

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3848789

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MEHRDAD FARHANGNIA	05/19/2014
MARK TABER	12/09/2013
MARK C. YANG	02/19/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ROXWOOD MEDICAL, INC.
<b>Street Address:</b>	400 SEAPORT CT.
<b>Internal Address:</b>	SUITE 103
<b>City:</b>	REDWOOD CITY
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94063
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15139936
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)344-8300
<i>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.</i>	
<b>Phone:</b>	202-344-4000
<b>Email:</b>	vywalton@Venable.com
<b>Correspondent Name:</b>	VENABLE LLP
<b>Address Line 1:</b>	P.O. BOX 34385
<b>Address Line 4:</b>	WASHINGTON, D.C. 20043-9998
<b>ATTORNEY DOCKET NUMBER:</b>	122270-401571
<b>NAME OF SUBMITTER:</b>	MICHELE V. FRANK
<b>SIGNATURE:</b>	/Michele V. Frank/
<b>DATE SIGNED:</b>	04/27/2016
<b>Total Attachments: 6</b>	
source=Assignment#page1.tif	
source=Assignment#page2.tif	
source=Assignment#page3.tif	

source=Assignment#page4.tif

source=Assignment#page5.tif

source=Assignment#page6.tif

**ASSIGNMENT**

**WHEREAS**, Mehrdad Farhangnia, residing at 330 Mission Bay Boulevard, San Francisco, California, Mark Taber, residing at 12244 Hunters Pond Road, St. Louis, Missouri, and Mark C. Yang, residing at 167 16<sup>th</sup> Avenue, San Francisco, CA, (hereinafter referred to as Assignors); has made certain new and useful inventions, discoveries or improvements in

**METHOD AND APPARATUS FOR CENTERING A MICROCATHETER WITHIN  
A VASCULATURE**

set forth in an application for Letters Patent in the United States filed October 22, 2013 as U.S. Application Serial No. 14/060,381 and in an international patent application filed October 22, 2013 as PCT/US13/066217 and

**WHEREAS**, Roxwood Medical, Inc., organized under and pursuant to the laws of Delaware, having its principal place of business 150 Executive Park Boulevard, Suite 3700, San Francisco, California 94134 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent, and in and to any Letters Patent of the United States and all foreign countries to be obtained therefore and therefrom.

**NOW, THEREFORE**, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, discoveries, and application for Letters Patent, and in and to any and all provisional rights or applications, direct or indirect divisions, continuations and continuations-in-part of said application, and any application claiming priority to said application, and any and all Letters Patent in the United States and all foreign countries which may be granted for said invention or application, and reissues, reexaminations and extensions of said Letters Patent, and in and to any and all priority rights, Convention rights including under the International Convention for the Protection of Industrial Property, and the right to recover for past infringement, and other benefits accruing or to accrue with respect to the

**ASSIGNMENT**

applications for patents or patents secured in the United States and other countries, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns.

**AND** for the same consideration, Assignors represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said invention, and said application for Letters Patent and/or said applications above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner set forth in this Assignment.

**AND** for the same consideration, Assignors covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and application for said invention, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions or discoveries, or said application(s), or any proceeding in connection with any Letters Patent or applications for Letters Patent for said invention or discoveries in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any provisional, conventional, division, continuation or continuation-in-part of any application for Letters Patent and any application claiming priority to said applications, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

**AND** Assignors request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions or discoveries and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

**ASSIGNMENT**

**AND** Assignors grant their legal representative, at present the following individuals, the power to insert on, update or otherwise amend this Assignment with any further identification necessary or desirable to comply with the rules of the United States Patent and Trademark Office or any foreign country, and to record the document:

All practitioners at Customer Number **26694**

**AND** Assignors acknowledge an obligation of assignment of this invention to Assignee.

ASSIGNMENT

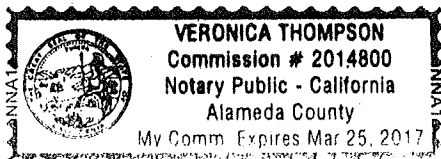
IN TESTIMONY WHEREOF, Assignor executes this Assignment,

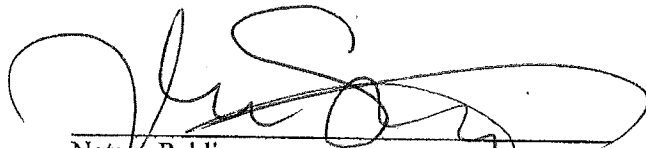
  
\_\_\_\_\_  
Mehrdad Farhangnia

Date: 5/19/14

United States of America  
State of California ) ss.:  
County of San Mateo )

On this 19th day of May, 2014 US, before me, a Notary Public, personally came Mehrdad Farhangnia, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



  
\_\_\_\_\_  
Notary Public

**ASSIGNMENT**

IN TESTIMONY WHEREOF, Assignor executes this Assignment,

*Mark O Taber*

Mark Taber

Date: 12. 9. 13

United States of America )  
State of Missouri ) ss.:  
County of St. Charles )

On this 9th day of December, 2013, before me, a Notary Public, personally came Mark Taber to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Denise R. Collier*  
Notary Public



DENISE R. COLLIER  
My Commission Expires  
June 24, 2016  
St. Charles County  
Commission #12585821

**ASSIGNMENT**

IN TESTIMONY WHEREOF, Assignor executes this Assignment,

*Mark C. Yang*  
Mark C. Yang

Date: 2/19/2014

United States of America )  
State of CALIFORNIA ) ss.:  
County of SAN FRANCISCO )

On this 19 day of FEB, 2014, before me, a Notary Public, personally came Mark C. Yang, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Steve Wong*  
Notary Public

