744

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEVEN YIHLIH PENG	10/04/2017
WEN-JUI RAY CHIA	10/04/2017
THOMAS CHARLES HASENBERG	10/03/2017

RECEIVING PARTY DATA

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Street Address:	ONE SCIMED PLACE
City:	MAPLE GROVE
State/Country:	MINNESOTA
Postal Code:	55311

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16210048

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	09423-0306-02000	
NAME OF SUBMITTER:	MATTHEW T. POWELL	
SIGNATURE:	/Matthew T. Powell/	
DATE SIGNED:	12/05/2018	

Total Attachments: 3

source=2018-12-05 DRAFT Executed Assignment 00344124#page1.tif source=2018-12-05 DRAFT Executed Assignment 00344124#page2.tif source=2018-12-05 DRAFT Executed Assignment 00344124#page3.tif

PATENT REEL: 047676 FRAME: 0331 505219976

COMBINED DECLARATION & ASSIGNMENT

Attorney Docket No.: 09423-0306-01000

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Client Ref. No.: 16-0471US01

Title: MEDICAL LASER DEVICE AND RELATED METHODS

<u>ASSIGNMENT</u>

WHEREAS, we, Steven Yihlih PENG, Wen-Jui Ray CHIA, and Thomas Charles HASENBERG have invented certain new and useful improvements as described in a U.S. patent application, entitled MEDICAL LASER DEVICE AND RELATED 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. 16/210,048 filed December 5, 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, we transfer to Assignee our 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., U.S. Provisional Patent Application Nos. 62/406,706, filed October 11, 2016, and 62/445,770, filed January 13, 2017, and any other corresponding 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. We authorize the USPTO (or foreign equivalent thereof) to issue any patent (or similar legal protection) to the Assignee.

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

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

We have reviewed and understand the contents of the above-identified patent application including the claims, and we believe we are the original joint inventors of a claimed invention in

PATENT REEL: 047676 FRAME: 0332

COMBINED DECLARATION & ASSIGNMENT

Attorney Docket No.: 09423-0306-01000

Page 2 of 2

Client Ref. No.: 16-0471US01

Title: MEDICAL LASER DEVICE AND RELATED METHODS

the above-identified patent application. The above-identified patent application was made or authorized to be made by us. We are aware of and acknowledge our duty to disclose to

the USPTO all information known to us to be material to patentability of the claims in the above-identified patent application. We 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.

Steven Y	ihlih PENG
35819 A	ugustine Place
_	CA 94536

Wen-Jui Ray CHIA 1434 Kitimat Place Sunnyvale, CA 94087

Date <u>4 Oct 20</u>17

Thomas Charles HASENBERG 1250 Capri Drive Campbell, CA 95008

Date

COMBINED DECLARATION & ASSIGNMENT

Attorney Docket No.: 09423-0306-01000

Page 2 of 2

Client Ref. No.: 16-0471US01

Title: MEDICAL LASER DEVICE AND RELATED METHODS

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Steven Yihlih PENG 35819 Augustine Place Fremont, CA 94536

Wen-Jui Ray CHIA 1434 Kitimat Place Sunnyvale, CA 94087

Date _____

Date _____

Thomas Charles HASENBERG

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RECORDED: 12/05/2018

Date $\frac{10/3}{2017}$

PATENT . REEL: 047676 FRAME: 0334