FORM 4

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

OMB APPROVAL
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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

(Print or Type	e Responses)																	
1. Name and Address of Reporting Person * TAYLOR KEITH D				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						
(Middle) ONE LAGOON DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 02/17/2017							X_ Officer (give title below) Other (specify below) Chief Financial 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)	D CITT,	(State)	(Zip)			Т	ble I - N	Jon-	Darivativ	za Sacuriti	ios Acqui	rad D	ienosod	of or Rone	ficially Own	had		
1.Title of Sec	curity		2. Transaction	2A. Dee	ned		Transact		1	ities Acqu					Beneficially		7. Nature	
(Instr. 3) Date			Execution Date, if any (Month/Day/Year)		e, if Co (In	(Instr. 8)		or Disposed of (D) (Instr. 3, 4 and 5)			Owned Following Reported Transaction(s) (Instr. 3 and 4)			Ownership Form:	of Indirect Beneficial Ownership			
							Code	V	Amount	(A) or t (D)	Price	(111011	o unu	.,		or Indirect (I) (Instr. 4)		
Common Stock 02/17/2017						M		3,609	A \$	0	43,3	552			D			
Common Stock		02/21/2017				S ⁽¹⁾		646	D \$ 30		42,806			D				
Common Stock			02/21/2017				S ⁽¹⁾		1,110	D \$3'	70.6813	41,6	596			D		
Common Stock 02		02/21/2017				S ⁽¹⁾		200	D \$3'	71.886	41,4	41,496		D				
Reminder: Re	eport on a ser	parate line for eac	h class of securities	beneficia	lly ov	ned dire	ectly or i	ndire	ectly.									
					,		,	Per in t	sons wh		required	d to re	spond	unless the		ned SEC	1474 (9-02)	
			Table II							of, or Ben		Owned	d					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Yea	3A. Deemed Execution Date, ar) (Month/Day/Ye	, if Transaction Code (Instr. 8) Ac or (Eq. (Instr. 8)		Deriva Securi Acquir or Disp (D)	erivative ecurities (M) cquired (A) r Disposed of D) nstr. 3, 4, and		Month/Day/Year)		of Und Securit	7. Title and Amount of Underlying Securities (Instr. 3 and 4)			9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	Owners Form o Derivat Securit Direct (or India	rnership m of Benefic civative curity: (Instr. 4	
				Cod	e V	(A)	(D)	Da Exc	te ercisable	Expiratio Date	n Title	o N	Amount or Number of Shares		(Instr. 4)	(Instr. 4	1)	
Restricted Stock Units	\$ 0	02/17/2017		A		7,218	. ,		(5)	(6)	Comr	non	7,218	\$ 0	7,218	D		
Restricted Stock Units	\$ 0	02/17/2017		М			3,609		<u>(5)</u>	(6)	Comr		3,609	\$ 0	3,609	D		

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
TAYLOR KEITH D ONE LAGOON DRIVE REDWOOD CITY, CA 94065			Chief Financial Officer					

Signatures

Samantha Lagocki, POA	02/22/2017
**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 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 \$369.00 to \$369.51, 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 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 \$370.37 to \$371.20 inclusive.
- (4) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$371.78 to \$371.99 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,
- (5) 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.
- (6) Restricted Stock Unit award expires upon reporting person's termination of services.

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.