## 503414805 07/29/2015 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3461439

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
JEEVAN MADHU KAN	MISETTY		04/15/2013	
RECEIVING PARTY [	ΔΤΑ			
Name:	JUNIPER	JUNIPER NETWORKS, INC.		
Street Address:	1194 N. M	1194 N. MATHILDA AVE.		
City:	SUNNYVA	SUNNYVALE		
State/Country:	CALIFORM	CALIFORNIA		
Postal Code:	94089	94089		
PROPERTY NUMBER	RS Total: 1			
Property Type		Number		
Application Number: 138		38082		
Fax Number:	(20)	2)842-7899		
Fax Number: <i>Correspondence wil</i> l	(20) I be sent to the	e e-mail address first; if that is		
Fax Number: Correspondence will using a fax number,	(20) I be sent to the if provided; if	,		
Fax Number: <i>Correspondence will using a fax number,</i> Phone:	(20) I be sent to the if provided; if 650	e e-mail address first; if that is that is that is unsuccessful, it will be	sent via US Mail.	
Fax Number: <i>Correspondence will using a fax number,</i> Phone: Email: Correspondent Name	(20) I be sent to the if provided; if 650 bjut e: CO	e e-mail address first; if that is that is unsuccessful, it will be 8435067 ras@cooley.com, zPatDCDocke OLEY LLP	<i>sent via US Mail.</i> ting@cooley.com	
Fax Number: <i>Correspondence will</i> <i>using a fax number,</i> Phone: Email: Correspondent Name Address Line 1:	(20) I be sent to the if provided; if 650 bjut e: CO 129	e e-mail address first; if that is that is unsuccessful, it will be 8435067 ras@cooley.com, zPatDCDocke OLEY LLP 9 PENNSYLVANIA AVE. NW, S	<i>sent via US Mail.</i> ting@cooley.com UITE 700	
using a fax number, Phone: Email: Correspondent Name Address Line 1: Address Line 2:	(20) I be sent to the if provided; if 650 bjut e: CO 129 AT	e e-mail address first; if that is that is unsuccessful, it will be 8435067 ras@cooley.com, zPatDCDocke OLEY LLP 9 PENNSYLVANIA AVE. NW, S N: PATENT GROUP   W. KONC	<i>sent via US Mail.</i> ting@cooley.com UITE 700	
Fax Number: <i>Correspondence will using a fax number,</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2:	(20) I be sent to the if provided; if 650 bjut e: CO 129 AT	e e-mail address first; if that is that is unsuccessful, it will be 8435067 ras@cooley.com, zPatDCDocke OLEY LLP 9 PENNSYLVANIA AVE. NW, S	<i>sent via US Mail.</i> ting@cooley.com UITE 700	
Fax Number: <i>Correspondence will</i> <i>using a fax number,</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	(20) I be sent to the if provided; if 650 bjut e: CO 129 AT WA	e e-mail address first; if that is that is unsuccessful, it will be 8435067 ras@cooley.com, zPatDCDocke OLEY LLP 9 PENNSYLVANIA AVE. NW, S N: PATENT GROUP   W. KONC	<i>sent via US Mail.</i> ting@cooley.com UITE 700 G - HN	
Fax Number: <i>Correspondence will</i> <i>using a fax number,</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	(20) I be sent to the if provided; if 650 bjut e: CO 129 AT WA	e e-mail address first; if that is that is unsuccessful, it will be 8435067 ras@cooley.com, zPatDCDocke OLEY LLP 9 PENNSYLVANIA AVE. NW, S N: PATENT GROUP   W. KONC SHINGTON, D.C. 20004	<i>sent via US Mail.</i> ting@cooley.com UITE 700 G - HN	
Fax Number: <i>Correspondence will</i> <i>using a fax number,</i> Phone: Email: Correspondent Name Address Line 1:	(20) I be sent to the if provided; if 650 bjut e: CO 129 AT WA	e e-mail address first; if that is that is unsuccessful, it will be 8435067 ras@cooley.com, zPatDCDocke OLEY LLP 9 PENNSYLVANIA AVE. NW, S N: PATENT GROUP   W. KONC SHINGTON, D.C. 20004	<i>sent via US Mail.</i> ting@cooley.com UITE 700 G - HN	
Fax Number: Correspondence will using a fax number, Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER	(20) I be sent to the if provided; if 650 bjut e: CO 129 AT WA	e e-mail address first; if that is that is unsuccessful, it will be 8435067 ras@cooley.com, zPatDCDocke OLEY LLP 9 PENNSYLVANIA AVE. NW, S N: PATENT GROUP   W. KONC SHINGTON, D.C. 20004 JUNI-215/00US 108200-2494 XIANHUA KONG	<i>sent via US Mail.</i> ting@cooley.com UITE 700 G - HN	
Fax Number: <i>Correspondence will</i> <i>using a fax number</i> , Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE:	(20) I be sent to the if provided; if 650 bjut e: CO 129 AT WA	e e-mail address first; if that is that is unsuccessful, it will be 8435067 ras@cooley.com, zPatDCDocke OLEY LLP 9 PENNSYLVANIA AVE. NW, S N: PATENT GROUP   W. KONC SHINGTON, D.C. 20004 JUNI-215/00US 108200-2494 XIANHUA KONG /Xianhua Kong/	<i>sent via US Mail.</i> ting@cooley.com UITE 700 G - HN	
Fax Number: <i>Correspondence will</i> <i>using a fax number</i> , Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE: DATE SIGNED:	(20) I be sent to the if provided; if 650 bjut e: CO 129 AT WA NUMBER: R:	e e-mail address first; if that is that is unsuccessful, it will be 8435067 ras@cooley.com, zPatDCDocke OLEY LLP 9 PENNSYLVANIA AVE. NW, S N: PATENT GROUP   W. KONC SHINGTON, D.C. 20004 JUNI-215/00US 108200-2494 XIANHUA KONG /Xianhua Kong/ 07/29/2015	<i>sent via US Mail.</i> ting@cooley.com UITE 700 G - HN	
Fax Number: <i>Correspondence will</i> <i>using a fax number,</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET JAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 3	(20) I be sent to the if provided; if 650 bjut e: CO 129 AT <sup></sup> WA NUMBER: R: IS_Assignment IS_Assignment	e e-mail address first; if that is that is unsuccessful, it will be 8435067 ras@cooley.com, zPatDCDocke OLEY LLP 9 PENNSYLVANIA AVE. NW, S N: PATENT GROUP   W. KONC SHINGTON, D.C. 20004 JUNI-215/00US 108200-2494 XIANHUA KONG /Xianhua Kong/ 07/29/2015 _Kamisetty#page1.tif _Kamisetty#page2.tif	<i>sent via US Mail.</i> ting@cooley.com UITE 700 G - HN	

## Attorney Docket No. JUNI-215/00US 108200-2494

## PATENT

## ASSIGNMENT

Jeevan Madhu KAMISETTY, residing at 1691 Pala Ranch Circle, San Jose, CA 95133; and Sandeep SIROYA, residing at 3901 Lick Mill Blvd., #366, Santa Clara, CA 95054 (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled "METHODS AND APPARATUS FOR LOAD BALANCING COMMUNICATION SESSIONS", and which is a:

- 1. <sup>O</sup> provisional application
  - a. <sup>C</sup> to be filed herewith; or
  - b. Dearing Application No. , and filed on ; or
- 2. <sup>D</sup> non-provisional application
  - a. to be filed herewith; or
  - b. □ bearing Application No. <u>13/838.082</u>, and filed on <u>March 15</u>, 2013.

WHEREAS, Juniper Networks, Inc., a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 1194 N. Mathilda Ave., Sunnyvale, CA 94089 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention; the application for patent identified in paragraph (1) or (2); the right to file applications for patent of the United States or other countries on the Invention; any application for patent of the United States or other countries claiming priority to these application; any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any patent of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application for patent identified in paragraph (1) or (2);

(c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty;

> PATENT REEL: 036212 FRAME: 0252

 (d) any application(s) for patent of the United States or other countries claiming the Invention(s);

(c) any application(s) for patent of the United States or other countries claiming priority to the application for patent identified in paragraph (1) or (2) or any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part; and

(f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the preceding paragraphs (b)-(e); and

(g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b) – (e), including any reissue(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said applications, and said patents, including interference proceedings, without charge to the Assignor, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application identified in paragraph (1) or (2) when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

PATENT REEL: 036212 FRAME: 0253

K-J By:

Jeevan Madhu Kamisetty

Date:

By:

Sandeep Siroya

553698 v1/RE