

09-07-2006

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office



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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

TriQuint Semiconductor, Inc.

2. Name and address of receiving party(ies)

Name: Null Networks LLC

Internal Address: _____

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) September 8, 2005

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

Street Address: 2215-B Renaissance Drive

Suite 5

City: Las Vegas

State: NV

Country: USA Zip: 89119

Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Berkeley Law & Technology Group, LLC

Internal Address: 012.P53015D2

Street Address: 1700 NW 167th Place, Suite 240

City: Beaverton

State: Oregon Zip: 97006

Phone Number: 503.439.6500

Fax Number: 503.439.6558

Email Address: _____

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 50-3703

Authorized User Name Howard A. Skaist

9. Signature:

Gregory C. Ranieri
Signature

8-28-06
Date

GREGORY C. RANIERI
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 5

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

113261 U.S. PTO
11/512028



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ASSIGNMENT OF PATENT RIGHTS

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<u>Patent or Appli- cation No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title and Inventor(s)</u>
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PCT/US02/15755	PCT	5/17/2002	A MULTI-PROTOCOL NETWORKING PROCESSOR WITH DATA TRAFFIC SUPPORT SPANNING LOCAL, REGIONAL AND WIDE AREA NETWORKS
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6,679,636	USA	6/29/2001	METHOD AND APPARATUS FOR MAINTAINING ALIGNMENT OF A LASER DIODE WITH AN OPTICAL FIBER

Assignor represents, warrants and covenants that: (i) it is the sole owner, assignee and holder of record title to the Patent Rights identified above, (ii) it has obtained and properly recorded previously executed assignments for all patent applications and patents identified above as necessary to fully perfect its rights and title therein in accordance with governing law and regulations in each respective jurisdiction, and (iii) it has full power and authority to make the present assignment.

Assignor further agrees to and hereby does sell, assign, transfer and convey unto Assignee all of Assignor's rights: (i) in and to causes of action and enforcement rights for the Patent Rights including all rights to pursue damages, injunctive relief and other remedies for past and future infringement of the Patent Rights, and (ii) to apply in any or all countries of the world for patents, certificates of invention or other governmental grants for the Patent Rights, including without limitation under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement or understanding. Assignor also hereby authorizes the respective patent office or governmental agency in each juris-

diction to issue any and all patents or certificates of invention which may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein,

Assignor will, at the reasonable request of Assignee and, except as provided below, without demanding any further consideration therefor, take commercially reasonable steps, including without limitation the execution, acknowledgment and recordation of specific assignments, oaths, declarations and other documents on a country-by-country basis, to assist Assignee in obtaining, fully perfecting, sustaining and/or conveying unto Assignor the Patent Rights. Such assistance shall include using commercially reasonable efforts to provide, and obtain from the respective inventors, prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, powers of attorney, specifications, declarations or other papers and other assistance reasonably necessary for filing patent applications, complying with any duty of disclosure, and conducting prosecution, reexamination, reissue, interference or other priority proceedings, opposition proceedings, cancellation proceedings, public use proceedings, infringement or other court actions and the like with respect to the Patent Rights. Assignee agrees, as a condition to Assignor's assistance, to reimburse Assignor's out-of-pocket expenses associated with enforcing the Patent Rights including any incurred in connection with infringement or other actions, provided that Assignor obtains Assignee's approval prior to incurring such expenses, which approval shall not be unreasonably withheld.

The terms and conditions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed at 10:25 AM
on September 8, 2005

ASSIGNOR

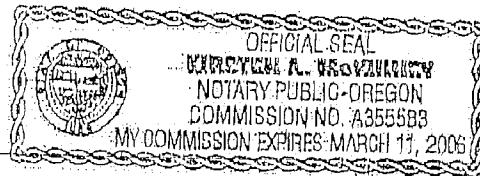
By:

Name:

Glen A. Riley

Title:

VP Business Development



State of OREGON

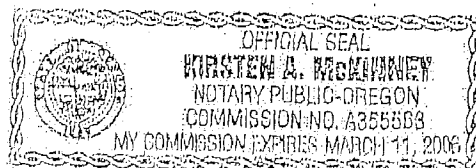
County of Washington

Signed or attested before me on September 8, 2005 by Glen Riley

Kristin A. McKinney

Notary Public - State of Oregon

My commission expires: March 11, 2006



PATENT

REEL: 018256 FRAME: 0682

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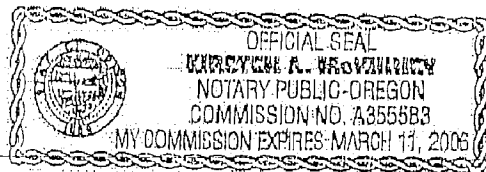
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on September 8, 2005

ASSIGNOR

By: [Signature]

Name: Glen A. Riley

Title: VP Business Development



State of OREGON

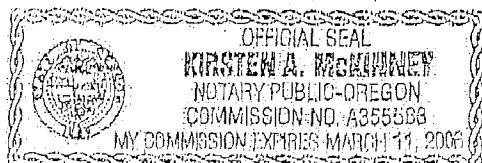
County of Washington

Signed or attested before me on September 8, 2005 by Glen Riley

Kristeen A. McKinney

Notary Public - State of Oregon

My commission expires: March 11, 2006



PATENT