FORM 4

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

OMB APPROVAL

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(Instr. 4)

(Instr. 4)

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						
(Last) (First) (Middle) ONE LAGOON DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 02/27/2018						X Officer (give title below) Other (specify below) Chief Financial Officer						
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group FilingCheck Applicable Line) X Form filed by One Reporting Person						
REDWOO	DD CITY,	CA 94065							-	Form filed by M	More than One	Reporting Perso	n			
(City)		(State)	(Zip)	Table I - Non-Derivative Securities Acqu												
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		(Instr. 8)		4. Securi or Dispo (Instr. 3,	sed of		5. Amount of Securities Benefic Owned Following Reported Transaction(s)		ted	Ownership Form:	Beneficial			
				(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)			
Common	Stock		02/28/2018		M		3,452	A	\$ 0	33,185			D			
Common	Stock		02/28/2018		S ⁽¹⁾		434	D	\$ 391.9979 (2)	32,751			D			
Common Stock 02/28/2018			02/28/2018		S ⁽¹⁾		600	D	\$ 393.36 (3)	32,151			D			
Common Stock 02/28/2018		02/28/2018		S ⁽¹⁾		366	D	\$ 394.3351 (4)	31,785		D					
Common	Stock		02/28/2018		S ⁽¹⁾		200	D	\$ 395.495 (5)	31,585			D			
Common	Stock		02/28/2018		S ⁽¹⁾		200	D	\$ 396.48 (6)	31,385			D			
Common Stock 02/28/2018		02/28/2018		S ⁽¹⁾		200	D	\$ 397.865	31,185		D					
Common Stock 03/01/2018			S ⁽⁸⁾		544	D	\$ 389.6224 (9)	30,641			D					
Common Stock 03/01/2018			S ⁽⁸⁾		500	D	\$ 390.5773 (10)	30,141			D					
Common Stock 03/01/2018			S ⁽⁸⁾		200	D	\$ 391.65 (11)	29,941			D					
Common Stock 03/01/2018			S ⁽⁸⁾		200	D	\$ 392.8 (12)	29,741		D						
Common Stock 03/01/2018				S ⁽⁸⁾		300	D	\$ 393.8267 (13)	29,441			D				
Reminder: R	eport on a se	parate line for ea	ch class of securities	beneficially owner	ed directly or	Per	sons wh			collection o			ned SEC	1474 (9-02)		
			Table II	- Darivativa Sa	rities Assur-	dis	plays a c	urrer	itly valid Ol	to respond MB control n		FIUIIII				
				- Derivative Secu (e.g., puts, calls,	warrants, o	ption	s, conver	ible s	ecurities)							
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Y		rar) (Instr. 8) A	. Number of Derivative Securities Acquired (A) or Disposed of D) Instr. 3, 4, and	and (M	Date Exerc I Expiration Conth/Day/	n Dat	of Undo Securit		Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	Owners Form of	Ownersh (Instr. 4)		

			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock units	\$ 0	02/27/2018	A		3,719		<u>(14)</u>	<u>(15)</u>	Common Stock	3,719	\$ 0	3,719	D	
Restricted Stock Units	\$ 0	02/27/2018	A		6,903		(16)	<u>(15)</u>	Common Stock	6,903	\$ 0	6,903	D	
Restricted Stock Units	\$ 0	02/28/2018	M			3,452	<u>(16)</u>	<u>(15)</u>	Common Stock	3,452	\$ 0	3,451	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	03/01/2018
**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 \$391.72 to \$392.29, 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 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 \$392.93 to \$393.92 inclusive.
- (4) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$394.00 to \$394.98 inclusive.
- (5) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$395.15 to \$395.84 inclusive.
- (6) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$396.45 to \$396.51 inclusive.
- (7) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$397.85 to \$397.88 inclusive.
- (8) 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 \$389.15 to \$389.93, inclusive. The reporting person (9) 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 10 through 13 to this Form 4.
- (10) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$390.19 to \$391.09 inclusive.
- (11) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$391.21 to \$392.09 inclusive.
- (12) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$392.36 to \$393.24 inclusive.
- (13) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$393.42 to \$394.04 inclusive.
- 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, 2019 and an additional 33.33% of the RSUs vesting on January 15, 2021.
- (15) Restricted Stock Unit award expires upon reporting person's termination of services.
- On February 16, 2017, the reporting person was granted performance restricted stock units, the vesting of which was subject to both continued service and the attainment of certain (16) AFFO, Revenue and EBITDA targets for 2017. The Compensation Committee certified the degree to which the targets were achieved, therefore 50% of the award vested on February 28, 2018, 25% will vest on February 15, 2019 and the remaining 25% will on February 15, 2020, subject solely to continued service.

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.