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

(Print or Type Responses)		_											
1. Name and Address of Reporting Smith Stephen M	2. Issuer Name and Ticker or Trading Symbol EQUINIX INC [EQIX]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
ONE LAGOON DRIVE	3. Date of Earliest Transaction (Month/Day/Year) 03/15/2017							X Officer (give title below) Other (specify below) CEO & President					
(Street)		4. If Amendmen	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				
REDWOOD CITY, CA 940	65										One Reporting	Person	
(City) (State)	(Zip)	7	Γable I - N	lon-E	Derivative	Secui	rities Acq	quire	d, Dispo	sed of, or I	Beneficially	Owned	
1.Title of Security (Instr. 3)	Date (Month/Day/Year)		A. Deemed 3. Xecution Date, if Transaction Code Month/Day/Year) (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)			Ownership Form:	Beneficial Ownership
			Code	V	Amount	or	Price	;				(I) (Instr. 4)	
Common Stock	03/15/2017		S ⁽¹⁾		500	D	\$ 379.85 (2)	54	35,213			D	
Common Stock	03/15/2017		S ⁽¹⁾		2,005	D	\$ 381.20 (3)	009	33,208			D	
Common Stock	03/15/2017		S ⁽¹⁾		945	D	\$ 382.11 (4)	.14	32,263		D		
Common Stock	03/15/2017		S ⁽¹⁾		701	D	\$ 383.50 (5))74	31,562			D	
Common Stock	03/15/2017		S ⁽¹⁾		1,198	D	\$ 384.26 (6)	552	30,364			D	
Reminder: Report on a separate line	e for each class of secu	urities beneficially	owned dir	<u> </u>		-							
				co	ntained	in thi	s form a	are n	ot requ		ormation spond unlead trol numbe	ess	1474 (9-02)
	Table II -	Derivative Secur	_		-			-	Owned				
Derivative Conversion Date	Title of 2. 3. Transaction Date Survivative or Exercise str. 3) Price of Derivative Price of Derivative or Exercise Str. 3) Price of Derivative Or Exercise (Month/Day/Year) (Month/Day/Year)		5. 6. Number an		nd Expiration Date Month/Day/Year)		le 7. Arte Arte Ur	Title mour nderl ecurit nstr.	nt of ying		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form of Derivat Security Direct (or Indir	ive (Instr. 4) D) ect
		Code V	(A) (I	Е	ate xercisable		ration Ti	itle N	Amount or Number of Shares				

Reporting Owners

Relationships

Reporting Owner Name / Address	Director	10% Owner	Officer	Other
Smith Stephen M ONE LAGOON DRIVE REDWOOD CITY, CA 94065	X		CEO & President	

Signatures

Samantha Lagocki, POA	03/16/2017
***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
 - The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$379.58 to \$380.09, inclusive. The
- (2) 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 6 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 \$380.74 to \$381.70 inclusive.
- (4) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$381.83 to \$382.79 inclusive.
- (5) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$382.88 to \$383.87 inclusive.
- (6) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$384.02 to \$384.96 inclusive.

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.