

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	PAVAN RAMESH PINNAMRAJU	09/30/2014
	JEELANI SYED	09/30/2014
	RAJEEVALOCHAN RAMASWAMY	09/30/2014
<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>	14502379	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(651)735-1102	
<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>	651-735-1100	
<b>Email:</b>	pairedocketing@ssiplaw.com	
<b>Correspondent Name:</b>	SHUMAKER & SIEFFERT, P.A	
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<b>Address Line 4:</b>	WOODBURY, MINNESOTA 55125	
<b>ATTORNEY DOCKET NUMBER:</b>	1014-732US01/JNP2208-US	
<b>NAME OF SUBMITTER:</b>	JULIA A. EHRREICH	
<b>SIGNATURE:</b>	/Julia A. Ehrreich/	
<b>DATE SIGNED:</b>	09/30/2014	
<b>Total Attachments: 2</b>		
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ASSIGNMENT

For valuable consideration, We, Pavan Ramesh Pinnamraju of Pavan Ramesh, #24, 2nd Floor, 2nd Main, 13th cross, Bairasandra Main Road, Bangalore, KA 560075, India, Jeelani Syed of TH # A 49, Purva Parkridge Ghoshala Road, Garuda Charpalaya, Outer Ring Road, Near Marathahalli, Bangalore, KA 560048, India, and Rajeevalochan Ramaswamy of # 324, 5th cross, 3rd main, I block R.T.Nagar, Bangalore, KA 560032, India, 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 **AUTOMATIC VIRTUAL LOCAL AREA NETWORK (VLAN) PROVISIONING IN DATA CENTER SWITCHES**, filed September 30, 2014, and assigned U.S. Application Serial Number 14/502,379, 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.

Date: Sep 30, 2014

  
Pavan Ramesh Pinnamraju (Sep 30, 2014)

Pavan Ramesh Pinnamraju

Date: Sep 30, 2014

  
Jeelani Mashood Syed (Sep 30, 2014)

Jeelani Syed

Date: Sep 30, 2014

  
Rajeevalochan Ramaswamy (Sep 30, 2014)

Rajeevalochan Ramaswamy