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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert Shaw	09/10/2013
Eldad Matityahu	09/09/2013

RECEIVING PARTY DATA

Name:	Net Optics, Inc.
Street Address:	5303 Betsy Ross Dr.
City:	Santa clara
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10667107

CORRESPONDENCE DATA

Fax Number: 4082139541

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ATTORNEY DOCKET NUMBER:	NETO-P024
NAME OF SUBMITTER:	Joseph A. Nguyen, Reg. No. 37899
Signature:	/Joseph A. Nguyen/
Date:	09/11/2013

Total Attachments: 1

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PATENT REEL: 031187 FRAME: 0012 OF \$40.00 1066/10

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Filing date: 9/19/2003

IPSG, P.C., Intellectual Property Law P.O. Box 700640 San Jose, CA 95170-0640

ATTORNEY DOCKET NO. NETO-P024

Application No.: 10/667,107

PATENT APPLICATION

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to

Net Optics, Inc., a California corporation, doing business at 5303 Betsy Ross Dr., Santa Clara, CA, 95054

in futherance of my/our obligations to the assignee and its subsidiaries and affiliates, and do hereby assign and transfer to the assignee, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letter Patents of the United States entitled:

MULTIPLE AND PARALLEL ACCESS NETWORK TAP FOR GIGABIT INTERNET LANS

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's),
divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letter Patents of the
United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or
extensions of said Letters Patent.
I/we additionally authorize the Assignee to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by the Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for
which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been
held and enjoyed by me/us had this assignment, and transfer not been made;
AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not
executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a
request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title
to said invention(s) or improvement(s), said application and said Letters Patent, to the Assignee, its successors, assigns,
nominees or legal representatives, and I/we agree to communicate to the Assignee, or to its nominee, all known facts respecting
said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful
papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful
oaths and declarations, and generally to do everything possible to aid the Assignee, its successors, assigns, nominees and legal
representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or
improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and
assistance are paid by the Assignee;
AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any
official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to
issue to the Assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or
improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of
the application aforesaid, in accordance with the terms of this assignment.
I/we further authorize and direct the attorneys of record to insert the serial number and filing date of
said application now identified by the attorney docket number and title set for thabove as soon as the

Date Signed: Signature: Typed Name: Robert Shaw

Date Signed: Signature: Typed Name: Eldad Matityahu

Date Signed: Signature: Typed Name: Typed Name: Typed Name: Typed Name:

same shall have been made known to them by the United States Patent and Trademark Office.

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s)

Date Signed: Signature: Typed Name:

Date Signed: Signature: Page 1

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