

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2977353

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DENNIS C FERGUSON	09/28/2000
RAJIV PATEL	09/22/2000
PRADEEP SINDHU	09/22/2000
GERALD CHEUNG	09/22/2000
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	JUNIPER NETWORKS, INC.
<b>Street Address:</b>	1194 NORTH MATHILDA AVENUE
<b>City:</b>	SUNNYVALE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94089-1206
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14456448
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(571)432-0808
<i>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.</i>	
<b>Phone:</b>	571-432-0800
<b>Email:</b>	rwideman@harrityllp.com
<b>Correspondent Name:</b>	HARRITY & HARRITY, LLP
<b>Address Line 1:</b>	11350 RANDOM HILLS ROAD
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<b>Address Line 4:</b>	FAIRFAX, VIRGINIA 22030
<b>ATTORNEY DOCKET NUMBER:</b>	0023-0150C3
<b>NAME OF SUBMITTER:</b>	PAUL A. HARRITY
<b>SIGNATURE:</b>	/Paul A. Harrity, Reg. No. 39,574/
<b>DATE SIGNED:</b>	08/12/2014
<b>Total Attachments: 5</b>	
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### ASSIGNMENT

For valuable consideration, we, DENNIS C. FERGUSON of Mountain View, CA,  
RAJIV PATEL of Los Altos, CA, PRADEEP S. SINDHU of Mountain View, CA, GERALD  
CHEUNG of Palo Alto, CA, hereby assign to JUNIPER NETWORKS, INC., a corporation  
having a place of business at:

1194 North Mathilda Avenue

Sunnyvale, CA 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 subject of  
an application for United States Patent signed by us, entitled FILTERING AND ROUTE  
LOOKUP IN A SWITCHING DEVICE, filed April 17, 2000, and assigned U.S. Serial Number  
09/550,413, and we authorize and request the attorneys appointed in said application to  
hereafter complete this assignment by inserting above the filing date and serial number of said  
application when known; 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.

IN WITNESS WHEREOF, I hereto set my hand.

DENNIS C. FERGUSON  
203 Orchard Glen Court  
Mountain View, CA 94043

Signature:

Date:

[Signature]  
Sept. 28, 2000

State of California     )  
                                      ) ss:  
County of Santa Clara    )

On this 20th day of September, 20 00, before me, Brienne H. Taloff, Notary Public, personally appeared DENNIS C. FERGUSON personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[Signature]  
Signature of Notary Public

My Commission Expires: May 11, 2004

[Notary's Seal Here]



IN WITNESS WHEREOF, I hereto set my hand.

RAJIV PATEL  
628 Paco Drive  
Los Altos, CA 94024

Signature: \_\_\_\_\_

*Rajiv M. Patel*

Date: \_\_\_\_\_

*9/22/00*

State of California     )  
                                      ) ss:  
County of Santa Clara    )

On this 22nd day of September, 20 00, before me, Brienne H. Taloff, Notary Public, personally appeared RAJIV PATEL personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

*Brienne H. Taloff*  
\_\_\_\_\_  
Signature of Notary Public

[Notary's Seal Here]

My Commission Expires: May 11, 2004



IN WITNESS WHEREOF, I hereto set my hand.

PRADEEP SINDHU  
26000 Alicante Lane  
Los Altos Hills, CA 94022

Signature:

Date:

Pradeep Sindhu

9/22/2000

State of California     )  
                                      ) ss:  
County of Santa Clara    )

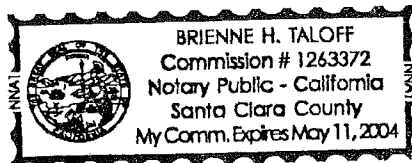
On this 22nd day of September, 20 00, before me, Brienne H. Taloff, Notary Public, personally appeared PRADEEP SINDHU personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Brienne H. Taloff  
Signature of Notary Public

[Notary's Seal Here]

My Commission Expires: May 11, 2004



IN WITNESS WHEREOF, I hereto set my hand.

GERALD CHEUNG  
725 Ashby Drive  
Palo Alto, CA 94301-3148

Signature: Gerald Cheung  
Date: Sept- 22, 2000

State of California     )  
                                  ) ss:  
County of Santa Clara   )

On this 22nd day of September, 20 00, before me, Brienne H. Taloff, Notary Public, personally appeared GERALD CHEUNG personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Brienne H. Taloff  
Signature of Notary Public

My Commission Expires: May 11, 2004

[Notary's Seal Here]

