### 505236872 12/14/2018

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5283642

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TOM A. STEINKE	01/10/2014
CORBETT W. STONE	12/23/2013
STEPHEN O. ROSS	02/04/2014
BRIAN S. KELLEHER	01/01/2014
RAPHAEL M. MICHEL	12/26/2013
DONALD H. KOENIG	12/27/2013

#### **RECEIVING PARTY DATA**

Name:	VESSIX VASCULAR, INC
Street Address:	26052 MERIT CIRCLE
Internal Address:	SUITE 106
City:	LAGUNA HILLS
State/Country:	CALIFORNIA
Postal Code:	92653

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16218293

#### **CORRESPONDENCE DATA**

**Fax Number:** (919)999-2798

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:** 6178559877

**Email:** bbonneville@kdbfirm.com

Correspondent Name: BONI BONNEVILLE

Address Line 1: KACVINSKY DAISAK BLUNI PLLC

Address Line 2: 50 DOAKS LANE

Address Line 4: MARBLEHEAD, MASSACHUSETTS 01945

ATTORNEY DOCKET NUMBER:	8150.0251C5
NAME OF SUBMITTER:	BONI S. BONNEVILLE
SIGNATURE:	/Boni S. Bonneville/
DATE SIGNED:	12/14/2018

505236872 PATENT REEL: 047774 FRAME: 0528

This document serves as an Oath/Declaration (37 CFR 1.63).

#### **Total Attachments: 6**

source=8150.0251C5 Executed Combined Declaration & Assignment#page1.tif source=8150.0251C5 Executed Combined Declaration & Assignment#page2.tif source=8150.0251C5 Executed Combined Declaration & Assignment#page3.tif source=8150.0251C5 Executed Combined Declaration & Assignment#page4.tif source=8150.0251C5 Executed Combined Declaration & Assignment#page5.tif

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PATENT REEL: 047774 FRAME: 0529

Attorney Docket No.: 1001.3080104

Page 1 of 2

Client Ref. No.: 13-1001US12

Title: SELECTABLE ECCENTRIC REMODELING AND/OR ABLATION

#### ASSIGNMENT

WHEREAS, I, TOM A. STEINKE, CORBETT W. STONE, STEPHEN O. ROSS, BRIAN S. KELLEHER, RAPHAEL M. MICHEL, DONALD H. KOENIG, have invented certain new and useful improvements as described in U.S. patent application, entitled SELECTABLE ECCENTRIC REMODELING AND/OR ABLATION, 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. 13/671,474, filed NOVEMBER 7, 2012 ("Invention"); and

WHEREAS, VESSIX VASCULAR, INC., a Corporation of the State of Delaware, and having an address of 26052 Merit Circle. Suite 106, Laguna Hills, California 92653, 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.

80		
TOM A. STEINKE	CORBETT W. STONE	•••
Date: January 10, 2014	Date:	
STEPHEN O. ROSS	BRIAN S. KELLEHER	••••
Date:	. Date:	

Attorney Docket No.: 1001.3080104

Page 1 of 2

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Title: SELECTABLE ECCENTRIC REMODELING AND/OR ABLATION

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TONA CTENNICE	CORBETT W. STONE
TOM A. STEINKE	
Date:	Date: 10 15 13
STEPHEN O. ROSS	BRIAN S. KELLEHER
Date:	Date:

Attorney Docket No.: 1001,3080104

Page 1 of 2

Client Ref. No.: 13-1001US12

Title: SELECTABLE ECCENTRIC REMODELING AND/OR ABLATION

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TOM A. STEINKE	CORBETT W. STONE
Date:	Date:
Atenta Con	
STEPHEN O/ROSS	BRIAN S. KELLEHER
Date: 2-4.2014	Date:

PATENT REEL: 047774 FRAME: 0532

Attorney Docket No.: 1001.3080104

Page 1 of 2

Client Ref. No.: 13-1001US12

Title: SELECTABLE ECCENTRIC REMODELING AND/OR ABLATION

#### ASSIGNMENT

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TOM A. STEINKE	CORBETT W. STONE
Date:	Date:
STEPHEN O. ROSS	BRIAN S. KELLEHER
Date:	Date: Jan. 1, 2014

Attorney Docket No.: 1001,3080104

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Client Ref. No.: 13-1001US12

Title: SELECTABLE ECCENTRIC REMODELING AND/OR ABLATION

RAPHAEL M. MICHEL

Date: 12/26/2013

DONALD H. KOENIG

Date:

PATENT REEL: 047774 FRAME: 0534

Attorney Docket No.: 1001.3080104

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Client Ref. No.: 13-1001US12

Title: SELECTABLE ECCENTRIC REMODELING AND/OR ABLATION

	Seld A Rang
RAPHAEL M. MICHEL	DONALD H. KOENIG
Date:	Date: <u>12/87/2013</u>

PATENT REEL: 047774 FRAME: 0535

**RECORDED: 12/14/2018**