505641850 08/27/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5688656

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA	·	
	Name	Execution Date
JOHN D. KROEGER		06/24/2019
DAVID ROBERT WULFMAN		06/25/2019
HOI KI RICKY CHOW		06/25/2019
ADENIYI O. AREMU		06/25/2019
TIMOTHY A. OSTROOT		06/24/2019
NICHOLAS LEE TASSONI		06/25/2019
DANIEL K. TOMASCHKO		06/25/2019
DAVID PETTIJOHN		06/25/2019

RECEIVING PARTY DATA

Name:	BOSTON SCIENTIFIC SCIMED, INC.
Street Address:	ONE SCIMED PLACE
City:	MAPLE GROVE
State/Country:	MINNESOTA
Postal Code:	55311

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16454698

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 2001.1971101		2001.1971101		
NAME OF SUBMITTER: EMILY WHITCOMB		EMILY WHITCOMB		
SIGNATURE:		/emily whitcomb/		

PATENT REEL: 050181 FRAME: 0950

DATE SIGNED:	08/27/2019		
Total Attachments: 3			
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source=20011971101_Assignment_8-27-19#page2.tif			
source=20011971101_Assignment_8-27-19#page3.tif			

COMPLET DECLADATION	Attorney Docket No.: 2001.1971101	Page 1 of 2	
COMBINED DECLARATION & ASSIGNMENT	Client Ref. No.: 18-0099US01		
	Title: VASCULAR OCCI	LUSION DEVICE	

ASSIGNMENT

WHEREAS, we, John D. Kroeger, David Robert Wulfman, Hoi Ki Ricky Chow, Adeniyi O. Aremu, Timothy A. Ostroot, Nicholas Lee Tassoni, Daniel K. Tomaschko, David Pettijohn, have invented certain new and useful improvements as described in U.S. patent application, entitled VASCULAR OCCLUSION DEVICE, 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>16/454,698</u> filed June 27, 2019 ("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, 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.

COMBINED DECLARATION & ASSIGNMENT		Attorney D 2001.19		Page 2 of 2
		Client Ref. No.: 18-0099US01		
				LUSION DEVICE
Inventor's Signature: John D. Kroeger			Date: <u>24</u>	JUNE 2019
Inventor's Signature:			Date:	
Inventor's Signature: <u>Hoi Ki Kicky Chow</u>			Date: <u>25</u>	Jons 2019
Inventor's Signature: Full Name of Inventor: Adeniyi O. Aremu			Date:	
Inventor's Signature: Time hy Full Name of Inventor: Timothy A. Ostroot	$\mathcal{O}_{\mathcal{A}}$	trac	Date: <u>24</u>	-Jun2019
Inventor's Signature: <u>Michalae See Tassan</u> Full Name of Inventor: Nicholas Lee Tassoni			Date: _22	5JUN 2019
Inventor's Signature: Daniel K. Tomaschko			Date: 🔰	5 June 2019
Inventor's Signature: Jauid Pettijohn Full Name of Inventor: David Pettijohn			Date:	5 JULE 2019

	Attorney Docket No.: 2001.1971101	Page 2 of 2
COMBINED DECLARATION	Client Ref. No.: 18-0099US01	
& ASSIGNMENT	Title: VASCULAR OCCI	USION DEVICE

Title: V	ASCUL	R OCCL	JUSION	DEVICE
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Inventor's Signature:	Date:
Inventor's Signature: Full Name of Inventor: John D. Kroeger	
Inventor's Signature: Full Name of Inventor: David Robert Wulfman	Date: 6/25/19
Inventor's Signature:	Date:
Full Name of Inventor: Hoi Ki Ricky Chow	
Inventor's Signature:	Date: 6/25/2019
Inventor's Signature:	Date:
Full Name of Inventor: Timothy A. Ostroot	
Inventor's Signature	Date:
Inventor's Signature: Full Name of Inventor: Nicholas Lee Tassoni	
Inventor's Signature:	Date:
Full Name of Inventor: Daniel K. Tomaschko	
Inventor's Signature:	Date:
Full Name of Inventor: David Pettijohn	