## FORM 4

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

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

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

1. Name and Address of Reporting Person* TAYLOR KEITH D			2. Issuer Name and Ticker or Trading Symbol EQUINIX INC [EQIX]						5.	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director X_Officer (give title below)  Chief Financial Officer					
	(Last) (First) (Middle) 11 VELOCITY WAY				3. Date of Earliest Transaction (Month/Day/Year) 10/08/2007										
(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	A 94404													
(City	<b>'</b> )	(State)	(Zip)			Table I	- Non-De	rivative	Securit	ies Acquire	ed, Disposed	of, or Bene	eficially Own	ed	
1.Title of S (Instr. 3)	Title of Security 2. Transaction Date (Month/Day/Year)				(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following Reported Transaction(s)		owing	6. Ownership Form:	Beneficial	
				(Month/Day	/Year)	Cod	e V	Amount	(A) or (D)	Price			Ownership (Instr. 4)		
Common	Stock		10/08/2007			M		,000	A \$	\$ 30.02	53,167		]	)	
Common	Stock		10/08/2007			S(2	)	,000		\$ 93.8146	52,167		]	)	
Reminder: 1	Report on a s	separate line for ea	ch class of securities	beneficially	owned	l directly	Perso conta	ns who	this fo	rm are no	collection ot required lid OMB co	to respond	d unless the		1474 (9-02)
Reminder: 1	Report on a s	separate line for ea	ch class of securities	beneficially	owned	l directly	Perso conta	ns who	this fo	rm are no	ot required	to respond	d unless the		1474 (9-02)
1. Title of	•	3. Transaction	Table II -  3A. Deemed Execution Date, if	Derivative S (e.g., puts, c) 4. Transaction Code	5. N of Deri Secu Acq (A) o Disp of (I	ties Accovarrants fumber fivative fivative for	Perso conta form	ons who ined in display posed of converti	this for securify, or Bendible securify	orm are no rrently vali neficially O urities)	ot required lid OMB co Owned and Amount rlying	to respond ntrol numb	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(	f 10. Owners Form of Derivati Security Direct ( or Indirect)	11. Natu of Indire Benefici. Ownersh (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction	Table II -  3A. Deemed Execution Date, if	Derivative S (e.g., puts, c) 4. Transaction Code	5. N of Deri Secu Acq (A) o Disp of (I	ties Accovarrants fumber fivative fivative for	Persoconta form quired, Dis s, options, 6. Date Expiration	ons who ined in display posed of converti	this for securify, or Bendible securify	neficially Ourities)  7. Title and of Underly Securities	ot required lid OMB con Owned and Amount rlying ss and 4)	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	f 10. Owners Form of Derivati Security Direct ( or Indire	11. Natu of Indire Benefici. Ownersh (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction	Table II -  3A. Deemed Execution Date, if	Derivative S (e.g., puts, c 4. Transaction Code ) (Instr. 8)	Securi ealls, w 5. N of Deri Secu Acq (A) Disp of (I (Inst	ties Accovarrants fumber fivative fivative for	Persoconta form quired, Dis s, options, 6. Date Expiration	posed of converticercisable Date any/Year)	this for s a cur f, or Ber ible secule and	neficially Ourities)  7. Title and of Underly Securities	ot required lid OMB co Owned and Amount rlying	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(	f 10. Owners Form of Derivati Security Direct ( or Indirect)	11. Natu of Indire Benefici. Ownersh (Instr. 4)

D (1 0 N /	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 Short, Attorney-in-Fact	10/09/2007
**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) Option vests in 48 equal monthly installments from January 1, 2004.
- (2) Shares sold pursuant to a 10b5-1 Trading Plan.
- The average price of \$93.8146 consists of the following blocks of shares: 28 shares sold at \$93.64, 42 at \$93.66, 100 at \$93.71, 300 at \$93.78, 30 at \$93.80 and 500 at \$93.88.

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.