PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHELLE MAHER	06/02/2021
LEE SMITH	06/14/2021
WILLIAM STANHOPE	06/02/2021
NISHANT KHATTAR	06/02/2021
ERIC WONG	06/14/2021
NIRAJ PRASAD RAUNIYAR	06/02/2021
LOGAN ERNSTER	06/01/2021

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:	17388535

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 612 677-9050

Email: jo.brecht@stwiplaw.com

Correspondent Name: SEAGER, TUFTE & WICKHEM, LLP

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Address Line 2: SUITE 600

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	2001.2157101
NAME OF SUBMITTER:	JO BRECHT
SIGNATURE:	/jo brecht/
DATE SIGNED:	07/29/2021

PATENT 506791709 REEL: 057022 FRAME: 0086

Total Attachments: 5

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PATENT REEL: 057022 FRAME: 0087

Attorney Docket No.: 2001.2157101

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Client Ref. No.: 20-0059US01

Title: FLUID MANAGEMENT SYSTEM WITH INTEGRATED LASER FIBER COOLING

ASSIGNMENT

WHEREAS, I, MICHELLE MAHER, LEE SMITH, WILLIAM STANHOPE, NISHANT KHATTAR, ERIC WONG, NIRAJ PRASAD RAUNIYAR, and LOGAN ERNSTER, have invented certain new and useful improvements as described in U.S. patent application, entitled FLUID MANAGEMENT SYSTEM WITH INTEGRATED LASER FIBER COOLING, 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. 17/388,535 ______, filed _July 29, 2021 _____ ("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 55311-1566*, *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.

PATENT REEL: 057022 FRAME: 0088

Attorney Docket No.: 2001.2157101

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Client Ref. No.: 20-0059US01

Title: FLUID MANAGEMENT SYSTEM WITH INTEGRATED LASER FIBER COOLING

MICHELLE MAHER Date: 02 - June - 2021	LEE SMITH Date:
Date	Date.
WILLIAM STANHOPE	NISHANT KHATTAR
Date:	Date:
ERIC WONG Date:	NIRAJ PRASAD RAUNIYAR Date:
LOGAN ERNSTER	

Attorney Docket No.: 2001.2157101

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Client Ref. No.: 20-0059US01

Title: FLUID MANAGEMENT SYSTEM WITH INTEGRATED LASER FIBER COOLING

	L. Smith
MICHELLE MAHER Date:	LEE SMITH Date: 06/14/2021
	1Khattor.
WILLIAM STANHOPE Date:	NISHANT KHATTAR Date: 06/02/2021
Exic Wong	Morran
ERIC WONG Date: 06/14/2021	NIRAJ PRAŜAD RAUNIYAR Date: 06/02/2021
LOGAN ERNSTER Date:	

Attorney Docket No.: 2001.2157101

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Client Ref. No.: 20-0059US01

Title: FLUID MANAGEMENT SYSTEM WITH INTEGRATED LASER FIBER COOLING

MICHELLE MAHER Date:	LEE SMITH Date:
WILLIAM STANHOPE Date: 2 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	NISHANT KHATTAR Date:
ERIC WONG Date:	NIRAJ PRASAD RAUNIYAR Date:
LOGAN ERNSTER Date:	

RECORDED: 07/29/2021

Attorney Docket No.: 2001.2157101

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Client Ref. No.: 20-0059US01

Title: FLUID MANAGEMENT SYSTEM WITH INTEGRATED LASER FIBER COOLING

MICHELLE MAHER Date:	LEE SMITH Date:
WILLIAM STANHOPE Date:	NISHANT KHATTAR Date:
ERIC WONG Date:	NIRAJ PRASAD RAUNIYAR Date:
LOGAN ERNSTER Date: 06/01/2021	

PATENT REEL: 057022 FRAME: 0092