

03-06-2002



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RECORDATION FORM COVER SHEET  
TRADEMARKS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

- New
- Resubmission (Non-Recordation)  
Document ID # \_\_\_\_\_
- Correction of PTO Error  
Reel # \_\_\_\_\_ Frame # \_\_\_\_\_
- Corrective Document  
Reel # \_\_\_\_\_ Frame # \_\_\_\_\_

Conveyance Type

- Assignment  License
  - Security Agreement  Nunc Pro Tunc Assignment
  - Merger  Change of Name
  - Other \_\_\_\_\_
- Effective Date  
Month Day Year  
\_\_\_\_\_

Conveying Party

Mark if additional names of conveying parties attached

Name Giga Information Group, Inc. Execution Date 4/6/01  
Month Day Year

Formerly \_\_\_\_\_

- Individual  General Partnership  Limited Partnership  Corporation  Association

Other \_\_\_\_\_

Citizenship/State of Incorporation/Organization Delaware

Receiving Party

Mark if additional names of receiving parties attached

Name Silicon Valley Bank

DBA/AKA/TA \_\_\_\_\_

FEB 12 2002

Composed of \_\_\_\_\_

Address (line 1) 3003 Tasman Dr. HAIS5

Address (line 2) \_\_\_\_\_

Address (line 3) Santa Clara CA 95054  
City State/Country Zip Code

- Individual  General Partnership  Limited Partnership  If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative should be attached. (Designation must be a separate document from Assignment.)

- Corporation  Association

Other \_\_\_\_\_

Citizenship/State of Incorporation/Organization California

FOR OFFICE USE ONLY

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01 FC:481  
02 FC:482

40.00 DP  
200.00 DP

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

TRADEMARK  
REEL: 002454 FRAME: 0066

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

**Correspondent Name and Address**

Area Code and Telephone Number

408-654-1000

Name Silicon Valley Bank

Address (line 1) 3003 Tasman Dr. HA155

Address (line 2)

Address (line 3)

Address (line 4) Santa Clara, CA 95054

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments.

# 9

**Trademark Application Number(s) or Registration Number(s)**

Mark if additional numbers attached

Enter either the Trademark Application Number or the Registration Number (DO NOT ENTER BOTH numbers for the same property).

Trademark Application Number(s)

Registration Number(s)

<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>

<u>2,135,404</u>	<u>2,213,817</u>	<u>2,193,545</u>
<del>2,135,402</del>	<u>2,125,583</u>	<u>2,407,491</u>
<u>2,135,401</u>	<u>2,258,561</u>	<u>2,395,541</u>

**Number of Properties**

Enter the total number of properties involved.

# 9

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41):

\$ \$ 240.-

Method of Payment:

Enclosed

Deposit Account

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

#

Authorization to charge additional fees:

Yes

No

**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. Charges to deposit account are authorized, as indicated herein.

Richelle Medina

Richelle Medina

1/8/02

Name of Person Signing

Signature

Date Signed

## INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement (this "IP Agreement") is made as of April 6, 2001 by and between GIGA INFORMATION GROUP, INC. ("Grantor"), and Silicon Valley Bank, a California banking corporation ("Bank").

## RECITALS

A. Bank will make advances to Grantor ("Advances") as described in the Accounts Receivable Financing Agreement (the "Financing Agreement"), but only if Grantor grants Bank a security interest in its Copyrights, Trademarks, Patents, and Mask Works. Defined terms used but not defined herein shall have the same meanings as in the Financing Agreement.

B. Pursuant to the terms of the Financing 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 Grantor's Indebtedness under the Financing Agreement, Grantor hereby represents, warrants, covenants and agrees as follows:

1. Grant of Security Interest. As collateral security for the prompt and complete payment and performance of all of Grantor's present or future Indebtedness, obligations and liabilities to Bank, Grantor hereby grants a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property Collateral (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 which 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 Exhibit B 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 Exhibit C 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 Exhibit D 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; and

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(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.

2. Authorization and Request. Grantor authorizes and requests that the Register of Copyrights and the Commissioner of Patents and Trademarks record this IP Agreement.

3. Covenants and Warranties. Grantor represents, warrants, covenants and agrees as follows:

(a) Grantor is now the sole owner of the Intellectual Property Collateral, except for non-exclusive licenses granted by Grantor to its customers in the ordinary course of business.

(b) Performance of this IP Agreement does not conflict with or result in a breach of any IP Agreement to which Grantor is bound, except to the extent that certain intellectual property agreements prohibit the assignment of the rights thereunder to a third party without the licensor's or other party's consent and this IP Agreement constitutes a security interest.

(c) During the term of this IP Agreement, Grantor will not transfer or otherwise encumber any interest in the Intellectual Property Collateral, except for non-exclusive licenses granted by Grantor in the ordinary course of business or as set forth in this IP Agreement;

(d) To its knowledge, each of the Patents is valid and enforceable, and no part of the Intellectual Property Collateral has been judged invalid or unenforceable in whole or in part, and no claim has been made that any part of the Intellectual Property Collateral violates the rights of any third party;

(e) Grantor shall promptly advise Bank of any material adverse change in the composition of the Collateral, including but not limited to any subsequent ownership right of the Grantor in or to any Trademark, Patent, Copyright, or Mask Work specified in this IP Agreement;

(f) Grantor shall (i) protect, defend and maintain the validity and enforceability of the Trademarks, Patents, Copyrights, and Mask Works, (ii) use its best efforts to detect infringements of the Trademarks, Patents, Copyrights, and Mask Works and promptly advise Bank in writing of material infringements detected and (iii) not allow any Trademarks, Patents, Copyrights, or Mask Works to be abandoned, forfeited or dedicated to the public without the written consent of Bank, which shall not be unreasonably withheld, unless Grantor determines that reasonable business practices suggest that abandonment is appropriate;

(g) Grantor shall promptly register the most recent version of any of Grantor's Copyrights, if not so already registered, and shall, from time to time, execute and file such other instruments, and take such further actions as Bank may reasonably request from time to time to perfect or continue the perfection of Bank's interest in the Intellectual Property Collateral;

(h) This IP Agreement creates, and in the case of after acquired Intellectual Property Collateral, this IP Agreement will create at the time Grantor first has rights in such after acquired Intellectual Property Collateral, in favor of Bank a valid and perfected first priority security interest in the Intellectual Property Collateral in the United States securing the payment and performance of the obligations evidenced by the Note and the Financing Agreement upon making the filings referred to in clause (i) below;

(i) To its knowledge, except for, and upon, the filing with the United States Patent and Trademark office with respect to the Patents and Trademarks and the Register of Copyrights with respect to the Copyrights and Mask Works necessary to perfect the security interests created hereunder and except as has been already made or obtained, no authorization, approval or other action by, and no notice to or filing with, any U.S. governmental authority of U.S. regulatory body is required either (i) for the grant by Grantor of the security interest granted hereby or for the execution, delivery or performance of this IP Agreement by Grantor in the U.S. or (ii) for the perfection in the United States or the exercise by Bank of its rights and remedies thereunder;

(j) All information heretofore, herein or hereafter supplied to Bank by or on behalf of Grantor with respect to the Intellectual Property Collateral is accurate and complete in all material respects.

(k) Grantor shall not enter into any agreement that would materially impair or conflict with Grantor's obligations hereunder without Bank's prior written consent, which consent shall not be unreasonably withheld. Grantor shall not permit the inclusion in any material contract to which it becomes a party of any provisions that could or might in any way prevent the creation of a security interest in Grantor's rights and interest in any property included within the definition of the Intellectual Property Collateral acquired under such contracts, except that certain contracts may contain anti-assignment provisions that could in effect prohibit the creation of a security interest in such contracts.

(l) Upon any executive officer of Grantor obtaining actual knowledge thereof, Grantor will promptly notify Bank in writing of any event that materially adversely affects the value of any material Intellectual Property Collateral, the ability of Grantor to dispose of any material Intellectual Property Collateral of the rights and remedies of Bank in relation thereto, including the levy of any legal process against any of the Intellectual Property Collateral.

4. Bank's Rights. Bank shall have the right, but not the obligation, to take, at Grantor's sole expense, any actions that Grantor is required under this IP Agreement to take but which Grantor fails to take, after fifteen (15) days' notice to Grantor. Grantor shall reimburse and indemnify Bank for all reasonable costs and reasonable expenses incurred in the reasonable exercise of its rights under this section 4.

5. Inspection Rights. Grantor hereby grants to Bank and its employees, representatives and agents the right to visit, during reasonable hours upon prior reasonable written notice to Grantor, and any of Grantor's plants and facilities that manufacture, install or store products (or that have done so during the prior six-month period) that are sold utilizing any of the Intellectual Property Collateral, and to inspect the products and quality control records relating thereto upon reasonable written notice to Grantor and as often as may be reasonably requested, but not more than one (1) in every six (6) months; provided, however, nothing herein shall entitle Bank access to Grantor's trade secrets and other proprietary information.

6. Further Assurances: Attorney in Fact.

(a) On a continuing basis, Grantor will, subject to any prior licenses, encumbrances and restrictions and prospective licenses, make, execute, acknowledge and deliver, and file and record in the proper filing and recording places in the United States, all such instruments, including appropriate financing and continuation statements and collateral agreements and filings with the United States Patent and Trademarks Office and the Register of Copyrights, and take all such action as may reasonably be deemed necessary or advisable, or as requested by Bank, to perfect Bank's security interest in all Copyrights, Patents, Trademarks, and Mask Works and otherwise to carry out the intent and purposes of this IP Agreement, or for assuring and confirming to Bank the grant or perfection of a security interest in all Intellectual Property Collateral.

(b) Grantor hereby irrevocably appoints Bank as Grantor's attorney-in-fact, with full authority in the place and stead of Grantor and in the name of Grantor, Bank or otherwise, from time to time in Bank's discretion, upon Grantor's failure or inability to do so, to take any action and to execute any instrument which Bank may deem necessary or advisable to accomplish the purposes of this IP Agreement, including:

(i) To modify, in its sole discretion, this IP Agreement without first obtaining Grantor's approval or signature to such modification by amending Exhibit A, Exhibit B, Exhibit C, and Exhibit D hereof, as appropriate, to include reference to any right, title or interest in any Copyrights, Patents, Trademarks or Mask Works acquired by Grantor after the execution hereof or to delete any reference to any right, title or interest in any Copyrights, Patents, Trademarks, or Mask Works in which Grantor no longer has or claims any right, title or interest; and

(ii) To file, in its sole discretion, one or more financing or continuation statements and amendments thereto, relative to any of the Intellectual Property Collateral without the signature of Grantor where permitted by law.

7. Events of Default. The occurrence of any of the following shall constitute an Event of Default under this IP Agreement:

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139 Main Street  
Cambridge, Massachusetts 02142

GIGA INFORMATION GROUP, INC.

To: *Michael*

Name: *Victoria M. Lynch*

Title: *Vice President and Corporate  
Controller and Assistant  
Secretary*

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Exhibit "A" attached to that certain Intellectual Property Security Agreement dated April 6, 2001

EXHIBIT "A"  
COPYRIGHTS

SCHEDULE A - ISSUED COPYRIGHTS

<u>COPYRIGHT DESCRIPTION</u>	<u>REGISTRATION NUMBER</u>	<u>DATE OF ISSUANCE</u>
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None

SCHEDULE B - PENDING COPYRIGHT APPLICATIONS

<u>COPYRIGHT DESCRIPTION</u>	<u>APPLICATION NUMBER</u>	<u>DATE OF FILING</u>	<u>CREATION</u>	<u>FIRST DATE OF PUBLIC DISTRIBUTION</u>
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None

SCHEDULE C - UNREGISTERED COPYRIGHTS (Where No Copyright Application Is Pending)

<u>COPYRIGHT DESCRIPTION</u>	<u>DATE OF CREATION</u>	<u>FIRST DATE OF DISTRIBUTION</u>	<u>ORIGINAL AUTHOR OR OWNER OF COPYRIGHT (IF DIFFERENT FROM GRANTOR)</u>	<u>DATE AND RECORDATION NUMBER OF IP AGREEMENT TO OWNER OF GRANTOR (IF ORIGINAL AUTHOR OR OWNER OF COPYRIGHT IS DIFFERENT FROM GRANTOR)</u>
(a.) Content on GigaWeb	Various Since April 1996	Various Since April 1996		
(b) Marketing Literature h:\legal\documents\modification\giga	Various Since April 1996	Various Since April 1996		



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Exhibit "B" attached to that certain Intellectual Property Security Agreement dated April 6, 2001

EXHIBIT "B"

PATENTS

PATENT

<u>DESCRIPTION</u>	<u>DOCKET NO.</u>	<u>COUNTRY</u>	<u>SERIAL NO.</u>	<u>FILING DATE</u>	<u>STATUS</u>
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*None*

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GIGA INFO GROUP

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GIGA INFO GROUP

05.02/01 WED 04:08 FAX 781 871 4098

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Exhibit "C" attached to that certain Intellectual Property Security Agreement dated April 6, 2001

EXHIBIT "C"

TRADEMARKS

<u>TRADEMARK DESCRIPTION</u>	<u>COUNTRY</u>	<u>SERIAL NO.</u>	<u>REG. NO.</u>	<u>STATUS</u>
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*See attached*

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GIGA INFO GROUP

TRADEMARK

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TM's for Giga Information Group

TM Description	Country	Serial No.	Reg. No.	Status
GIGA ADVISCRY	U.S.	75-220,674	2,185,404	Reg.
GIGANOTES	U.S.	75-220,529	2,185,402	Reg.
GIGAWEB	U.S.	75-220,525	2,185,401	Reg.
GIGABOTS	U.S.	75-261,680	2,213,817	Reg.
GIGATELS	U.S.	75-220,379	2,125,583	Reg.
GIGA GIGA INFORMATION GROUP & DESIGN	U.S.	75-326,147	2,258,561	Reg.
GIGA GIGA INFORMATION GROUP & DESIGN	U.S.	75-326,137	2,193,545	Reg.
EPRACTICES	U.S.	75-786,908	2,407,491	Reg.
INTRAGIGA	U.S.	75-784,799	2,395,541	Reg.
GIGA GIGA INFORMATION GROUP & DESIGN	Mexico		662596	Reg.
GIGA GIGA INFORMATION GROUP & DESIGN	Mexico		649990	Reg.
GIGA GIGA INFORMATION GROUP & DESIGN	Mexico		647702	Reg.
GIGA GIGA INFORMATION GROUP & DESIGN	Mexico		648417	Reg.
EPRACTICES	Mexico		654410	Reg.
GIGA GIGA INFORMATION GROUP & DESIGN	Benelux			Reg.
GIGA GIGA INFORMATION GROUP & DESIGN	Benelux			Reg.
GIGA GIGA INFORMATION GROUP & DESIGN	Benelux			Reg.
GIGA GIGA INFORMATION GROUP & DESIGN	Benelux			Reg.
GIGA GIGA INFORMATION GROUP & DESIGN	Benelux			Reg.
EGIGA	U.S.			Pending
EGIGA	U.S.			Pending
GIGA GIGA INFORMATION GROUP & DESIGN	U.S.			Pending
INTRAGIGA	Mexico			Pending
EPRACTICES	Argentina			Pending
INTRAGIGA	Argentina			Pending
GIGA GIGA INFORMATION GROUP & DESIGN	Argentina			Pending
GIGA GIGA INFORMATION GROUP & DESIGN	Argentina			Pending
GIGA GIGA INFORMATION GROUP & DESIGN	Argentina			Pending
GIGA GIGA INFORMATION GROUP & DESIGN	Argentina			Pending
GIGA GIGA INFORMATION GROUP & DESIGN	Argentina			Pending
EPRACTICES	Brazil			Pending
INTRAGIGA	Brazil			Pending
GIGA GIGA INFORMATION GROUP & DESIGN	Brazil			Pending
GIGA GIGA INFORMATION GROUP & DESIGN	Brazil			Pending
GIGA GIGA INFORMATION GROUP & DESIGN	Brazil			Pending
GIGA GIGA INFORMATION GROUP & DESIGN	Brazil			Pending
EPRACTICES	CTM			Pending
INTRAGIGA	CTM			Pending
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