502515549 09/30/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nitin Bahadur	09/20/2013
Kenneth E. Gray	09/20/2013

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:	14042614

CORRESPONDENCE DATA

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

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Email: pairdocketing@ssiplaw.com

Correspondent Name: SHUMAKER & SIEFFERT, P.A

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ATTORNEY DOCKET NUMBER:	1014-634US01/JNP2065
NAME OF SUBMITTER:	Renee L. Whittaker
Signature:	/Renee L. Whittaker/
Date:	09/30/2013

Total Attachments: 2

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PATENT REEL: 031313 FRAME: 0236 Attorney Docket No.: 1014-634US01/JNP2065-US

ASSIGNMENT

For valuable consideration, we, Nitin Bahadur of 3755 Benton Street, Santa Clara, CA 95051 and Kenneth E. Gray of 223 Mountain Terrace, Myersville, MD 21773, 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 SOFTWARE DEFINED NETWORK CONTROLLER, filed September 30, 2013 , and assigned U.S. Application Serial Number 14/042,614 , this assignment including said application, any provisional application relating thereto, U.S. Provisional Application 61/799,922 filed March 15, 2013 (and do hereby authorize ASSIGNEE and its representative to hereafter add herein such application number(s) and/or filing date(s) when known), 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: 031313 FRAME: 0237

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2 of 2	Bur	
Date: Sep 20, 2013	NED School (1909 38, 2013)	
	Nitin Bahadur	
	215/3/	
Sep 20, 2013	Sernath E. (97a) (Sep. 20., 2013)	

Kenneth E. Gray

RECORDED: 09/30/2013

PATENT REEL: 031313 FRAME: 0238