FORM 5

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

OMB APPR	OVAL
OMB Number:	3235-0362
Estimated average	e burden
	_ 10

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Form 3 Holdings Reported

Form 4 Transactions

Reported

ANNUAL 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* FERRIS PETER			2. Issuer Name and Ticker or Trading Symbol EQUINIX INC [EQIX]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
(Last) (301 VELOCITY WA	(First)	(Middle)	3. Statement for Is (Month/Day/Year) 12/31/2006		ar Ended		X Officer (give title below) Other (specify below) SVP, Worldwide Sales				
((Street)		4. If Amendment, Date Original Filed(Month/Day/Year) 11/22/2006					6. Individual or Joint/Group Reporting (check applicable line)			
FOSTER CITY, CA						_X_Form Filed by One Reporting Person Form Filed by More than One Reporting Person					
(City)	(State)	(Zip)	Ta	ble I - Non-Dei	rivative S	ecuriti	ies Acqui	iired, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)			2A. Deemed Execution Date, if any (Month/Day/Year)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price		1 of (D) 5)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
Common Stock		11/21/2006(1)		S4 ⁽¹⁾	196 (1)		\$ 75.77	38,496 (1)	D (1)		
Common Stock								276	I	As Custodian for childrens' shares.	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 2270 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

			(0.)											
1. Title of	2.	3. Transaction	3A. Deemed	4.	5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	Num	oer	and Expiration	on Date	Amou	ınt of	Derivative	of	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	of		(Month/Day	/Year)	Unde	rlying	Security	Derivative	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Deriv	ative			Secur	rities	(Instr. 5)	Securities	Derivative	Ownership
	Derivative				Secui	ities			(Instr	. 3 and		Beneficially	Security:	(Instr. 4)
	Security				Acqu	ired			4)			Owned at	Direct (D)	, ,
					(A) o	r						End of	or Indirect	
					Dispo	sed						Issuer's	(I)	
					of (D)						Fiscal Year	(Instr. 4)	
					(Instr	. 3,						(Instr. 4)	, ,	
					4, and	15)						, ,		
										Amount				
							Dete	D		or				
							Date Exercisable	Expiration	Title	Number				
							Exercisable	Date		of				
					(A)	(D)				Shares				

Reporting Owners

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

Signatures

Peter T. Ferris	02/12/2007
**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).

The sale of 196 shares on November 21, 2006 was timely reported by the reporting person on a Form 4 filed November 22, 2006, however the original filing failed to include 402 shares acquired under the Company's Employee Stock Purchase Plan on August 14, 2006 in the total number of shares owned directly by the reporting person in Column 5 of Table I. A subsequent Form 4 filing on January 4, 2007 also omitted the 402 shares from the total number of shares owned directly by the reporting person in Column 5 of Table I.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.