# OP \$65,00 771782

#### TRADEMARK ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

#### **CONVEYING PARTY DATA**

Name	Formerly	Execution Date	Entity Type
Numira Biosciences, Inc.		06/08/2011	CORPORATION: DELAWARE

#### **RECEIVING PARTY DATA**

Name:	Silicon Valley Bank
Street Address:	380 Interlocken Crescent
Internal Address:	Suite 600
City:	Broomfield
State/Country:	COLORADO
Postal Code:	80021
Entity Type:	CORPORATION: COLORADO

#### PROPERTY NUMBERS Total: 2

Property Type	Number	Word Mark
Serial Number:	77178200	NUMIRA
Serial Number:	77178173	NUMIRA

#### **CORRESPONDENCE DATA**

Fax Number: (404)962-6884

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 404-885-3943

Email: dean.shahriari@troutmansanders.com

Correspondent Name: Dean Y. Shahriari, Ph.D.

Address Line 1: Troutman Sanders LLP

Address Line 2: 600 Peachtree Street, NE -- Suite 5200 Address Line 4: Atlanta, GEORGIA 30308-2216

Signature:	/Dean Y. Shahriari 56783/ TRADEMARK	
NAME OF SUBMITTER:	Dean Y. Shahriari, Ph.D.	
ATTORNEY DOCKET NUMBER:	220763.001236	

900194582 REEL: 004563 FRAME: 0411

Date:	06/15/2011
Total Attachments: 7 source=SVB_Numira_Executed_IP_Security source=SVB_Numira_Executed_IP_Security source=SVB_Numira_Executed_IP_Security source=SVB_Numira_Executed_IP_Security source=SVB_Numira_Executed_IP_Security source=SVB_Numira_Executed_IP_Security source=SVB_Numira_Executed_IP_Security	/_Agreement_pdf#page2.tif /_Agreement_pdf#page3.tif /_Agreement_pdf#page4.tif /_Agreement_pdf#page5.tif /_Agreement_pdf#page6.tif

# INTELLECTUAL PROPERTY SECURITY AGREEMENT

THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT is entered into as of June 8, 2011 by and between SILICON VALLEY BANK, a California corporation ("Bank") and NUMIRA BIOSCIENCES INC., a Delaware corporation ("Grantor").

#### RECITALS

- A. Bank has agreed to make certain advances of money and to extend certain financial accommodation 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 even date herewith (as the same may be amended, modified or supplemented from time to time, 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, Patents, and Mask Works (as each term is described below) 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, Grantor hereby represents, warrants, covenants and agrees as follows:

## <u>AGREEMENT</u>

To secure its obligations under the Loan Agreement, 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 (all of which shall collectively be called the "Intellectual Property Collateral"), including, without limitation, the following:

- (a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work or authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held, including without limitation those set forth on Exhibit A attached hereto (collectively, the "Copyrights");
- (b) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;
- (c) Any and all design rights that may be available to Grantor now or hereafter existing, created, acquired or held;

- (d) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same, including without limitation the patents and patent applications set forth on <a href="Exhibit B">Exhibit B</a> attached hereto (collectively, the "Patents");
- (e) Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on <u>Exhibit C</u> attached hereto (collectively, the "Trademarks");
- (f) All mask works or similar rights available for the protection of semiconductor chips, now owned or hereafter acquired, including, without limitation those set forth on <u>Exhibit D</u> attached hereto (collectively, the "Mask Works");
- (g) Any and all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;
- (h) All licenses or other rights to use any of the Copyrights, Patents, Trademarks, or Mask Works and all license fees and royalties arising from such use to the extent permitted by such license or rights;
- (i) All amendments, extensions, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and
- (j) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

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.

[Signature Page Follows.]

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:

560 Arapeen Drive Suite 250 Salt Lake City, Utah 84108

Attn: CEO

Address of Bank:

380 Interlocken Crescent, Suite 600 Broomfield, Colorado 80021

Attn: Joe Camacho, Relationship Manager

**GRANTOR:** 

NUMIRA BIOSCIENCES INC.

Name: Michael Been wealth Title: Prendent & CEO

BANK:

SILICON VALLEY BANK

# EXHIBIT A

# Copyrights

<u>Description</u>	Registration/ Application Number	Registration/ Application Date	Security Interest/ Ownership Issues
NONE	N/A	N/A	N/A

# EXHIBIT B

### Patents

<u>Title</u>	Patent/Patent Application Number (Publication Number)	Issue/Filing Date	Owner/ Assignee	Security Interest/ Ownership Issues
OPTICAL IMAGING AGENT	12/848,911 (2011/0027191)	08/02/2010 (02/03/2011)	Numira Biosciences Inc.	N/A
METHODS AND COMPOSITIONS FOR IMAGING CARTILAGE AND BONE	12/684,816 (2010/0183212)	01/08/2010 (07/22/2010)	Numira Biosciences, Inc.	N/A
METHODS AND COMPOSITIONS FOR IMAGING ATHEROSCLEROTIC PLAQUES	12/684,793 (2010/0172463)	01/08/2010 (07/08/2010)	Numira Biosciences, Inc.	N/A
METHODS FOR SCREENING FOR AGENTS THAT AFFECT DEVELOPMENT	12/389,094 (2009/0210950)	02/19/2009 (08/20/2009)	Numira Biosciences, Inc.	N/A
METHODS AND COMPOSITIONS FOR IMAGING CARTILAGE AND BONE	PCT/2010/020552 (WO 2010/081044)	01/08/2010 (07/15/2010)	Numira Biosciences, Inc.	N/A
METHODS AND COMPOSITIONS FOR IMAGING ATHEROSCLEROTIC PLAQUES	PCT/US2010/020545 (WO 2010/081037)	01/08/2010 (07/15/2010)	Numira Biosciences, Inc.	N/A
METHODS FOR SCREENING FOR AGENTS THAT AFFECT DEVELOPMENT (Expired)	PCT/US2009/034526 (WO 2009/105545)	02/19/2009 (08/27/2009)	Numira Biosciences, Inc.	N/A
METHODS AND COMPOSITIONS FOR IDENTIFYING BIOMARKERS (Expired)	PCT/US2007/017322 (WO 2008/019052)	08/03/2007 (02/14/2008)	Numira Biosciences, Inc.	N/A

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# EXHIBIT C

# Trademarks

Description	Registration/ Application Number	Registration/ Application Date	Security Interest/ Ownership Issues
NUMIRA	77/178,200	05/10/2007	N/A
NUMIRA	77/178,173	05/10/2007	N/A

# EXHIBIT D

Mask Works

<u>Description</u>	Registration/ Application Number	Registration/ Application Date	Security Interest/ Ownership Issues
NONE	N/A	N/A	N/A

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**RECORDED: 06/15/2011**