05-17-2007

U.S. Department of COMMERCE United States Patent and Trademark Office

HEET Docket No.: 037679-005

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To the Director of the U.S. Patents and Trademark Office: Plea	ase record the attached documents or the new address(es) below.
1. Name of conveying party(ies): Osamu KATOH Wayne OGATA	Name and address of receiving party(ies)     Name: Retro Vascular, Inc.
Additional name of conveying party(ies) attached? ☐ Yes ☒ No	Internal Address:
3. Nature of conveyance: Execution Date(s April 29, 2007	1121 Stoney Creek Drive
<ul> <li>✓ Assignment</li> <li>✓ Merger</li> <li>✓ Change of Name</li> </ul>	City: San Ramon
☐ Government Interest Assignment	State: CA
☐ Executive Order 9424, Confirmatory License	Country: USA Zip: 94582
Other	Additional Name(s) & address(es) attached? ☐ Yes ☒ No
4. Application number(s) or patent number(s):  A. Patent Application No.(s)  11/706,041 05/16/2007 DBYRNE 00000082 11/705041	B. Patent No.(s)
01 FC:8021 40.00 0P Additional numbers att	ached? ☐ Yes ☒ No
5. Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
Name: Robert E. Krebs	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: THELEN REID BROWN RAYSMAN & STEINER LLP	Authorized to be charged by credit card
P. O. Box 640640  Street Address:	<ul> <li>☐ Authorized to be charged to deposit account</li> <li>☐ Enclosed</li> <li>☐ None required (government interest not affecting title)</li> </ul>
City: San Jose	8. Payment Information
State: CA Zip: <u>95164-0640</u> Phone Number: (408) 292-5800	a. Credit Card Last 4 Numbers <u>21004</u> Expiration Date <u>05/10</u>
Fax Number: _(408) 287-8040 Email Address:	b. Deposit Account Number 50-1698  Authorized User Name
9. Signature :	5-10-07
Robert E. Krebs, 25,885	Total number of pages including cover sheet, attachments, and documents 3
Name of Person Signing	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

Docket No. 037679-005

## ASSIGNMENT

WHEREAS, I, Osamu Katoh, a citizen of Japan, residing at 3-114-1102, Toyohashi, Aichi, Japan and Wayne Ogata, a citizen of the United States, residing at 1121 Stoney Creek Drive, San Ramon, CA 94582 have invented a "Recanalizing Occluded Vessels Using Controlled Antegrade And Retrograde Tracking" for which I have executed application papers for a U.S. patent thereon, which was filed on February 12, 2007, serial no. 11/706,041; and

WHEREAS, RetroVascular, Inc., a Delaware corporation, having a place of business located at 1121 Stoney Creek Drive. San Ramon, CA 94582, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor in the United States of America and its territories and possessions, and all countries foreign thereto;

NOW. THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, we, Osamu Katoh and Wayne Ogata, do sell, assign, transfer and set over unto the said RetroVascular. Inc., its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said RetroVascular. Inc., its successors and assigns, in accordance with this Assignment.

SV #267964 v1

## [ASSIGNMENT CONTINUATION]

Re: U.S. Patent Application entitled: Recanalizing Occluded Vessels Using Controlled Antegrade And Retrograde Tracking

Inventor No. 1: Osamu Katoh

WIINESS MY HA	ND at <u>Toyonashi</u> , (city, state)	JAPAN , this
29 TH	day of APRIL	1407
(date)	(month)	
	0	(3011)
Vilator		
Osamu Katoh		
Inventor No. 2: W	ayne Ogata	
WITNESS MY HA	ND at Toyonashi, (city, state)	JAPAN , this
29 TH	day ofAPRIL	2007
(date)	(month)	(year)
1)		
Wayne gata		<del></del>
. <b>, ,</b>		
STATE OF CALIF	ORNIA	)
		) ss.
COUNTY OF		)
	day of	
	, a Notary Pub	olic, personally appeared Wayne Ogata, personal
known to me (or pro	oved to me on the basis of s	satisfactory evidence) to be the person/s whose
name is/are subscrib	bed to the within instrumen	t and acknowledged to me that he/she/they
executed the same in	n his/her/their authorized ca	apacities, and that by his/her/their signature/s or
	erson/s or the entity upon b	behalf of which the person/s acted, executed the
nstrument.	ay band and afficience	
withess n	ny hand and official seal.	
		NOTARY PUBLIC

**RECORDED: 05/17/2007** 

SV #267964 vT