

8.29.03

09-10-2003
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To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>Name of conveying party(ies):</p> <p>Margaret Zielinski Paul Raison Paul Howard</p> <p>Execution Date (Month/Day/Year)</p> <p>08/28/2003 08/28/2003 08/28/2003</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>Name and address of receiving party(ies):</p> <p>Juniper Networks, Inc. 1194 North Mathilda Avenue Sunnyvale, California 94089-1206</p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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22386 U.S. PTO
10/652672
08/29/03

<p>Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Other:</p> <p><input type="checkbox"/> Merger <input type="checkbox"/> Change of Name</p>	<p>Submission Type:</p> <p><input checked="" type="checkbox"/> New <input type="checkbox"/> Resubmission (Non-Recordation): Document ID # _____ <input type="checkbox"/> Correction of PTO Error: Reel # _____ Frame # _____ <input type="checkbox"/> Corrective Document: Reel # _____ Frame # _____</p>
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This document is being filed with a new patent application on August 29, 2003.
 This document is to be recorded against the following patent application or patent:

Patent Application No.(s) Patent No.(s)

10/652672

Additional numbers attached? Yes No

<p>Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Kent J. Sieffert Address: Shumaker & Sieffert, P.A. 8425 Seasons Parkway, Suite 105 St. Paul, MN 55125</p> <p>09/04/2003 HLE333 00000054 10652672 04 FC:8021 40.00 DP</p>	<p>Total number of applications and patents involved: 1</p> <p>Total fee (37 CFR 3.41): \$40.00</p> <p><input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>Please charge any additional fees or credit any overpayments to our Deposit account number: 50-1778</p>
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Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

<p>Kent J. Sieffert, Reg. No. 41,312 Name of Person Signing</p>	<p><i>Kent J. Sieffert</i> Signature</p>	<p>August 29, 2003 Date</p>
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Total number of pages of the attached conveyance document including any attachments: 4

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ASSIGNMENT

For valuable consideration, we, Margaret Zielinski of 95 Rocky Pond Road, Hollis, New Hampshire, 03049, Paul Raison of 77 Blossom Road, Windham, New Hampshire, 03087 and Paul Howard, P.O. Box 4008, Windham, New Hampshire, 03087, hereby assign to: Juniper Networks, Inc. having a place of business at: 1194 N. Mathilda Avenue, Sunnyvale, California 94089-1206; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by us, entitled NETWORK TUNNEL TERMINATION DEVICE SELECTION USING WEIGHTED LOAD BALANCING filed herewith, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: 8/28/03

Margaret Zielinski
 Margaret Zielinski

State of _____)
) ss:
 County of _____)

On this _____ day of _____, 20____, before me, _____, Notary Public, personally appeared _____ personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity, and that by his/her/their signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

 Signature of Notary Public
 My Commission Expires:

Date: 8/28/03

Paul E. Raison
Paul Raison

State of _____)
) ss:
County of _____)

On this _____ day of _____, 20____, before me, _____,
Notary Public, personally appeared _____ personally known to me (or proved
to me on the basis of satisfactory evidence) to be the person(s) whose name is/are subscribed to the within
instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized
capacity, and that by his/her/their signature on the instrument the person(s), or the entity upon behalf of
which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public
My Commission Expires:

Date: _____

Paul Howard

State of _____)
) ss:
County of _____)

On this _____ day of _____, 20____, before me, _____,
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Date: _____

Margaret Zielinski

State of _____)
) ss:
County of _____)

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capacity, and that by his/her/their signature on the instrument the person(s), or the entity upon behalf of
which the person(s) acted, executed the instrument.

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Signature of Notary Public

Date: _____

Paul Raison


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County of)

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Paul Howard

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