# 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

	• /															
(Print or Type Responses)  1. Name and Address of Reporting Person * 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) Director X_Officer (give title below)  CAO, VP - Finance						
(Middle) (Middle) (Middle) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 08/02/2004												
(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 PersonForm filed by More than One Reporting Person						
(City)		(State)	(Zip)	Table I - Non-Derivative Securities Acq				uired, Disposed of, or Beneficially Owned								
(Instr. 3) Date of the control of th		2. Transaction Date (Month/Day/Year	2A. Deemed Execution Date, in any (Month/Day/Year		(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Owned Followin Transaction(s)		curities Beneficially ag Reported		6. Ownership Form:	Beneficial	
				(Month/)	Jay/Year	Code	v V	Amount	(A) or (D)	Price	(Instr. 3 and 4) Direct (D) or Indirect (I) (Instr. 4)		Ownership (Instr. 4)			
Common			08/02/2004			M	2	2,000	A S	\$ 3.25	9,034			]	)	
Common			08/02/2004			S		2,000 (1)	D 3	\$ 32.333	7,034			]	)	
Reminder: Repor	t on a separa	te line for each clas	s of securities ben	neficially ov	vned direc	etly or ind	Persor this fo	rm are		ired to	respon	d unless		contained i	ı SEC	1474 (9-02)
Reminder: Repor	t on a separa	te line for each clas					Persor this for curren	rm are itly vali	not requid OMB o	ired to	respon number	d unless			n SEC	1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion	3. Transaction	Table II  3A. Deemed Execution Date,	4. Transac Code	ve Securi s, calls, w 5. N Of Der Sec Acq (A) Disj of (i	ties Acquerants, fumber ivative ivarities uired or oosed D)	Persor this for curren	orm are atly valid onsed of onvertile ercisable Date	not requid OMB of the or Beneficial Securion and	ficially ties)  7. of Se	respon number	Amount	8. Price of	9. Number o Derivative Securities Beneficially Owned Following Reported Transaction(	Owners Form of Derivat Security Direct ( or Indir	11. Nat hip of Indir Benefic Owners (Instr. 4
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II  3A. Deemed Execution Date, any	4. Transac Code	ve Securi s, calls, w 5. N Of Der Sec Acq (A) Disj of (i	ties Acquerants, fumber livative curities uired or loosed D) tr. 3, 4,	Persor this for curren nired, Dispositions, confictions,	orm are atly valid onsed of onvertile ercisable Date	not requid OMB of the or Beneficial Securion and	ficially ties)  7. of Se	Owned  Title and Underlying courities	Amount ng 4)	8. Price of Derivative Security	9. Number o Derivative Securities Beneficially Owned Following Reported	Owners Form of Derivat Security Direct ( or Indir	11. Nat hip of Indir Benefic Owners (Instr. 4
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II  3A. Deemed Execution Date, any	4. Transac Code	ve Securi s, calls, w 5. N of Der Sec Acq (A) Disp of ((Ins	ties Acquerants, fumber ivative arities uired or oosed D) tr. 3, 4, 5)	Persor this for curren nired, Dispositions, confictions,	osed of onvertil ercisable Date ay/Year)	not requid OMB of the or Beneficial of the securical of the or the order of the ord	ficially ties)  7. of Se (Ir	Owned  Title and Underlying courities	Amount	8. Price of Derivative Security	9. Number o Derivative Securities Beneficially Owned Following Reported Transaction(	Owners Form of Derivat Security Direct ( or Indir	11. Nat hip of Indir Benefic Owners (Instr. 4

#### **Reporting Owners**

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
TAYLOR KEITH D						
301 VELOCITY WAY, 5TH FLOOR			CAO, VP - Finance			
FOSTER CITY, CA 94404						

### **Signatures**

Keith D. Taylor	08/02/2004
**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) Shares sold pursuant to a 10b5 trading plan.

(2) This option vests monthly at 1/36 of the total options granted for a period of 36 months.

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.