

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

6-15-01

1. Name of conveying party(ies):

THERMAGE

Individual(s) citizenship:

Association:

General Partnership:

Limited Partnership:

Corporation - State: CALIFORNIA

Other:

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

3. Nature of Conveyance:

- [ ] Assignment
- [X] Security Agreement
- [ ] Other
- [ ] Merger
- [ ] Change of Name

Execution Date: May 15, 2001

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

Name: IMPERIAL BANK  
Address: 226 AIRPORT PARKWAY  
City: SAN JOSE State: CA Zip: 95110

Individual(s) citizenship:

Association:

General Partnership:

Limited Partnership:

Corporation - State:

Other: a California chartered bank

06-15-2001



101752587

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 [x] No

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

A. Trademark Application No.(s)

75/069,323

B. Trademark Registration No.(s)

Additional numbers attached? [ ] Yes [X] 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 1600  
San Diego, CA 92121-2189

6 Total number of applications and registrations involved: 1

7. Total fee (37 CFR 3.41) . . . . . \$ 40.00

[x] 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

Signature

June 14, 2001

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

06/15/2001 6TON11 00000136 75069323

01 FC:481

40.00 DP

# INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of May 15, 2001, by and between IMPERIAL BANK ("Bank") and THERMAGE, a California 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 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 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, Grantor hereby represents, warrants, covenants and agrees as follows:

## AGREEMENT

To secure its obligations under the Loan Agreement and under all other agreements 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 Schedules 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.

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

GRANTOR:

THERMAGE

Address of Grantor:

4058 Point Eden Way  
Hayward, CA 94545

Attn: Chief Executive Officer

By: *Ken J. [Signature]*

Title: *PRESIDENT*

BANK:

IMPERIAL BANK

Address of Bank:

226 Airport Parkway  
San Jose, CA 95110

Attn: Corporate Banking Center

By: *Kelly Davis*

Title: *In-Vice President*

EXHIBIT A

Copyrights

Description

Registration  
Number

Registration  
Date

EXHIBIT B

Patents

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
Method for controlled contraction of collagen tissue	5,755,753	05/26/98
Method for scar collagen formation and contraction	08/583,815	01/05/96
Apparatus for tissue remodeling	08/827,237	03/28/97
Method and apparatus for controlled contraction of collagen tissue	5,660,836	08/26/97
Apparatus for controlled contraction of collagen tissue	08/635,202	04/17/96
Apparatus for skin resurfacing	PCT US 96/06274	05/03/96
Method for tightening skin (provisional)	60/023,377	08/05/96
Method for scar collagen formation and contraction	PCT US 97/00162	01/05/96
Method for apparatus for controlled contraction of collagen tissue	5,871,524	02/16/99
Apparatus for tissue remodeling	08/825,445	03/28/97
Method for tissue remodeling	08/825,443	03/28/97
Method and apparatus for tissue remodeling	08/942,274	09/30/97
Method using rf energy for controlled contraction of collagen tissue (as amended)	08/914,681	08/19/97
Method and apparatus for controlled contraction of collagen tissue	08/958,305	10/28/97
Method and apparatus for controlled contraction of collagen tissue	08/990,494	12/15/97
Apparatus for tissue remodeling	09/003,180	01/05/98
Method and apparatus for controlled contraction of collagen tissue	09/003,423	01/06/98
Method and apparatus for controlled contraction of collagen tissue	09/003,098	01/06/98
Method and apparatus for controlled contraction of collagen tissue	09/003,120	01/06/98
In vivo formed thermally contracted collagen tissue	09/007,581	01/15/98
Method and apparatus for tissue remodeling	PCT US 98/16700	08/11/98
Apparatus and method for treatment of tissue (provisional)	60/123,440	03/09/99

EXHIBIT C

Trademarks

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
THERMAGE	75-069,323	03/08/96