PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YAKOV KAMEN	12/19/2019
DANJUE LI	12/19/2019
ANKUR SHARMA	12/26/2019

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16728522

CORRESPONDENCE DATA

Fax Number: (651)735-1102

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.

Phone: 651-735-1100

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

Address Line 1: 1625 RADIO DRIVE

Address Line 2: SUITE 100

Address Line 4: WOODBURY, MINNESOTA 55125

ATTORNEY DOCKET NUMBER:	1209-130US01
NAME OF SUBMITTER:	KAYLA A. TAHTI
SIGNATURE:	/Kayla A. Tahti/
DATE SIGNED:	12/27/2019

Total Attachments: 2

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> **REEL: 051377 FRAME: 0256** 505839401

PATENT

ASSIGNMENT

For valuable consideration, we. Yakov Kamen of 1225 Eva Avenue, Los Altos, CA 94024, Yury Kamen of 184 Beach Blvd., Foster City, CA 94404, Danjue Li of 2485 Cantalise Court, Dublin, CA 94568, Ankur Sharma of 1188 East Arques Avenue, Sunnyvale, CA 94085, 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 CLOCK SYNCHRONIZATION IN A HETEROGENEOUS SYSTEM, filed 27 Decmeber 2019 and assigned U.S. Serial Number 16/728,522 ; this assignment including said application, (and do hereby authorize the Assignee and its representative to hereafter add herein such application number(s) and/or filing date(s) when known), any provisional, 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. 76111

Dec 19, 2019 Date:	7960 Namen (196, 19, 2019)	
<i></i>	Yakov Kamen	
Date:	Yurv Kamen	

Attorney Docket No.:1209-130US01

Date:	Dec 19, 2019	Discripto (2 (One) 13, 2019)
		Danjue Li
Date:	Dec 26, 2019	Antion Sharms (Dec 28, 7019)

Ankur Sharma