FORM 4

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

OMB APPROVAL
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(Print or Type Responses)

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

Name and Address of Reporting Person VAN CAMP PETER				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				
(Last) (First) (Middle) ONE LAGOON DRIVE, 4TH FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 02/16/2016						Officer (gi	ve title below)	Othe	er (specify belo	ow)
(Street) REDWOOD CITY, CA 94065				_X_ For						X_ Form filed b	ividual or Joint/Group Filing(Check Applicable Line) rm filed by One Reporting Person m filed by More than One Reporting Person			
(City)		(State)	(Zip)		Table I -	Non-l	Derivativo	Secu	rities Acqui	red, Dispose	d of, or Ben	eficially Own	ed	
1.Title of Sec (Instr. 3)	1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)		or Disposed of (D) (Instr. 3, 4 and 5) (A) or		(D) 5)		Owned Fol ransaction(s)	llowing C	Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common	Stock		02/16/2016		Code M	V	Amount 322	(D)	Price \$ 0	11,175		`	Instr. 4)	
			02/16/2016		M		1,607	A	\$0	12,782				
			02/16/2016		S ⁽¹⁾		674	D	\$ 285.7142 (2)			Ι		
Common Stock 02/16/2016			02/16/2016		S ⁽¹⁾		100	D	\$ 289.797	12,008	12,008			
Common	Stock		02/16/2016		S ⁽¹⁾		26	D	\$ 290.86	11,982		Γ)	
Common Stock 02/16/2016			02/16/2016		S ⁽¹⁾		122	D	\$ 291.1062	11,860		Γ)	
Common Stock 02/17/2016			S ⁽¹⁾		230	D	\$ 287.3175 (4)	11,630		Ι)			
Common Stock 02/17/2016		02/17/2016		S ⁽¹⁾		241	D	\$ 288.8307 (5)	11,389		Ι)		
Common Stock 02/17/2016		02/17/2016		S ⁽¹⁾		159	D	\$ 290.1019 (6)	11,230		Ι)		
Common Stock 02/17/2016				S ⁽¹⁾		100	D	\$ 290.96	11,130		Γ)		
Common Stock 02/17/2016				S ⁽¹⁾		200	D	\$ 293.86 (7)	10,930		Ι)		
Common Stock 02/17/2016				S ⁽¹⁾		100	D	\$ 294.86	10,830		Γ)		
Reminder: R	eport on a se	parate line for o	each class of securition	es beneficially owne	ed directly (Per	rsons wh	n this	form are n	e collection ot required alid OMB co	to respon	d unless the		1474 (9-02)
			Table II	- Derivative Secur (e.g., puts, calls, v						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Execution Dat (Year) any	e, if Transaction of Code If (Instr. 8)	Transaction of and Expiration Date of Underlyin Code Derivative (Month/Day/Year) Securities		rlying es		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownersl Form of Derivati Security Direct (I or Indire	Beneficial Ownership (Instr. 4)			

			Code	V (A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	\$ 0	02/16/2016	M		322	(8)	<u>(9)</u>	Common Stock	322	\$ 0	0	D	
Restricted Stock Units	\$ 0	02/16/2016	M		1,607	(10)	(9)	Common Stock	1,607	\$ 0	1,607	D	

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
VAN CAMP PETER ONE LAGOON DRIVE 4TH FLOOR REDWOOD CITY, CA 94065	X					

Signatures

Darrin B. Short, Attorney-in-Fact	02/18/2016
**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 \$285.33 to \$286.10, inclusive. The reporting (2) 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 footnote 3 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 \$291.0881 to \$291.1078 inclusive.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$287.04 to \$287.53, inclusive. The reporting (4) 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 5, 6 and 7 to this Form 4.
- (5) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$288.69 to \$289.20 inclusive.
- (6) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$289.80 to \$290.28 inclusive.
- (7) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$293.52 to \$294.20 inclusive.
- On February 14, 2013, the reporting person was granted performance restricted stock units, the vesting of which was subject to both continued service and the attainment of certain
- (8) revenue and EBITDA targets for 2013. The Compensation Committee certified the degree to which the targets were achieved, therefore 50% of the award vested on February 28, 2014, 25% vested on February 15, 2015 and 25% vested on February 15, 2016, subject solely to continued service.
- (9) Restricted stock unit award expires upon reporting person's termination of employment.
- On March 6, 2014, the reporting person was granted performance restricted stock units, the vesting of which was subject to both continued service and the attainment of certain (10) revenue and EBITDA targets for 2014. The Compensation Committee certified the degree to which the targets were achieved, therefore 50% of the award vested on February 13, 2015, 25% vested on February 15, 2016 and the remaining 25% are scheduled to vest on February 15, 2017, 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.