FORM PTO 4504	7-2005
(Rev. 03/01)	U.S. DEPARTMENT OF COMME Patent and Trademark (
To the Honorable Commissioner of Patents and Trade	marks. Figure 1. tached original documents or copy thereof.
Name of conveying party(ies): Xata Corp.	Name and address of receiving party(ies): Name: Silicon Valley Bank Internal Address: HA155
☐ Individual(s) ☐ Association ☐ General Partnership ☐ Limited Partnership ☐ Corporation-State-Minnesota ☐ Other	Street Address: 3003 Tasman Drive
Additional name(s) of conveying party(ies) attached? Yes 5 Rature of conveyance:	1
☐ Assignment ☐ Merger	☐ Individual(s) citizenship'☐ Association☐ General Partnership
Security Agreement ☐ Change of Name	☐ Limited Partnership ☐ Corporation-State-Delaware
Other Execution Date: 12/17/04	☐ Other If assignee is not domiciled in the United States, a domestic represent designation is attached: ☐ Yes ☐ No Additional name(s) & address(es) attached? ☐ Yes ☒ No
4. Application number(s) or registration number(s):	F Trademork No (a)
A. Trademark Application No.(s) 78-329508	2375771 S S S
	1992105
	1531699
Additional numb	hers attached? ☐ Yes ☒ No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and registrations involved: 4
Name: Silicon Valley Bank	
Internal Address: Loan Documentation HA155	7. Total fee (37 CFR 3.41): \$ <u>115.00</u> ☑ Enclosed
Street Address: 3003 Tasman Dr.	Authorized to be charged to deposit account
City: Santa Clara State: Ca ZIP: 9	8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account)
DO NC	T USE THIS SPACE
	TOOL THIO GITTOL
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is tr	rue and correct and any attached copy is a true copy of the original document.
18521 . 40.00 00 75.00 00 Youvell	O Highelda 3/8/05 Signature Date
TVALL WALTON Total number of pages including c	cover sheet, attachments, and document: led with required cover sheet information to:

Commissioner of Patent & Trademarks, Box Assignments
Washington, D.C. 20231

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of the Effective Date by and between SILICON VALLEY BANK ("Bank") and XATA 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 the Effective Date (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 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, 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, Trademarks and Mask Works listed on Schedules A, B, C, and D 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.

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.

Address of Grantor:	XATA CORPORATION
151 E. Cliff Road, Suite #10 Burnsville, MN 55337	By: Joly L
Attn:	Title: #CFO
	BANK:
Address of Bank:	SILICON VALLEY BANK
301 Carlson Parkway, Suite 255	By: Charles Cl
Minnetonka, MN 55305	Title: Ralationship Managen

GRANTOR:

EXHIBIT A

Copyrights

Description

Registration/ Application Number

Registration/ Application Date

EXHIBIT B

Patents

DescriptionRegistration/Registration/ApplicationApplicationNumberDate

D/Computer Display Terminal 8,757,838 06/06/87

EXHIBIT C

Trademarks

<u>Description</u>	Registration/ Application <u>Number</u>	Registration/ Application <u>Date</u>
U-XAP	78-329,508	11/18/03
OPCENTER	2,375,771	08/08/00
ROUTEVIEW	1,992,105	12/30/94
XATA	1,531,699	03/28/89

EXHIBIT D

Mask Works

Description

Registration/ Application Number Registration/ Application <u>Date</u>

RECORDED: 03/14/2005 REEL: 0031