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

	e Responses)														
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) Director 10% Owner						
(Last) (First) (Middle) 301 VELOCITY WAY			3. Date of Earliest Transaction (Month/Day/Year) 07/02/2007						X Officer (give title below) Other (specify below) SVP, Worldwide Sales						
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person						
FOSTER (CITY, CA		(7')												
(City)		(State)	(Zip)		T	Table I - N	Non-D	Derivativ	e Securi	ties Acquir	ed, Disposed	l of, or Ben	eficially Ov	ned	
(Instr. 3) Date		2. Transaction Date (Month/Day/Year)		, if ((Instr. 8)		4. Securities Acquir or Disposed of (D) (Instr. 3, 4 and 5)		D)	Reported Tr		owing	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
				(Month/Day/Yea	аг)	Code	V	Amount	(A) or t (D)	Price	(Instr. 3 and	4)			(Instr. 4)
Common S	Stock		07/02/2007			M		3,625	A	\$ 0	69,036 ⁽³⁾			D	
Common S	Stock		07/03/2007			S ⁽⁴⁾		3,872	D	\$ 94.5924	65,164			D	
Common Stock										276			Ī	As custodian for children's shares	
Reminder: Re	eport on a se	parate line for e	each class of securities	s beneficially ow	vned	directly o	Pers	sons w	in this f	orm are n	e collection ot required	to respon	d unless t		C 1474 (9-02)
			Table II	- Derivative Sec	uriti	es Acani	red D	•	_	-	Owned				
			Table II	- Derivative Sec (e.g., puts, calls				Disposed	of, or B	eneficially (Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Y	3A. Deemed Execution Date	e, if Transaction Code	5. No of Den Sec Acc (A) Dis of (Number rivative curities quired) or sposed (D) str. 3, 4,	ptions 6. Da and E	Disposed	of, or B rtible sections isable n Date	eneficially (and Amount lying		9. Number Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Ourier Securi Direct or Indi	ottive Ownersl (Instr. 4) (D) irect
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date any	e, if Transaction Code	5. No of Den Sec Acc (A) Diss of (Ins and	nrants, o Number rivative curities quired) or sposed (D) str. 3, 4,	ptions 6. Da and E (Mon	Disposed s, conver the Exerc Expiration hth/Day/	of, or B rtible sections isable n Date	7. Title a of Under Securitie (Instr. 3 a	and Amount lying	Derivative Security	9. Number Derivative Securities Beneficially Owned Following Reported Transaction	Owner Form of Deriva Securi Direct or Indus)	of Indirect of Ind

Reporting Owners

- u o v /	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
FERRIS PETER 301 VELOCITY WAY FOSTER CITY, CA 94404			SVP, Worldwide Sales			

Signatures

Darrin Short, Attorney-in-Fact	07/05/2007

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) Vests incrementally upon attainment of certain time-based and stock price appreciation targets.
- (2) Restricted stock award expires upon reporting person's termination of employment.
- (3) Includes 638 shares acquired under the Equinix, Inc. Employee Stock Purchase Plan on February 14, 2007.
- (4) Shares sold pursuant to a 10b5-1 Trading Plan.

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.