502513542 09/27/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Deepak Ojha	09/20/2013
Shrinivasa Kini	09/20/2013
Pankaj Shukla	09/23/2013
Manoj Sharma	09/21/2013
John E. Drake	09/21/2013

RECEIVING PARTY DATA

Name:	Juniper Networks, Inc.	
Street Address:	1194 North Mathilda Avenue	
City:	Sunnyvale	
State/Country:	CALIFORNIA	
Postal Code:	94089-1206	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14040487

CORRESPONDENCE DATA

Fax Number: 6517351102

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 651-735-1100

Email: pairdocketing@ssiplaw.com

Correspondent Name: SHUMAKER & SIEFFERT, P.A

Address Line 1: 1625 RADIO DRIVE, SUITE 300

Address Line 4: WOODBURY, MINNESOTA 55125

Signature:	/Renee L. Whittaker/	
NAME OF SUBMITTER:	Renee L. Whittaker	
ATTORNEY DOCKET NUMBER:	1014-673US01/JNP2097	

502513542 REEL: 031303 FRAME: 0551

OP \$40.00 14040487

Date:	09/27/2013
Total Attachments: 2 source=Assignment_asfiled#page1.tif source=Assignment_asfiled#page2.tif	

PATENT REEL: 031303 FRAME: 0552 Attorney Docket No.: 1014-673US01/JNP2097-US

ASSIGNMENT

For valuable consideration, we, Deepak Ojha of 1055 Escalon Avenue, Apt. 709, Sunnyvale, CA 94085, Shrinivasa Kini of 2250 Monroe St. # 124, Santa Clara, CA 95050, Pankaj Shukla of 3970 The Woods Dr., Apt #1110, San Jose, CA 95136, Manoj Sharma of 20975 Valley Green Drive Apt 289, Cupertino, CA 95014, and John E. Drake of 578 Briarcliff Road, #311, Pittsburgh, PA 15221, hereby assign to: Juniper Networks, Inc., 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 the subject of an application for United States Patent signed by us, entitled CONTROL PLANE MESSAGING IN ALL-ACTIVE MULTI-HOMED **ETHERNET** VIRTUAL PRIVATE NETWORKS, filed September 27, 2013 , and assigned U.S. Application Serial Number _ 14/040,487 , this assignment including said application, (and do hereby authorize ASSIGNEE and its representative to hereafter add herein such application number(s) and/or filing date(s) when known), any provisional application, non-provisional, continuation, continuation-in-part, divisional, reissue, renewal, extension or other application for any of said inventions or improvements, 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.

> PATENT REEL: 031303 FRAME: 0553

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Date: Sep 20, 2013		
	Deepak Ojha	
Date: Sep 20, 2013	Sninaveso Ven (Sept 20), 2013)	
· · · · · · · · · · · · · · · · · · ·	Shriniyasa Kini	
Date: Sep 23, 2013	Pago gi Shukka (Sep 23, 2013)	
	Pankaj Shukla	
Date: _Sep 21, 2013	Manus Sharras (Sas 21, 2016)	
	Manoj Sharma	
Date: Sep 21, 2013	John Strang (1985 2), 2018)	
	John E. Drake	

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RECORDED: 09/27/2013