PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT						
NATURE OF CONVEYANCE:		SECURITY AGREEMENT						
CONVEYING PARTY DATA								
		N	lame	Execution Date				
BIOVASCULAR, INC.				12/24/2009				
RECEIVING PARTY DATA								
Name:	COMERICA BANK							
Street Address:	39200 W. SIX MILE ROAD							
Internal Address:	M/C 7578							
City:	LIVONIA							
State/Country:	MICHIGAN							
Postal Code:	48152							
PROPERTY NUMBERS Total: 5								
Property Type		Number						
		Number Number 10603401 6						
		11127544						
Application Number: 1		11540203						
Application Number: 12		12008204						
Patent Number: 6585		65859	95					
CORRESPONDENCE DATA								
Fax Number:	(858)638	3-5033						
-	Correspondence will be sent via US Mail when the fax attempt is unsuccessful.							
Phone: Email:	Phone: 8586386733							
Email: Correspondent Name	karen.johanson@dlapiper.com me: DLA PIPER LLP (US)							
Address Line 1:								
Address Line 2: ATTN: KAREN			JOHANSON					
Address Line 4: SAN DIEGO, CALIFORNIA 92121								
ATTORNEY DOCKET NUMBER:		329034-404						
501052790 PATENT REEL: 023708 FRAME: 0355								

NAME OF SUBMITTER:	Troy Zander		
Total Attachments: 5			
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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of December 24, 2009 by and between COMERICA BANK ("Bank") and BIOVASCULAR, INC., a Delaware corporation ("Grantor").

RECITALS

A. Bank has agreed to make certain advances of money and to extend certain financial accommodations to Grantor (the "Loans") in the amounts and manner set forth in that certain Loan and Security Agreement by and between Bank and Grantor dated as of July 28, 2008 (as the same may be amended, modified or supplemented from time to time, including by that certain Forbearance Agreement of even date herewith, the "Loan Agreement"; capitalized terms used herein are used as defined in the Loan Agreement). Bank is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in certain Copyrights, Trademarks and Patents to secure the obligations of Grantor under the Loan Agreement.

B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Bank a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement and all other agreements now existing or hereafter arising between Grantor and Bank, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

To secure its obligations under the Loan Agreement and under any other agreement now existing or hereafter arising between Grantor and Bank, Grantor grants and pledges to Bank a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property Collateral (including without limitation those Copyrights, Patents and Trademarks listed on Exhibits A, B and C hereto), and including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof.

This security interest is granted in conjunction with the security interest granted to Bank under the Loan Agreement. The rights and remedies of Bank with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Bank as a matter of law or equity. Each right, power and remedy of Bank provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Bank of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Bank, of any or all other rights, powers or remedies.

Grantor represents and warrants that Exhibits A, B, and C attached hereto set forth any and all intellectual property rights in connection to which Grantor has registered or filed an application with either the United States Patent and Trademark Office or the United States Copyright Office, as applicable.

This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute the same instrument.

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IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

Address of Grantor:

12230 El Camino Real, Suite 100 San Diego, CA 92130

Attn: Chief Executive Officer

BIOVASCULAR, INC By: Tit

RANK

ANTOR.

COMPRIG RANK By: SVP

PATENT REEL: 023708 FRAME: 0358

Title:

Address of Rank

39200 Six Mile Road, M/C 7578 Livonia. Michigan 48152 Attn: National Documentation Services

Signature Page to Intellectual Property Security Agreement

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EXHIBIT A

Copyrights

Description

None.

Registration Number

Registration Date

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EXHIBIT B

Patents

Description	Patent/App. No.	<u>File Date</u>
Methods and compositions for treating platelet-related disorders- continuation	10603401	6/25/03
Methods and compositions for treating platelet-related disorders	11127544	5/11/05
Methods and compositions for blocking platelet and cell adhesion, cell migration and inflammation	11540203	9/28/06
Methods and compositions for treating platelet-related disorders	12008204	1/8/08
Methods and compositions for treating platelet-related disorders	6585995	7/1/03

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<u>EXHIBIT C</u>

Trademarks

Description

Serial/Registration No.

<u>File Date</u>

None.

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RECORDED: 12/29/2009