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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAUSHIK GHOSH	06/06/2001
DENNIS FERGUSON	06/08/2001
RAJIV PATEL	06/06/2001
SCOTT MACKIE	06/11/2001

RECEIVING PARTY DATA

Name:	JUNIPER NETWORKS, INC.
Street Address:	1194 N. MATHILDA AVENUE
City:	SUNNYVALE
State/Country:	CALIFORNIA
Postal Code:	94089-1206

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7664045

CORRESPONDENCE DATA

Fax Number: (732)936-1401

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 732-936-1400 Email: john@sp-ip.com **Correspondent Name:** JOHN C. POKOTYLO

Address Line 1: 788 SHREWSBURY AVENUE

Address Line 4: TINTON FALLS, NEW JERSEY 07724

ATTORNEY DOCKET NUMBER:	JUNIPER-12CON
NAME OF SUBMITTER:	JOHN C. POKOTYLO
SIGNATURE:	/John C. POKOTYLO, Reg. No. 36,242/
DATE SIGNED:	09/29/2015

Total Attachments: 7

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> **PATENT** REEL: 036679 FRAME: 0717 503500452



PATENT REEL: 036679 FRAME: 0718 Atty. Doc. No.: Juniper-12 (JNP-0106)

ASSIGNMENT

WHEREAS, We, Kaushik GHOSH, ASSIGNOR

citizen of the USA, residing at 1557 Murre Lane, Sunnyvale, CA 94086;

Dennis FERGUSON, ASSIGNOR

citizen of Canada, residing at 203 Orchard Glen Court, Mountain View, CA 94043;

Rajiv PATEL, ASSIGNOR

citizen of the USA, residing at 628 Paco Drive, Los Altos, CA 94024; and

Scott MACKIE, ASSIGNOR

citizen of the United Kingdom, residing at 835 Walnut Avenue, Santa Cruz, CA 95060;

are the inventors of the invention in:

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for which we have executed an application for a Patent of the United States herewith; and

WHEREAS, Juniper Networks, a corporation of the State of Delaware, having a place of business at 1194 N. Mathilda Avenue, Sunnyvale, CA 94089-1206, ASSIGNEE

is desirous of obtaining the entire right, title and interest in, to and under the invention and the application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the ASSIGNEE, its

successors, legal representatives and assigns, the entire right, title and interest in, to and under the invention, and the United States application and all divisions, renewals and continuations (including all continuation-inpart applications) thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models and designs which may hereafter be filed for the invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from the United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for the invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

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AND 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 or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to me regarding the invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and

assigns, to obtain and enforce proper protection for the invention in all countries.

The undersigned hereby grant(s) the law firm of Straub & Pokotylo the power to insert on this Assignment any further identification, including the application serial number, which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

WITNESS my hand and official seal.

Signature of Notary Public

My Commission Expires: January 19, 2003

HEIDI OPSTEDAL
Commission # 1205737
Notary Public - California
Santa Clara County
My Comm. Expires Jon 19, 2003

dh day of June, 2001.
Dennis FERGUSON, Assignor
State of California)) ss:
County of Santa Clara)
On this
WITNESS my hand and official seal.
Commission # 1205737 Notary Public - Californic Santa Clara County My Comm. Expires Jan 19,20 Signature of Notary Public

My Commission Expires: January 19, 2003

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
6 day of June, 2001.
Rajiv Datel Rajiv PATEL, Assignor
Rajiv Patel, Assignor
State of California)
County of Santa Clara)
On this
WITNESS my hand and official seal. HEIDI OPSTEDAL

My Commission Expires: January 19, 2003

Heide Esstedel

Signature of Notary Public

Commission # 1205737
Notary Public - California
Santa Clara County
My Comm. Expires Jan 19, 2003

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
// day of June, 2001.
Scott MACKIE, Assignor
State of California) County of Santa Clara)
On this

WITNESS my hand and official seal.

Signature of Notary Public

My Commission Expires: January 19, 2003

HEIDI OPSTEDAL
Commission # 1205737
Notary Public - California
Santa Clara County
My Comm. Expires Jan 19, 2003