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

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden 0.5 hours per response...

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	5)										
1. Name and Address of TAYLOR KEITH D	2. Issuer Name and Ticker or Trading Symbol EQUINIX INC [EQIX]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director10% Owner Officer (give title below) Other (specify below) Chief Financial Officer				
(Last) (First) (Middle) 301 VELOCITY WAY			3. Date of Earliest Transaction (Month/Day/Year) 02/08/2010								
(Street) FOSTER CITY, CA 94404			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		
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)	rity 2. Transaction Date Execution Date, if (Month/Day/Year) any 3. Transaction 4. Securities Acquired Code (A) or Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)		l of (D)	5. Amount of Securities Beneficially 6. 7. Owned Following Reported Ownership Transaction(s) Form: Be							
			(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownershi (Instr. 4)
Common Stock		02/08/2010		М		1,000	А	\$ 30.02	29,961	D	
Common Stock		02/08/2010		S ⁽²⁾		1,000	D	\$ 92.665 (<u>3</u>)	28,961	D	

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

Persons who respond to the collection of information

SEC 1474 (9-02)

11. Nature of Indirect

Beneficial

Ownership

(Instr. 4)

contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, calls, warrants, options, convertible securities)									
1. Title of	2.	3. Transaction	3A. Deemed	4.	5. Number	6. Date Exercisable and	7. Title and Amount	8. Price of	9. Number of	10.
Derivative	Conversion	Date	Execution Date, if	Transaction	of	Expiration Date	of Underlying	Derivative	Derivative	Ownership
Security	or Exercise	(Month/Day/Year)	any	Code	Derivative	(Month/Day/Year)	Securities	Security	Securities	Form of
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Securities		(Instr. 3 and 4)	(Instr. 5)	Beneficially	Derivative
	Derivative				Acquired				Owned	Security:
	Security				(A) or				Following	Direct (D)
					Disposed				Reported	or Indirect
					of (D)				Transaction(s)	(I)
					(Instr. 3, 4,				(Instr. 4)	(Instr. 4)

					(Ins and	tr. 3, 4, 5)						(Instr. 4)	(Instr. 4)	
			Code	v	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
tock Options	\$ 30.02	02/08/2010	М			1,000	(1)	02/09/2014	Common Stock	1,000	\$ 0	32,500	D	

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
TAYLOR KEITH D 301 VELOCITY WAY FOSTER CITY, CA 94404			Chief Financial Officer					

Signatures

Darrin B. Short, Attorney-in-Fact	02/10/2010
Signature of Reporting Person	Date

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

(1) Option vests in 48 equal monthly installments from January 1, 2004.

(2) Shares sold pursuant to a 10b5-1 Trading Plan.

(3) The average price of \$92.665 consists of the following blocks of shares: 54 shares sold at \$91.89, 100 at \$92.11, 46 at \$92.26, 3 at \$92.46, 97 at \$92.48, 200 at \$92.52, 200 at \$92.88, 100 at \$92.99, 100 at \$93.01 and 100 at \$93.20.

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.

^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).