

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4239179

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
VIJAAY DORAISWAMY	01/23/2017
BRIAN J. LILLIE	01/15/2017
PARVEEN KUMAR	01/15/2017
PURVISH PUROHIT	01/13/2017
PRABHAKAR GUNDUGOLA	01/16/2017
JAGANATHAN JEYAPPAUL	01/15/2017
SRIHARSHA MUKUNDAPPA SATHYAVATHI	01/16/2017
SWAYAMBHU RAPARTI	01/16/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	EQUINIX, INC.
<b>Street Address:</b>	ONE LAGOON DRIVE
<b>City:</b>	REDWOOD CITY
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94065
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15404015
Application Number:	62336300
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(651)735-1102
<i>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.</i>	
<b>Phone:</b>	6517351100
<b>Email:</b>	pairedocketing@ssiplaw.com
<b>Correspondent Name:</b>	SHUMAKER & SIEFFERT, P.A.
<b>Address Line 1:</b>	1625 RADIO DRIVE
<b>Address Line 2:</b>	SUITE 300
<b>Address Line 4:</b>	WOODBURY, MINNESOTA 55125
<b>ATTORNEY DOCKET NUMBER:</b>	1209-066US01/P1
<b>NAME OF SUBMITTER:</b>	JULIA A. EHRREICH

PATENT

<b>SIGNATURE:</b>	/Julia A. Ehrreich/
<b>DATE SIGNED:</b>	01/24/2017
<b>Total Attachments: 6</b> source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif	

ASSIGNMENT

For valuable consideration, we, Vijaay Doraiswamy of 42262 Forsythia Drive, Fremont, CA 94539 US, Brian J. Lillie of 1485 Brookmill Road, Los Altos, CA 94024 US, Parveen Kumar of 44918 Parkmeadow Drive, Fremont, CA 94539 US, Purvish Purohit of 180 Locksunart Way Apt 8, Sunnyvale, CA 94087 US, Prabhakar Gundugola of 4281 Norwalk Dr., Apt. W101, San Jose, CA 95129 US, Jaganathan Jeyapaul of 5077 Kingston Way, San Jose, CA 95130 US, Sriharsha Mukundappa Saraswathi of #1035 Aster Avenue, Apt. 3115, Sunnyvale, CA 94086 US, and Swayambhu Raparti of 8214 Admiralty Lane, Foster City, CA 94404 US 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 ARCHITECTURE FOR DATA CENTER INFRASTRUCTURE MONITORING, filed January 11, 2017, and assigned U.S. Serial Number **15/404,015**; 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), U.S. Provisional Serial Number **62/277,038** filed January 11, 2016, U.S. Provisional Serial Number **62/336,300** filed May 13, 2016, U.S. Provisional Serial Number **62/353,471** filed June 22, 2016, 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.

Date: Jan 23, 2017

  
Vijaay Doraiswamy (Jan 23, 2017)

Vijaay Doraiswamy

Date:

Brian J. Lillie

Date:

Parveen Kumar

Date:

Purvish Purohit

Date:

Prabhakar Gundugola

Date:

Jaganathan Jeyapaul

Date:

Sriharsha Mukundappa Saraswathi

Date:

Swayambhu Raparti

ASSIGNMENT

For valuable consideration, we, Vijaay Doraiswamy of 637 Amberfield Terrace, Fremont, CA 94536 US, Brian J. Lillie of 1485 Brookmill Road, Los Altos, CA 94024 US, Parveen Kumar of 44918 Parkmeadow Drive, Fremont, CA 94539 US, Purvish Purohit of 180 Locksunart Way Apt 8, Sunnyvale, CA 94087 US, Prabhakar Gundugola of 4281 Norwalk Dr., Apt. W101, San Jose, CA 95129 US, Jaganathan Jeyapaul of 5077 Kingston Way, San Jose, CA 95130 US, Sriharsha Mukundappa Saraswathi of #1035 Aster Avenue, Apt. 3115, Sunnyvale, CA 94086 US, and Swayambhu Raparti of 8214 Admiralty Lane, Foster City, CA 94404 US 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 ARCHITECTURE FOR DATA CENTER INFRASTRUCTURE MONITORING, filed January 11, 2017, and assigned U.S. Serial Number **15/404,015**; 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), U.S. Provisional Serial Number **62/277,038** filed January 11, 2016, U.S. Provisional Serial Number **62/336,300** filed May 13, 2016, U.S. Provisional Serial Number **62/353,471** filed June 22, 2016, 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.

Date: \_\_\_\_\_

\_\_\_\_\_  
Vijaay Doraiswamy

Date: Jan 15, 2017  
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\_\_\_\_\_  
*B. Lillie*  
Brian Lillie (Jan 15, 2017)

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Brian J. Lillie

Date: Jan 15, 2017  
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*PK*  
Parveen Kumar (Jan 15, 2017)

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Parveen Kumar

Date: Jan 13, 2017  
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*P. Purohit*  
Purvish Purohit (Jan 13, 2017)

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Purvish Purohit

Date: Jan 16, 2017  
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*P. Gundugola*  
Prabhakar Gundugola (Jan 16, 2017)

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Prabhakar Gundugola

Date: Jan 15, 2017  
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*J. Jeyapaul*  
Jaganathan Jeyapaul (Jan 15, 2017)

\_\_\_\_\_  
Jaganathan Jeyapaul

Date: \_\_\_\_\_

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Sriharsha Mukundappa Saraswathi

Date: Jan 16, 2017  
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*S. Raparti*  
Swayambhu Raparti (Jan 16, 2017)

\_\_\_\_\_  
Swayambhu Raparti

ASSIGNMENT

For valuable consideration, we, Vijaay Doraiswamy of 42262 Forsythia Drive, Fremont, CA 94539 US, Brian J. Lillie of 1485 Brookmill Road, Los Altos, CA 94024 US, Parveen Kumar of 44918 Parkmeadow Drive, Fremont, CA 94539 US, Purvish Purohit of 180 Locksunart Way Apt 8, Sunnyvale, CA 94087 US, Prabhakar Gundugola of 4281 Norwalk Dr., Apt. W101, San Jose, CA 95129 US, Jaganathan Jeyapaul of 5077 Kingston Way, San Jose, CA 95130 US, Sriharsha Mukundappa Sathyavathi of #1035 Aster Avenue, Apt. 3115, Sunnyvale, CA 94086 US, and Swayambhu Raparti of 8214 Admiralty Lane, Foster City, CA 94404 US 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 ARCHITECTURE FOR DATA CENTER INFRASTRUCTURE MONITORING, filed January 11, 2017, and assigned U.S. Serial Number **15/404,015**; 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), U.S. Provisional Serial Number **62/277,038** filed January 11, 2016, U.S. Provisional Serial Number **62/336,300** filed May 13, 2016, U.S. Provisional Serial Number **62/353,471** filed June 22, 2016, 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.

Date: \_\_\_\_\_

\_\_\_\_\_  
Vijaay Doraiswamy

Date: \_\_\_\_\_

\_\_\_\_\_  
Brian J. Lillie

Date: \_\_\_\_\_

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Parveen Kumar

Date: \_\_\_\_\_

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Purvish Purohit

Date: \_\_\_\_\_

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Prabhakar Gundugola

Date: \_\_\_\_\_

\_\_\_\_\_  
Jaganathan Jeyapaul

Date: Jan 16, 2017

  
\_\_\_\_\_  
Sriharsha Mukundappa Sathyavathi (Jan 16, 2017)

Sriharsha Mukundappa Sathyavathi

Date: \_\_\_\_\_

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Swayambhu Raparti