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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRIAN J. LILLIE	11/22/2015
JAGANATHAN JEYAPAUL	11/25/2015
PARVEEN KUMAR	11/19/2015
VENKATACHALAM RANGASAMY	11/25/2015

RECEIVING PARTY DATA

Name:	EQUINIX, INC.	
Street Address:	ONE LAGOON DRIVE	
City:	REDWOOD CITY	
State/Country:	CALIFORNIA	
Postal Code:	94065	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	14927315
Application Number:	62233933

CORRESPONDENCE DATA

Fax Number: (651)735-1102

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Phone: 651-735-1100

Email: pairdocketing@ssiplaw.com **Correspondent Name:** SHUMAKER & SIEFFERT, P. A.

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Address Line 4: WOODBURY, MINNESOTA 55125

ATTORNEY DOCKET NUMBER:	1209-046US01
NAME OF SUBMITTER:	JULIA A. EHRREICH
SIGNATURE:	/Julia A. Ehrreich/
DATE SIGNED:	12/01/2015
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Total Attachments: 2

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source=Assignment#page2.tif

PATENT REEL: 037181 FRAME: 0290 Attorney Docket No.: 1209-046US01

ASSIGNMENT

For valuable consideration, we, Brian J. Lillie of 1485 Brookmill Road, Los Altos, CA 94024 US, Jaganathan Jeyapaul of 5077 Kingston Way, San Jose, CA 95130 US, Parveen Kumar of 44918 Parkmeadow Drive, Fremont, CA 94539 US, Venkatachalam Rangasamy of 2080 Southwest Expy, Apt#71, San Jose, CA 94065 US, and, hereby assign to: Equinix, Inc., having a place of business at: One Lagoon Drive, Redwood City, CA 94065, United States of America, 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 MICROSERVICE-BASED APPLICATION DEVELOPMENT FRAMEWORK, filed October 29, 2015, and assigned U.S. Serial Number 14/927,315; 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 and specifically U.S. Provisional Application Serial Number 62/233,933 filed September 28, 2015, any non-provisional, continuation, continuationin-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.

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Assignment	Ĺ
2 of 2	

Date: Nov 22, 2015	Brief Jillia	
	Brian J. Lillie	
Date:	Jegonatisc Jeyaneta (Nov. 25, 2016)	
	Jaganathan Jeyapaul	
Nov 19, 2015 Date:	F22 - 1 (100 (Nov. 13) 19018)	
	Parveen Kumar	
Date: Nov 25, 2015	Vorgense had a registrative even 25, 1018)	
	Venkatachalam Rangasamy	

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RECORDED: 12/01/2015