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	(Kesponses														
1. Name and Address of Reporting Person* FERRIS PETER			2. Issuer Name and Ticker or Trading Symbol EQUINIX INC [EQIX]						5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) ONE LAGOON DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 02/15/2011						X Officer (give title below) Other (specify below) Chief Sales 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 PersonForm filed by More than One Reporting Person						
(City) (State) (Zip)			Table I - Non-Derivative Securities Acq					ies Acquir	luired, Disposed of, or Beneficially Owned						
1.Title of Security (Instr. 3)		Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)		4. Securities Acquire or Disposed of (D) (Instr. 3, 4 and 5)))	Beneficially Reported Tra	y Owned Following ransaction(s)		Form:	7. Nature of Indirect Beneficial		
				Code	V	Amour	(A) or (D)	Price	(Instr. 3 and	4)	Direct (D) or Indirect (I) (Instr. 4)	•			
Common S	Stock		02/15/2011			M		7,000	A \$	5 0	68,500 (1)			D	
Common S	Stock		02/16/2011			S ⁽²⁾		3,268		3 01.3544 3)	65,232			D	
	Stools										276			Í	As custodian for children's
Common S															shares
		parate line for e	ach class of securition	- Derivative	Secur	rities Acqu	Per con forr	sons v itained n disp	in this follows a cu	orm are normare normal rently value of the norma	e collection ot required alid OMB co	l to respor	nd unless t		
Reminder: Re	eport on a sep		Table II	- Derivative (e.g., puts, c	Secur	rities Acqu	Per con forr nired, I	sons vatained n disposed s, conve	in this for lays a cu d of, or Be ertible sec	orm are n rrently va neficially urities)	ot required alid OMB co	to respor	nd unless t	ne	shares
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Reminder: Re	2. Conversion or Exercise Price of Derivative	3. Transaction	Table II 3A. Deemed Execution Date fear)	- Derivative (e.g., puts, o 4. e, if Transac Code	Secur calls, v tion of I) S	rities Acquivarrants, 5. Number of Derivative Securities Acquired (A) or Disposed of (D) [Instr. 3, 4, and 5)	Per con forr nired, I option 6. Da and I (Mor	sons valained in displaying disposed s, convolute Exer Expiration th/Day/	in this follows a cu d of, or Be ertible sec cisable on Date /Year)	neficially varities) 7. Title a of Under Securitie (Instr. 3 :	ot required alid OMB co Owned and Amount clying	8. Price of Derivative Security (Instr. 5)	9. Number Derivative Securities Beneficially Owned Following Reported Transaction	of 10. Owne Form Deriv. Secur Direct or Ind (s) (I)	shares C 1474 (9-02) 11. Nat of India Benefic Owners ty: (D) irrect
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Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
FERRIS PETER ONE LAGOON DRIVE REDWOOD CITY, CA 94065			Chief Sales Officer				

Signatures

Darrin B. Short, Attorney-in-Fact	02/17/2011
**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) Includes 378 shares acquired under the Equinix, Inc. Employee Stock Purchase Plan on February 14, 2011.
- (2) Shares sold pursuant to a 10b5-1 Trading Plan.
- The average price of \$91.3544 consists of the following blocks of shares: 100 shares sold at \$90.84, 100 at \$90.88, 100 at \$90.96, 100 at \$90.99, 100 at \$91.13, 100 at \$91.26, 100 at \$91.27, 200 at \$91.27, 200 at \$91.28, 350 at \$91.29, 100 at \$91.30, 100 at \$91.32, 100 at \$91.41, 101 at \$91.41, 101 at \$91.40, 67 at \$91.42, 250 at \$91.44, 100 at \$91.45, 90 at \$91.48, 310 at \$91.49, 100 at \$91.41, 101 at \$91.4
- \$91.49, 100 at \$91.51, 300 at \$91.54, 100 at \$91.58, 100 at \$91.66 and 100 at \$91.68.

 On January 31, 2008, the reporting person was granted restricted stock units, the vesting of which was subject to both continued service and the attainment of certain revenue and (4) EBITDA targets for 2008. These targets were achieved, therefore 50% of the award vested on February 13, 2009, with 25% additional units scheduled to vest on each of February 15,
- (5) Restricted stock unit award expires upon reporting person's termination of employment.

2010 and February 15, 2011, subject solely to continued service.

- On March 9, 2009, the reporting person was granted restricted stock units, the vesting of which was subject to both continued service and the attainment of certain revenue and
- (6) EBITDA targets for 2009. These targets were achieved to the maximum extent, therefore 50% of the award vested on 2/12/10, with 25% additional units scheduled to vest on each of February 15, 2011 and February 15, 2012, 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.