FORM PTO-1595 (Rev. 6-93) PE 07-08-15 OMB No. 0651-0011 (exp. 4/94) Tab sellings \bigcirc \bigcirc \bigcirc To the Honorable Commissioner of Paterna and Hadefinities.	JUN 1 5 Palent and Trathermark Office
1. Name of conveying party(les): NetIO Corporation Additional name(s) of conveying party(les) attached? □ Yes □ No	2. Name and address of receiving party(les) Name: SILICON VALLEY BANK Internal Address: Attn: Loan Documentation Grounds
3. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Other ☐ Other ☐ Execution Date:	Street Address: 3003 Tasman Drive Clty: Santa Clara State: CA ZIP: 95054 Additional name(s) & address(es) attached? Cl Yes Cl No
	n, the execution date of the application is: B. Patent No.(s) 08/784.6/3 08/784.563 tached? © Yes © No
5. Name and address of party to whom correspondence concerning document should be mailed: SILICCT VALLEY BANK Name: Internal Address:	6. Total number of applications and patents involved: 3 7. Total lee (37 CFR 3.41)
Attn: Loan Documentaion Group Street Address: 3003 Tasman Drive	Authorized to be charged to deposit account B. Deposit account number:
9. Statement and signature. To the best of my knowledge and bellef, the foregoing infom the original document.	(Attach duplicate copy of this page if paying by deposit account) SE THIS SPACE metion is true and correct and any attached copy is a true copy of
Name of Person Signing	Signature PATENT Date 1 Signature PATENT Date 1 Signature PATENT Date 1 Signature PATENT Date 1 Signature PATENT Date

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of May 15, 1998 by and between SILICON VALLEY BANK ("Bank") and NetIQ 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 May 15, 1998 (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.

REEL: 9280 FRAME: 0086

Address of Grantor:	NetIQ Corporation
275 Saratoga Avenue #260 Santa Clara, CA 95050	By: Mota (went) Title: Drewdest
Attn:	· ·
	BANK:
Address of Bank:	SILICON VALLEY BANK
1731 Embarcadero, Ste. 220	By: Selle
Palo Alto, CA 94303	Title: Vice President

GRANTOR:

REEL: 9280 FRAME: 0087

EXHIBIT A

Copyrights

Description

Registration/ Application Number

Registration/ Application Date

See attached

EXHIBIT B

Patents

Description

Registration/ Application Number Registration/ Application Date

see attached

EXHIBIT C

Trademarks

Description

Registration/ Application Number Registration/ Application Date

see attached

EXHIBIT D

Mask Works

Description

Registration/ Application Number

Registration/ Application Date

not applicable

(CONFIDENTIAL AND PRIVILEGED INFORMATION)

EXHIBITS TO THE INTELLECTUAL PROPERTY SECURITY AGREEMENT BETWEEN SILICON VALLEY BANK AND NETIO CORPORATION

EXHIBIT A

Copyrights

U.S. Copyright Registration: "NetIO AppManager Suite Version 1.0"

Reg. Num. TXu 776-056 Effective Date: Jan. 9, 1997

U.S. Copyright Registration: "NetIQ AppManager Suite Version 2.0"

Reg. Num. TX 4-562-020 Effective Date: Dec. 11, 1997

EXHIBIT B

Patents

U.S. Patent Application: "Selection, Type Matching and Manipulation of Resource

Objects by a Computer Program"

Serial Num. 08/784,613 Filing Date: Jan. 21, 1997

U.S. Patent Application: "Event Signaling in a Foldable Object Tree"

Serial Num. 08/784,563 Filing Date: Jan. 21, 1997

U.S. Patent Application: "Database Updates Over a Network"

Serial Num. 08/784,593 Filing Date: Jan. 21, 1997

EXHIBIT C

Trademarks

U.S. Registered Trademark: "NETIQ"

Reg. Num. 2,137,942

Date of Registration: Feb. 17, 1998

U.S. Registered Trademark: "APPMANAGER"

Reg. Num. 2,118,436

Date of Registration: Dec. 2, 1997

U.S. Trademark Application: "KNOWLEDGE SCRIPTS"

Serial Num. 78/292,227

Date of Filing: May 15, 1997

Date of Publication: May 26, 1998

U.S. Trademark Application: "WORK SMARTER"

Serial Num. 75/317,539 Date of Filing: Jun. 30, 1997

U.S. Trademark Application: "NetIQ Partner Network (and Design)"

Date of Filing: May 1, 1998

European Community Trademark Application: "NETIQ"

Serial Num. 684571

Date of Filing: Nov. 8, 1997

European Community Trademark Application: "APPMANAGER"

Date of Filing: Mar. 16, 1998

EXHIBIT D

Mask Works

None

RECORDED: 06/15/1998

PATENT REEL: 9280 FRAME: 0093