

FORM 4

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

OMB APPROVAL	
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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

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

(Print or Type Responses)

1. Name and Address of Reporting Person* STROHMEYER KARL			2. Issuer Name and Ticker or Trading Symbol EQUINIX INC [EQIX]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director _____ 10% Owner _____ <input checked="" type="checkbox"/> Officer (give title below) _____ Other (specify below) _____ President, Americas		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/16/2018			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		
ONE LAGOON DRIVE			4. If Amendment, Date Original Filed (Month/Day/Year)					
(Street)			REDWOOD CITY, CA 94065					
(City)			(State)			(Zip)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (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) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	01/16/2018		M		3,324	A	\$ 0	4,534	D	
Common Stock	01/16/2018		M		1,107	A	\$ 0	5,641	D	
Common Stock	01/16/2018		M		882	A	\$ 0	6,523	D	
Common Stock	01/16/2018		M		799	A	\$ 0	7,322	D	
Common Stock	01/17/2018		S ⁽¹⁾		1,184	D	\$ 440.5829 (2)	6,138	D	
Common Stock	01/17/2018		S ⁽¹⁾		1,764	D	\$ 441.7458 (3)	4,374	D	
Common Stock	01/17/2018		S ⁽¹⁾		864	D	\$ 442.778 (4)	3,510	D	
Common Stock	01/17/2018		S ⁽¹⁾		1,200	D	\$ 443.6492 (5)	2,310	D	
Common Stock	01/17/2018		S ⁽¹⁾		700	D	\$ 444.9057 (6)	1,610	D	
Common Stock	01/17/2018		S ⁽¹⁾		400	D	\$ 445.905 (7)	1,210	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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


1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Restricted Stock Units	\$ 0	01/16/2018		A		3,324		(8)	(9)	Common Stock	3,324	\$ 0	3,324	D	

Restricted Stock Units	\$ 0	01/16/2018		M		3,324	(8)	(9)	Common Stock	3,324	\$ 0	0	D	
Restricted Stock Units	\$ 0	01/16/2018		M		1,107	(10)	(9)	Common Stock	1,107	\$ 0	0	D	
Restricted Stock Units	\$ 0	01/16/2018		M		882	(11)	(9)	Common Stock	882	\$ 0	881	D	
Restricted Stock Units	\$ 0	01/16/2018		M		799	(12)	(9)	Common Stock	799	\$ 0	1,596	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
STROHMEYER KARL ONE LAGOON DRIVE REDWOOD CITY, CA 94065			President, Americas	

Signatures

Samantha Lagocki, POA	01/18/2018
	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

The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$440.20 to \$441.20, inclusive. The reporting person 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 this footnotes 3 through 7 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 \$441.33 to \$442.33 inclusive.

(4) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$442.38 to \$443.37 inclusive.

(5) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$443.40 to \$444.14 inclusive.

(6) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$444.57 to \$445.38 inclusive.

(7) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$445.62 to \$446.23 inclusive.

On February 12, 2015, 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 Shareholder Return target was attained for the period January 1, 2015 to December 31, 2017. The Compensation Committee certified that the payout for this award would be 200% (out of a possible 200%) of the target to the reporting person based on the degree to which Equinix performed against the Russell 1000 Index.

(9) Restricted stock unit award expires upon reporting person's termination of employment.

(10) 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.

(11) 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, 2017 and an additional 33.33% of the RSUs vesting on January 15, 2018 and January 15, 2019.

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

(12) Restricted Stock Units shall vest as follows: 33.33% of the award is scheduled to vest on January 15, 2018, with an additional 33.33% units scheduled to vest on each of January 15, 2019 and January 15, 2020.

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

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