

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) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) President, Americas		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/17/2017					
ONE LAGOON DRIVE								
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)			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		
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	02/17/2017		M		2,566	A	\$ 0	4,026	D	
Common Stock	02/21/2017		S ⁽¹⁾		661	D	\$ 369.6635 ⁽²⁾	3,365	D	
Common Stock	02/21/2017		S ⁽¹⁾		1,405	D	\$ 370.6653 ⁽³⁾	1,960	D	
Common Stock	02/21/2017		S ⁽¹⁾		366	D	\$ 371.9462 ⁽⁴⁾	1,594	D	
Common Stock	02/21/2017		S ⁽¹⁾		134	D	\$ 373.2336 ⁽⁵⁾	1,460	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					
Restricted Stock Units	\$ 0	02/17/2017		A		5,132		⁽⁶⁾	⁽⁷⁾	Common Stock	\$ 0	5,132	D	
Restricted Stock Units	\$ 0	02/17/2017		M		2,566		⁽⁶⁾	⁽⁷⁾	Common Stock	\$ 0	2,566	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other

STROHMEYER KARL ONE LAGOON DRIVE REDWOOD CITY, CA 94065			President, Americas	
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Signatures

Samantha Lagocki, POA		02/22/2017
		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 \$369.20 to \$370.16, 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 footnotes 3 thru 5 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 \$370.34 to \$371.10 inclusive.

(4) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$371.43 to \$372.39 inclusive.

(5) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$372.45 to \$373.50 inclusive.

On March 16, 2016, the reporting person was granted performance restricted stock units, the vesting of which was subject to both continued service and the attainment of certain AFFO, Revenue and EBITDA targets for 2016. The Compensation Committee certified the degree to which the targets were achieved, therefore 50% of the award vested on February 17, 2017, 25% will vest on February 15, 2018 and the remaining 25% will on February 15, 2019, subject solely to continued service.

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

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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