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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	DATA				
		Name		Execution Date	
VIKRAM NAGARAJA	N			05/29/2015	
ANISH PETER				05/29/2015	
ROBERT W. KEBLEF	1			05/28/2015	
RECEIVING PARTY	DATA				
Name:	JUNIP	ER NETWORKS, INC.			
Street Address:	1133	1133 INNOVATION WAY			
City:	SUNN	YVALE			
State/Country:	CALIF	ORNIA			
Postal Code:	94089	94089			
PROPERTY NUMBE					
Property Type		Number			
Application Number:147		14728021			
CORRESPONDENCI	E DATA				
Fax Number: (651		(651)735-1102			
		o the e-mail address first; if that			
		<i>d; if that is unsuccessful, it will</i> 651-735-1100	be sent via U	S Mall.	
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Address Line 1: Address Line 4: ATTORNEY DOCKET	NUMBER				
Address Line 4:					
Address Line 4:		1014-794US01/JNP2335-L			
Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE		1014-794US01/JNP2335-U JULIA A. EHRREICH			
Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE:		1014-794US01/JNP2335-U JULIA A. EHRREICH /Julia A. Ehrreich/			
Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE: DATE SIGNED:	R:	1014-794US01/JNP2335-U JULIA A. EHRREICH /Julia A. Ehrreich/			

ASSIGNMENT

For valuable consideration, We, Vikram Nagarajan of 79B, 5th Main Road, Purushottam Nagar, Chromepet, Ramamurthy Nagar, Chennai, India 44, Anish Peter of #118, Kristal Halite 2, Bellandur Main Road, Bellandur, Bangalore, India 560103, and Robert W. Kebler of 14 Storeybrooke Drive, Newburyport, MA US 01950, hereby assign to: Juniper Networks, Inc., having a place of business at: 1133 Innovation Way, Sunnyvale, California 94089 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 MULTICAST FLOW OVERLAY USING REGISTRATION OVER A RELIABLE TRANSPORT, filed June 2, 2015 and assigned U.S. Application Serial Number 14/728,021 , this assignment including said application, any provisional application relating thereto, (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 names 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.

Assignment Attorney Docket No.: 1014-794US01/JNP2335-US-ORG1

May 29, 2015 Date: _____

May 29, 2015

Vikram Nagarajan

mites-

Visiain Degeraten (Mes 28, 2013)

975) Pare (648728, 2015)

Anish Peter

Date: May 28, 2015

fils 1 rue Rotest W. Kesler (May 28, 2015)

Robert W. Kebler

RECORDED: 06/02/2015