

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

ETAS ID: TM300686

| | |
|------------------------------|-------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | SECURITY INTEREST |

CONVEYING PARTY DATA

| Name | Formerly | Execution Date | Entity Type |
|---|----------|----------------|--|
| GENOLOGICS LIFE SCIENCES SOFTWARE, INC. | | 09/10/2010 | CORPORATION: CANADA State: British Columbia |

Country: Canada

RECEIVING PARTY DATA

| | |
|--------------------------|-----------------------------|
| Name: | SQUARE 1 BANK |
| Street Address: | 406 Blackwell Street |
| Internal Address: | Suite 240 |
| City: | Durham |
| State/Country: | NORTH CAROLINA |
| Postal Code: | 27701 |
| Entity Type: | CORPORATION: NORTH CAROLINA |

PROPERTY NUMBERS Total: 3

| Property Type | Number | Word Mark |
|-----------------------|----------|--------------------------|
| Serial Number: | 85746963 | |
| Serial Number: | 85746970 | INTUITIVE LAB MANAGEMENT |
| Serial Number: | 85718569 | CLARITY LIMS |

CORRESPONDENCE DATA

Fax Number: 9193541278
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.
Phone: 919-314-3086
Email: loandocsdept@square1bank.com
Correspondent Name: Square 1 Bank
Address Line 1: 406 Blackwell Street
Address Line 2: Suite 240
Address Line 4: Durham, NORTH CAROLINA 27701

| | |
|---------------------------|------------------|
| NAME OF SUBMITTER: | Lee Conner |
| SIGNATURE: | /Lee Conner-alp/ |
| DATE SIGNED: | 04/08/2014 |

Total Attachments: 6

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT is entered into as of September 10, 2010 by and between **SQUARE 1 BANK** ("**Bank**") and **GENOLOGICS LIFE SCIENCES SOFTWARE, INC.**, a British Columbia 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 Agreement by and between Bank and Grantor dated of September 3, 2010 (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).

B. Bank is willing to extend and to continue to extend financial accommodations 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.

C. 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 Bank and Grantor, 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 (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 (collectively, "Intellectual Property Collateral").

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.

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.

GRANTOR:

Address of Grantor:

GENOLOGICS LIFE SCIENCES
SOFTWARE, INC.

4464 Markham Road, Suite 2302
Victoria, British Columbia V8Z 7X8

By: 

Title: VP FINANCE

BANK:

Address of Bank:

SQUARE 1 BANK

406 Blackwell Street, Suite 240
Durham, NC 27701
Attn: Loan Documentation Department

By: 

Title: SVP

EXHIBIT A
COPYRIGHTS

| Description | Registration Number | Registration Date |
|--------------------|--------------------------------|------------------------------|
|--------------------|--------------------------------|------------------------------|

NONE

EXHIBIT B

PATENTS

| Description | Registration OR Serial Number | Registration OR Filing Date |
|--------------------|--|--|
|--------------------|--|--|

NONE

EXHIBIT C
TRADEMARKS

| Description | Registration/ Application Number | Registration/ Application Date |
|--|---|---|
| FUSION | 77/621,652 | November 25, 2008 |
| BREAKTHROUGH THINKING GLS | 3,615,991 | May 5, 2009 |
| GLS | 3,615,990 | May 5, 2009 |
| BREAKTHROUGH THINKING | 3,615,989 | May 5, 2009 |
| BIOQUEST | 3,678,819 | September 8, 2009 |
| BIOCHRONICLE | 3,615,800 | May 5, 2009 |
| BIOVAULT | 3,615,798 | May 5, 2009 |
| GENEUS | 3,585,915 | March 10, 2009 |
| PROTEUS | 3,585,916 | March 10, 2009 |
| <i>GENOLOGICS (Registered in Canada)</i> | | |
| <i>GENOLOGICS GLS LOGO (Pending in Canada)</i> | | |
| Design only | 85746963 | October 5, 2012 |
| Intuitive Lab Management | 85746970 | October 5, 2012 |
| Clairty Lims | 85718569 | August 31, 2012 |