# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BORIS REYNOV	09/29/2015
SHEERAM SIDDHAYE	04/29/2015
VENKATA S. RAJA PENMETSA	04/29/2015

## **RECEIVING PARTY DATA**

Name:	JUNIPER NETWORKS, INC.	
Street Address:	1133 INNOVATION WAY	
City:	SUNNYVALE	
State/Country:	CALIFORNIA	
Postal Code:	94089	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15932186

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	0023-0739C1	
NAME OF SUBMITTER:	KRIS M. RHU	
SIGNATURE:	/Kris M. Rhu, Reg. No. 74,817/	
DATE SIGNED:	06/22/2018	

**Total Attachments: 2** 

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PATENT 504972683 REEL: 046174 FRAME: 0807

#### ASSIGNMENT

WHEREAS, WE, the below named inventors (hereinafter referred to as Assignors), have made an invention entitled:

# REMOVABLE BOARD WITH COOLING SYSTEM FOR CHASSIS-BASED ELECTRONIC EQUIPMENT

for which an application is being filed herewith; or	🔀 for which we filed an application for
United States Letters Patent on April 30, 2015 under Ser	rial No. <u>14/700,220;</u> and

We hereby authorize Applicants' representative to fill in the preceding information relating to the filing date and/or serial number, as appropriate.

WHEREAS, <u>Juniper Networks</u>, <u>Inc.</u>, a corporation of <u>Delaware</u> whose post office address is <u>1133 Innovation Way</u>, <u>Sunnyvale</u>, <u>CA 94089</u> (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and including any previously or subsequently filed provisional applications, all divisions, continuations, and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that

PATENT REEL: 046174 FRAME: 0808 any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, WE have hereunto set our hand.

Boris REYNOV 10242 Nile Drive

Cupertino, CA 95014 US

Shreeram SIDDHAYE 1549 Murre Lane Sunnyvale, CA 94087 US

Venkata S. Raju PENMETSA 743 East El Camino Real Apartment 316 Sunnyvale, CA 94087 US Signature:

Date (Required):

Signature:

Date (Required):

Signature:

Date (Required):

04/29/15