503821995 05/11/2016

EPAS ID: PAT3868644

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PETER G. EDELMAN	03/07/2016
JOSEPH THOMAS DELANEY JR	04/25/2016

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:	15082239

CORRESPONDENCE DATA

Fax Number: (612)746-4781

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: docketing@pdsdlaw.com

Correspondent Name: PAULY, DEVRIES SMITH & DEFFNER, L.L.C.

Address Line 1: 121 SOUTH 8TH STREET Address Line 2: TCF TOWER, SUITE 900

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	115.0235USU1
NAME OF SUBMITTER:	MARK E. DEFFNER
SIGNATURE:	/Mark E. Deffner/
DATE SIGNED:	05/11/2016

Total Attachments: 2

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PATENT 503821995 REEL: 038550 FRAME: 0937

COMBINED DECLARATION & ASSIGNMENT

Attorney Docket No.: 115.0235USU1

Page 1 of 1

Client Ref. No.: 14-0942US01

Title: FIBER REINFORCED PROSTHETIC HEART VALVE HAVING UNDULATING

FIBERS

ASSIGNMENT

WHEREAS, I, Peter G. Edelman and Joseph Thomas Delaney Jr., have invented certain new and useful improvements as described in U.S. patent application entitled FIBER REINFORCED PROSTHETIC HEART VALVE HAVING UNDULATING FIBERS, 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., filed 15/082,239, ("Invention"); and filed March 28, 2016 ("Invention"): and

WHEREAS, Boston Scientific SciMed, Inc., a Corporation of the State of MN, and having an address of One SciMed Place, Maple Grove, MN 55311, United States of America (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.

Chr. Elle-	
Peter G. Edelman	Joseph Thomas Delaney Jr.
Date 4 / (M) 2016	Date

COMBINED DECLARATION & ASSIGNMENT

Attorney Docket No.: 115.0235USU1

Page 1 of 1

Client Ref. No.: 14-0942US01

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	in the
Peter G. Edelman	Joseph Phomas Delaney Jr.
Date	Date 2016.04.25

PATENT REEL: 038550 FRAME: 0939

RECORDED: 05/11/2016