FORM 4

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

OMB APPRO	√AL
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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 Responses) 1. Name and Address of Reporting Person * TAYLOR KEITH D				2. Issuer Name and Ticker or Trading Symbol						5. 1	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title below) Other (specify below) Chief Financial Officer				
(Last) (First) (Middle) ONE LAGOON DRIVE				EQUINIX INC [EQIX] 3. Date of Earliest Transaction (Month/Day/Year) 12/08/2011						X					
(Street) REDWOOD CITY, CA 94065				4. If Amendment, Date Original Filed(Month/Day/Year)						_X_	6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting PersonForm filed by More than One Reporting Person				
(City)		(State)	(Zip)	Table I - Non-Derivative Securities Acqu					ies Acquired	uired, Disposed of, or Beneficially Owned					
(Instr. 3) Dat		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D) O	Transaction(s) (Instr. 3 and 4) Form: Direct or Ind (I)		Ownership Form:	Beneficial		
						Code V		ount (A) or (D) Price				or Indirect	Ownership (Instr. 4)		
Common Sto	ock		12/08/2011			M		1,000	A	\$ 30.02 5	7,378			D	
G G	ock		12/08/2011			S(1)		1,000	D	\$ 101.01 50	6,378			D	
	ort on a se	eparate line for eac	h class of securities	beneficially	y owned	directly	Pers cont	ons who	this fo	nd to the c rm are not rently valid	required	to respon	d unless th		1474 (9-02
Reminder: Repor	ort on a se	eparate line for eac	h class of securities	beneficially	owned	directly		•	rospo	and to the c	collection	of informa	etion	SEC	1474 (0.02
Reminder: Report 1. Title of Derivative Security (Instr. 3)	nversion Exercise	a. Transaction Date (Month/Day/Year)	Table II - 3A. Deemed Execution Date, if	Derivative (e.g., puts, 4. Transactic Code	Securio calls, w 5. No of Deri Secu	ties Acquerarrants, umber 6 Invative (rities	Pers cont form nired, Di options, 6. Date E Expiratio	ons who ained in display sposed of converti	this for s a cur f, or Bendible secure	rm are not rently valid	required d OMB co wned d Amount ying	to respondent of number of number 18. Price of	d unless th	of 10. Owners Form of Derivat	ive Owner
Reminder: Report 1. Title of Derivative Security (Instr. 3) Price Derivative Certification (Instr. 3)	nversion Exercise ce of	3. Transaction Date	Table II - 3A. Deemed Execution Date, if	Derivative (e.g., puts, 4. Transactic Code	5. Non of Deri Secu Acqu (A) of Disp of (I	ties Acquerarrants, number (Figure 1) (Figure 2) (Figur	Pers cont form nired, Di options, 6. Date E Expiratio	ons who ained in display sposed of converti xercisable n Date	this for s a cur f, or Bendible secure	rm are not rently valid neficially Ovarities) 7. Title and of Underly Securities	required d OMB co wned d Amount ying	8. Price of Derivative Security	9. Number Derivative Securities Beneficially	of 10. Owners Form of Derivat Security Direct (or Indir	11. Na of Indi Benefi Owner (Instr.
Reminder: Report 1. Title of Derivative Security (Instr. 3) Price Derivative Certification (Instr. 3)	nversion Exercise ce of rivative	3. Transaction Date	Table II - 3A. Deemed Execution Date, if	Derivative (e.g., puts, 4. Transactic Code) (Instr. 8)	5. Non of Deri Secu Acqui (A) of Disp of (I (Inst	ties Acquerarrants, umber de Francis (irred for possed for possed for	Pers cont form uired, Di options, 5. Date E Expiratio (Month/I	ons who ained in display sposed of converti xercisable n Date	this for s a cur f, or Bei ible secu e and	rm are not rently valid neficially Ovarities) 7. Title and of Underly Securities	required d OMB co wned d Amount ying	8. Price of Derivative Security	9. Number Derivative Securities Beneficially Owned Following Reported Transaction	of 10. Owners Form of Derivat Security Direct (or Indir (s) (I)	11. Na of Indi Benefi Owner (Instr.

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

Signatures

Darrin B. Short, Attorney-in-Fact	12/09/2011
**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 sold pursuant to a 10b5-1 Trading Plan.
- (2) Option vests in 48 equal monthly installments from January 1, 2004.

 $Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, {\it see}\ Instruction\ 6 for procedure.$

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.