503583873 11/24/2015 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ					
			Name		Execution Date	
WAYNE OGATA					11/18/2015	
XIANG IAN GU					11/18/2015	
STEVEN MEYER					11/18/2015	
RECEIVING PARTY DA	TA					
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State/Country:	CALIFORNIA					
Postal Code:	94588-8506					
Property Type		1400	Number			
Application Number: 14		1488	4887940			
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DATE SIGNED:			11/24/2015			
Total Attachments: 2						
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ASSIGNMENT

WHEREAS, We, , **Wayne Ogata**, a citizen of the United States, residing at 1121 Stoney Creek Drive, San Ramon, California 94582, **Xiang Ian Gu**, a citizen of the People's Republic of China, residing at 815 Sea Spray Lane #208, Foster City, California 94404, and **Steven Meyer**, a citizen of the United States, residing at 4973 Harbord Drive, Oakland, California 94618, have invented certain new and useful improvements in **REDIRECTING DELIVERY CATHETER AND METHODS OF USE THEREOF** for which an application for Letters Patent in the United States was filed as U.S. Serial No. 14/887,940 filed October 20, 2015;

AND WHEREAS, **RetroVascular**, **Inc.**, with its principal place of business at **5976 W**. **Las Positas Boulevard**, **Suite 120**, **Pleasanton**, **California 94588-8506**, desires to acquire the entire right, title and interest of the above inventors in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said **RetroVascular**, **Inc.**, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said **RetroVascular**, **Inc.**, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said **RetroVascular, Inc.**, its successors, legal representatives and assigns, any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said **RetroVascular, Inc.**, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this <u>18</u> day of <u>November</u>, 20<u>15</u>.

STATE OF _____ SS:

This ______ day of ______, 20____, before me personally came the above-named **Wayne Ogata**, to me personally known as the individual who executed the same of his/her own free will for the purposes therein set forth.

Notary Public Commission expires on

12632136.1 39787.1041

> PATENT REEL: 037132 FRAME: 0147

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 18 day of NOVEMBER, 2015.

Xiang Tan Gu

STATE OF _____ SS:

This day of _____, 20___, before me personally came the above-named Xiang Ian Gu, to me personally known as the individual who executed the same of his/her own free will for the purposes therein set forth.

Notary Public Commission expires on ______.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this <u>18</u> day of <u>November</u>, 20<u>15</u>.

Steven Meyer

STATE OF _____ SS:

This ______ day of ______, 20 ____, before me personally came the above-named Steven Meyer, to me personally known as the individual who executed the same of his/her own free will for the purposes therein set forth.

Notary Public Commission expires on .

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PATENT

REEL: 037132 FRAME: 0148

RECORDED: 11/24/2015