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

	pe Response	s)													
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						
301 VELOCITY WAY (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 11/23/2009						X Officer (give title below) Other (specify below) President, US						
(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	R CITY, CA	A 94404							_	Form filed by f	viore than One	Reporting Pers	on		
(Cit	ty)	(State)	(Zip)		Table I	- Non-I	Derivativ	e Securiti	ies Acquir	ed, Disposed	of, or Bene	ficially Ow	ned		
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)) (Owned Following Reported Transaction(s)			Ownership Form:	of Indir Benefic	Beneficial		
			(Month/Day/Year)	Code	V Amount (D) P		Price	or I			Owners t (Instr. 4				
Common	n Stock		11/23/2009		M		19,193	A \$	30.02	79,791			D		
Common	ı Stock		11/23/2009		S		19,193		6.2602	60,598			D		
Common	Common Stock							2	276			I	As custod for children shares	ren's	
Reminder:	Report on a s	separate line for ea	ch class of securities	beneficially owned	directly o	Pers in th	sons wh	are not	required	collection of to respond IB control n	unless the		ined SE	CC 1474 (9	(9-02)
			Tabla II	- Darivativa Sacur	ities Acqu	ired D		, i	naficially C	Dwnad					
			Table II	- Derivative Secur (e.g., puts, calls,	-	-	Disposed (of, or Ben	rities)						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, in	(e.g., puts, calls, value) 4. 5. Nf Transaction of D Code Sect (Instr. 8) Acq or D of (I	warrants, fumber Derivative urities uired (A) Disposed D) tr. 3, 4,	options 6. Date Expirat	Disposed of s, convert	of, or Ben tible secu ble and	rities)	and Amount rlying		9. Number Derivative Securities Beneficiall Owned Following Reported Transactio	Owner Form Deriv Secur Direct or Ind	ership of Berrative of t(In:	I. Natur Indireceneficia wnersh nstr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, in	(e.g., puts, calls, v 4. 5. N Transaction of D Code Sect (Instr. 8) Acq or D of (I (Instr. 8) (Instr. 8)	warrants, fumber Derivative urities uired (A) Disposed D) tr. 3, 4,	options 6. Date Expirat (Month	Disposed 6 s, convert Exercisal ciion Date l/Day/Yea	of, or Bentible seculoble and	7. Title a of Under Securities	and Amount rlying	Derivative Security	Derivative Securities Beneficiall Owned Following Reported	Owner Form Deriv Secur Direct or Inc	ership of Berrative of t(In:	Indired eneficia wnersh

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
FERRIS PETER						
301 VELOCITY WAY			President, US			
FOSTER CITY, CA 94404						

Signatures

Darrin Short, Attorney-in-Fact	11/25/2009

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) Option vests in 48 equal monthly installments from January 1, 2004.
- (2) The average price of \$ 96.2602 consists of the following blocks of shares: 16,393 shares sold at \$96.25, 200 at \$96.28, 900 at \$96.30, 100 at \$96.31, 100 at \$96.32, 800 at \$96.33, 300 at \$96.34, 100 at \$96.3475 and 300 at \$96.36.

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.