## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Perso     Baack Sara	2. Issuer Name at EQUINIX INC		or Tra	ding Syml	ool		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  10% Office In the Island					
ONE LAGOON DRIVE	3. Date of Earliest 01/15/2016	Transaction	n (Mo	nth/Day/\	(ear)	ĺ	X_Officer (give title below) Other (specify below)  Chief Marketing Officer					
(Street) REDWOOD CITY, CA 94065	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person _ Form filed by More than One Reporting Person					
(City) (State)		Table I -	Non-	Derivativ	e Secu	rities Acqui	red, Disposed of, or Beneficially Own	ned				
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form:	Beneficial		
			Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)		
Common Stock	01/15/2016		M		2,855	A	\$ 0	7,572	D			
Common Stock	01/15/2016		M		950	A	\$ 0	8,522	D			
Common Stock	01/19/2016		S <sup>(1)</sup>		206	D	\$ 291.5915 (2)	8,316	D			
Common Stock	01/19/2016		S <sup>(1)</sup>		609	D	\$ 292.7083	7,707	D			
Common Stock	01/19/2016		S <sup>(1)</sup>		300	D	\$ 293.9 (4)	7,407	D			
Common Stock	01/19/2016		S <sup>(1)</sup>		400	D	\$ 295.4225 (5)	7,007	D			
Common Stock	01/19/2016		S <sup>(1)</sup>		94	D	\$ 296.97	6,913	D			
Common Stock	01/19/2016		S <sup>(1)</sup>		100	D	\$ 298.64	6,813	D			
Common Stock	01/19/2016		S <sup>(1)</sup>		300	D	\$ 302.2967 (6)	6,513	D			
Reminder: Report on a separate line for e	ach class of securities	beneficially owned	directly or	Per in t	sons wh	are n	ot required	e collection of information contai I to respond unless the form MB control number.	ned SEC	1474 (9-02)		

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execution Date, if	Code		Securiti Acquire or Disp (D)	ive es	and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial
				Code	v	(A)	(D)	Date Exercisable	Expiration Date		Amount or Number of Shares		Transaction(s) (Instr. 4)	(Instr. 4)	
Restricted Stock Units	\$ 0	01/15/2016		A		2,855		(7)	(8)	Common Stock	2,855	\$ 0	2,855	D	
Restricted Stock Units	\$ 0	01/15/2016		M			2,855	(7)	(8)	Common Stock	2,855	\$ 0	0	D	

Stock   \$ 0   01/15/2016   M   950   (8)   Common Stock   725   \$ 0   1,900			\$ 0 01/15/2016	M		950		<u>(9)</u>	<u>(8)</u>			\$ 0	1,900	D	
-------------------------------------------------------------------------------	--	--	-----------------	---	--	-----	--	------------	------------	--	--	------	-------	---	--

#### **Reporting Owners**

		Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
Baack Sara ONE LAGOON DRIVE REDWOOD CITY, CA 94065			Chief Marketing Officer						

### **Signatures**

Darrin B. Short, Attorney-in-Fact	01/20/2016
Signature of Reporting Person	Date

#### **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Shares were sold pursuant to a 10b5-1 Trading Plan in order to raise funds to pay the required withholding tax pursuant to the vesting of RSUs.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$291.30 to \$291.88, inclusive. The reporting person (2) undertakes to provide to Equinix, Inc, any security holder of Equinix Inc, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnotes 2, 3 and 4 to this Form 4.
- (3) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$292.53 to \$293.40 inclusive.
- (4) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$293.55 to \$294.24 inclusive.
- (5) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$295.05 to \$299.95 inclusive.
- (6) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$302.19 to \$302.36 inclusive.
- On March 6, 2014, the reporting person was granted performance restricted stock units, the vesting of which was subject to both continued service and the degree to which a relative Total (7) Shareholder Return target was attained for the period January 1, 2014 to December 31, 2015. The Compensation Committee certified that the payout for this award would be 200% (out of a possible 200%) of the target units granted to the reporting person based on the degree to which Equinix performed against the Russell 1000 Index.
- (8) Restricted Stock Unit award expires upon reporting person's termination of services.
- (9) Vesting is dependent upon continuous active service as an employee, consultant or director of the Company or a subsidiary of the Company (Service) throughout the vesting period. The Restricted Stock Units shall vest as follows: 33.33% of the RSUs vesting on January 15, 2016 and an additional 33.33% of the RSUs vesting on January 15, 2017 and January 15, 2018.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.