01-09-2003

FORM PTO-1594 <b>RECOF</b> (Rev. 03/01)	U.S. DEPARTMENT OF COMMERC			
	Patent and Trademark Office			
102332840				
To the Honorable Commissioner of Patents and Trademarks: Please record the attached origing 1. Name of conveying party(ies):  2. Name and address of record the attached original party (ies):				
Metro-Optix, Inc. 1 – 7 – 03 Name: Silicon Valley Ba	ank			
☐ Individual(s) ☐ Association ☐ General Partnership ☐ Limited Partnership ☐ Street Address: 3003 Tas ☐ Other	State: CA CE SECTION 95054  State: CA CE SECTION 95054  The United States, a domestic representative representa			
☐ Corporation-State CA   ☐ Other    Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No  3. Nature of conveyance:  ☐ Individual(s) citizenship ☐ Association ☐ General Partnership ☐ Limited Partnership ☐ Corporation-State-Dela ☐ Other ☐ Other ☐ If assignee is not domiciled in ☐ It assi	State: CA ZIPR 95054			
Assignment Merger Association  General Partnership				
Security Agreement Change of Name Limited Partnership Corporation-State_Dela	aware 00 La 00			
designation is attached: \(\simeg\) Ye	es 🔲 No			
Execution: October 23, 2002 Additional name(s) & address(	(es) attached?			
4. Application number(s) or registration number(s):				
A. Trademark Application No.(s)  B. Trademark No.(s)				
78-102,692				
76-029,833 76-029,832				
10-020,002				
Additional numbers attached? ☐ Yes ☒ No				
5. Name and address of party to whom correspondence concerning document should be mailed:  6. Total number of applicate	tions and registrations involved: 1			
Name: Silicon Valley Bank				
7. Total fee (37 CFR 3.41): Internal Address: Loan Documentation HA155  ☐ Enclosed	\$90.00			
Street Address: 3003 Tasman Dr.	ed to deposit account			
City: Santa Clara State: Ca ZIP: 95054  8. Deposit account number				
	page if paying by deposit account)			
DO NOT USE THIS SPACE				
/2003 GTON11 00000271 78102692				
:8521 40.00 /IP :8522 50.00/ IP				
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy in	is a true copy of the original document.			
	<b>)</b>			
OPand ha	10)31/00			
Romil Randhawa Name of Person Signing Signature	12 31/02_ Date			

Total number of pages including cover sheet, attachments, and document: 

Mail documents to be recorded 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 October 23, 2002 by and between SILICON VALLEY BANK ("Bank") and METRO-OPTIX, INC., a Delaware 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 October 23, 2002 (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 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.

TRADEMARK
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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:

5201 Great America Heizy Santa Clara, Ca. 95054

Attn: Uday Belicity

Address of Bank:

3003 Tasman Drive Santa Clara, CA 95054-1191

Attn: M Kenrick

GRANTOR:

METRO-OPTIX, IN

Name: Liday Bellery Title: Senior VP, CFO

BANK:

SILICON VALLEY BANKA

Name: Afred 1

SVI

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## Exhibit A

# **COPYRIGHTS**

None.

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TRADEMARK REEL: 002645 FRAME: 0045

### Exhibit B

## U.S. PATENT APPLICATIONS

Communications	Interconnect wi	th Make-Bef	ore-Break Signal	Routing.

Configurable Scalable Communications Equipment Protection Method and System.

Platform for Unified Multi-protocol Bandwidth Management.

Data and Telecommunications Switching Method and System.

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TRADEMARK
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## **Exhibit C**

## U.S. TRADEMARKS AND TRADEMARK APPLICATIONS

Description	Application Number	Application Date
Carrier Class Plus	78-102,692	January 15, 2002
Citystream	76-029,833	April 17, 2000
Metro-Optix	76-029,832	April 17, 2000

TRADEMARK
RECORDED: 01/07/2003 REEL: 002645 FRAME: 0047