



To the Honorable Commission

101936915

1 original documents or copy thereof.

1. Name of conveying party(ies):

BIOLOG, INC.

Individual(s) citizenship:

Association:

General Partnership:

Limited Partnership:

Corporation - State: CALIFORNIA

Other:

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of Conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: September 9, 2000

2. Name and address of receiving party(ies):

Name: VENTURE BANKING GROUP
 a division of Cupertino National Bank
 Address: Three Palo Alto Square, Suite 150
 City: Palo Alto State: CA Zip: 94306

Individual(s) citizenship:

Association:

General Partnership:

Limited Partnership:

Corporation - State:

Other:

If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No

(Designations must be a separate document from assignment)

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or trademark number(s):

A. Trademark Application No.(s)

76/221,348 76/185,183
 76/185,134

Trademark Registration No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Erin O'Brien
 Internal Address: GRAY CARY WARE & FREIDENRICH
 4365 Executive Drive, Suite 1100
 San Diego, CA 92121-2133

6. Total number of applications and registrations involved: 3

7. Total fee (37 CFR 3.41) \$90.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Erin O'Brien
 Name of Person Signing

Erin O'Brien
 Signature

January 7, 2002
 Date

Total number of pages comprising cover sheet: [6]

Mail Documents to be recorded with required cover sheet information to:
 U.S. Patent and Trademark Office, Office of Public Records
 1213 Jefferson Davis Highway, 3rd Floor
 Arlington, VA 22202

01/08/2002 6TON11 00000106 76221348

01 FC:481 40.00 OP
 02 FC:482 50.00 OP

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of September 9, 2000 by and between VENTURE BANKING GROUP, a division of CUPERTINO NATIONAL BANK ("Bank") and BIOLOG, INC., a California 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 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).

B. 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.

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 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.

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:

3938 Trust Way
Hayward, CA 94545

Attn: Bob Miller

BIOLOG, INC.

By: *James Bob Miller*
Title: President & CEO

BANK:

Address of Bank:

Three Palo Alto Square, Suite 150
Palo Alto, CA 94306

Attn: Tod Racine

VENTURE BANKING GROUP, a division of
CUPERTINO NATIONAL BANK

By: *Tod Racine by M. Walter*
Title: Vice President

EXHIBIT A

Copyrights

Description

Registration/
Application
Number

Registration/
Application
Date

EXHIBIT B

Patents

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
Tetrazolium chemistry	4,129,483	
Anaerobic bacteria	4,235,964	
Listeria method	5,134,063	
Listeria composition	5,374,551	
Rainbow UTI method	5,464,755	
Rainbow UTI composition	5,541,082	
Microfluidics method	5,589,350	
Gel method	5,627,045	
Microfluidics device	5,800,785	
redox Purple method	5,882,882	
Redox Purple kit	5,989,853	

EXHIBIT C

Trademarks

<u>Description</u>	Registration/ Application <u>Number</u>	Registration/ Application <u>Date</u>
Rainbow	2,025,851	12/24/96
Phenotype Microarray	76/221,348	03/07/01
Omnilog	76/185,183	12/22/00
Phenotype Microarraygs	76/185,134	12/20/00