506601716 04/09/2021 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution Date		
SHAWN RYAN			02/24/2021		
JOHN THOMAS FAVREAU			02/22/2021		
KIRA SULLIVAN			03/10/2021		
COLLIN MURRAY			02/25/2021		
ASHRITA RAGHURAM			02/10/2021		
ALEXANDRA HAUGEN			01/28/2021		
RECEIVING PARTY DA	ΤΔ				
Name:		BOSTON SCIENTIFIC SCIMED, INC.			
Street Address:	ONE S				
City:	MAPLE	MAPLE GROVE			
State/Country:	MINNE	MINNESOTA			
Postal Code:	55311-	55311-1566			
PROPERTY NUMBERS	Total: 1				
PROPERTY NUMBERS Property Type Application Number:	Total: 1	Number 17186172			
Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Email: Correspondent Name: Address Line 1: Address Line 2:	PATA e sent to provideo	Number 17186172 o the e-mail address first; if that is unsuccessful, it that is unsuccessful, it will be sent via JBarahona@bomcip.com BOOKOFF MCANDREWS, PLLC 2020 K STREET NW SUITE 400			
Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if j</i> Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	PATA e sent to provideo	Number 17186172 o the e-mail address first; if that is unsuccessful, it will be sent via d; if that is unsuccessful, it will be sent via JBarahona@bomcip.com BOOKOFF MCANDREWS, PLLC 2020 K STREET NW SUITE 400 WASHINGTON, D.C. 20006			
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COMBINED DECLARATION & ASSIGNMENT

Attomey Docket No.: 06530-1090-01000

Page 1 of 2

Client Ref. No.: 20-0022US01

Title: MEDICAL TREATMENT SYSTEMS AND RELATED METHODS THEREOF

ASSIGNMENT

WHEREAS, we, Shawn RYAN, John Thomas FAVREAU, Kira SULLIVAN, Collin MURRAY, Ashrita RAGHURAM, and Alexandra HAUGEN have invented certain new and useful improvements as described in a U.S. patent application, entitled MEDICAL TREATMENT SYSTEMS AND RELATED METHODS THEREOF, the application being identified in the United States Patent and Trademark Office ("USPTO") by Application No. <u>17/186,172</u> filed on <u>February 26, 2021</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, 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., 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 hereby authorize the Assignee to insert in this instrument the filing date and application number of the application when ascertained. We hereby also authorize the Assignee (or their 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

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.

Shawn RYAN

_______ Date _____24-FEB-2021

Address: 22 McIntosh Lane Littleton, MA 01460

> PATENT REEL: 055876 FRAME: 0074

COMBINED DECLARATION ASSIGNMENT	8	Attorney Docket No.: 06530-1090-01000	Page 2 of 2
		Client Ref. No.: 20-002	2US01
		Title: MEDICAL TREAT	
John J Farréau John Thomas FAVREAU	Date	22-Feb-2021	
Address: 49 McCormick Rd Spencer, MA 01562			
Kira SULLIVAN	Date		
Kira SULLIVAN Address: 5 Dunster Rd Sudbury, MA 01776			
Collin MURRAY	Date		
Address: 345 Long Hill Rd Bolton, MA 01740			
Ashrita RAGHURAM	Date		
Address: 2434 Baldwin Ct Aurora, IL 60503			
Alexandra HAUGEN	Date		
Address: 5855 E. Horizons Dr. Ann Arbor, MI 48108			

COMBINED DECLARATION & ASSIGNMENT

Page 2 of 2 06530-1090-01000

Attorney Docket No.:

Client Ref. No.: 20-0022US01

Title: MEDICAL TREATMENT SYSTEMS AND RELATED METHODS THEREOF

	Date
John Thomas FAVREAU	
Address: 49 McCormick Rd Spencer, MA 01562	
Kira SULLIVAN	Date
Address: 5 Dunster Rd Sudbury, MA 01776	
	Date 2/25/2/
Address: 345 Long Hill Rd Bolton, MA 01740	
Ashrita RAGHURAM	Date
Address: 2434 Baldwin Ct Aurora, IL 60503	
Alexandra HAUGEN	Date
Address: 5855 E. Horizons Dr.	

Ann Arbor, MI 48108

John Thomas FAVREAU Address: 49 McCormick Rd Spencer, MA 01562	Date
Kira SULLIVAN Address: 5 Dunster Rd Sudbury, MA 01776	Date
Collin MURRAY Address: 345 Long Hill Rd Bolton, MA 01740	Date
Ashrita RAGHURAM Ashrita RAGHURAM Address: 2434 Baldwin Ct Aurora, IL 60503	Date <u>Z/10/2021</u>
Alexandra HAUGEN Address: 5855 E. Horizons Dr. Ann Arbor, MI 48108	

COMBINED DECLARATION & ASSIGNMENT

06530-1090-01000 Page 2 Client Ref. No.: 20-0022US01

Attorney Docket No.:

Title: MEDICAL TREATMENT SYSTEMS AND RELATED METHODS THEREOF

Page 2 of 2

John Thomas FAVREAU	Date
Address: 49 McCormick Rd Spencer, MA 01562	
Kira SULLIVAN	Date
Address: 5 Dunster Rd Sudbury, MA 01776	
Collin MURRAY	Date
Address: 345 Long Hill Rd Bolton, MA 01740	
Ashrita RAGHURAM	Date
Address: 2434 Baldwin Ct Aurora, IL 60503	
<u>Alexandra Haugen</u> Alexandra HAUGEN	Date <u>1/28/2021</u>
Address: 5855 E. Harizons Dr	

Address: 5855 E. Horizons Dr. Ann Arbor, MI 48108

ASSIGNMENT

1/WHEREAS, we, Shawn RYAN, John Thomas FAVREAU, Kira SULLIVAN, Collin MURRAY, Ashrita RAGHURAM, and Alexandra HAUGEN have invented certain new and useful improvements as described in a U.S. patent application, entitled MEDICAL TREATMENT SYSTEMS AND RELATED METHODS THEREOF, the application being identified in the United States Patent and Trademark Office ("USPTO") by Application No. <u>17/186,172</u> filed on <u>February 26, 2021</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, 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., 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 hereby authorize the Assignee to insert in this instrument the filing date and application number of the application when ascertained. We hereby also authorize the Assignee (or their 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 caths, 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.

Shawn RYAN	Date
Address: 22 McIntosh Lane Littleton, MA 01460	

	Date
John Thomas FAVREAU	
Address: 49 McCormick Rd Spencer, MA 01562	
KING SULLIVAN	Oate3/ <u>10/21</u>
Address: 5-DUMSTOFRO 754 Termple Street Sudburg. MAD1278 KS DAX: Rang, MM 02332	
RECORDED: 04/09/2021	PATENT REEL: 055876 FRAME: 00