FORM 4

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

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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

1. Name and Address of Reporting Person* Smith Stephen M				2. Issuer Name and Ticker or Trading Symbol EQUINIX INC [EQIX]							_X_	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_Director 10% Owner					
(Last) (First) (Middle) ONE LAGOON DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 01/15/2014							X	X_ Officer (give title below) Other (specify below) CEO & President					
(Street) REDWOOD CITY, CA 94065				4. If Amendment, Date Original Filed(Month/Day/Year)							_X_ F	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) (State) (Zip)				Table I - Non-Derivative Securities Acqu						quired,	ired, Disposed of, or Beneficially Owned						
(Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		(Instr. 8)		4. Securities Acquired or Disposed of (D) (Instr. 3, 4 and 5)		D)	5. Amount of Owned Follow Transaction(s) (Instr. 3 and 4) .		6. Ownership Form: Direct (D)	Beneficial		
					Code	le V	√ Am	ount	(A) or (D) Price			(insu. 5 and 4)		()	Ownership (Instr. 4)		
Common S	Stock		01/15/2014			M		12,	283	A	\$ 0	32	32,558 (3)			D	
Common S	Common Stock 01/16/2014		01/16/2014			S(I)	6,6	81	D	\$ 179.56	573 25	,877			D	
			etass of securities o	enericiany	owned o	lirectly o		ersons							on containe		1474 (9-02)
				- Derivati	ve Secur	ities Ac	P ir a equired	ersons this for currer	orm and the second	are no alid C	ot requi MB cor eneficial	red to r ntrol nu lly Own	espond u ımber.		on containe form displa		1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year	Table II 3A. Deemed Execution Date, it	- Derivati (e.g., put 4. Transaci Code	ve Secur is, calls, version Der Securition Acquired	ities Ac	equired tts, option of	ersons this for currer	orm and the second of the seco	are no valid C f, or B ible sec cisable on Dat	eneficial curities) e 7. e of Se	red to r ntrol nu	espond unber. ed d Amount	8. Price of	9. Number of Derivative Securities Beneficially Owned Following	of 10. Owners Form of Derivat Security Direct (11. Natu hip of Indire Benefici: Ownersh (Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	3. Transaction Date	Table II 3A. Deemed Execution Date, it	- Derivati (e.g., put 4. Transaci Code	ve Securs, calls, ve s, calls, ve solution Der Security Acquired Dispute (Institute of the security of the sec	ities Accovarrant fumber of varive urities urities urities oosed of tr. 3, 4, a	equired tts, option of	ersons this for currer , Dispoons, con 6. Date and Ex	sed o nverti Exer pirati	f, or Bible sections Date (Year)	eneficial curities) e 7. e of Se (Ir	red to rentrol number of the control number of the control of the	espond unber. ed d Amount	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned	of 10. Owners Form of Derivat Security Direct (or Indir	11. Nature of Indire Beneficitive Ownersh (Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative Security	3. Transaction Date	Table II 3A. Deemed Execution Date, it	- Derivati (e.g., put 4. f Transaci Code) (Instr. 8	ve Securs, calls, ve Securs, calls, ve Securs Securs Securs Securs (Ins	ities Accovarrant fumber of varive urities urities urities oosed of tr. 3, 4, a	equired ts, option of A) or F(D) and 5)	ersons this f currer , Dispo ons, con 6. Date and Ex (Month	atly v sed o averti Exer pirati //Day	f, or Bible sections Date (Year)	eneficial curities) 7. 6 7. 6 Se (Ir	red to rentrol number of the control number of the control of the	espond umber. and Amount ing d 4) Amount or Number of Shares	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction	of 10. Owners Form of Derivat Security Direct (or Indir (s) (I)	11. Nature of Indire Beneficitive Ownersh (Instr. 4)

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

Darrin B. Short, Attorney-in-Fact	01/17/2014
**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.
- (2) The average price of \$179.5673 consists of the following blocks of shares: 4,681 with an average price of \$179.27 and 2,000 shares at an average price of \$180.26.
- (3) Includes 37 shares acquired under the Equinix, Inc. Employee Stock Purchase Plan on August 14, 2013.
- On February 21, 2012, the reporting person was granted performance restricted stock units, the vesting of which was subject to both continued service and the degree to which a relative
- (4) Total Shareholder Return target was attained for the period January 1, 2012 to December 31, 2013. The Compensation Committee certified that the payout for this award would be 136.48% (out of a possible 200%) of the target units granted to the reporting person based on the degree to which Equinix outperformed the Russell 1000 Index.
- (5) 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.