## 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 10% Owner										
301 VELOCITY WAY (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 09/01/2005										X Officer (give title below) Other (specify below)  CAO and VP Finance									
(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 (	JIIY, CA	(State)	(Zip)	THEN										ired, Disposed of, or Beneficially Owned									
	•,	, ,		las p	- 1		1											7.3	Т. /				
1.Title of Sec (Instr. 3)	curity		2. Transaction Date (Month/Day/Year)			on Date, if		8)	(A	4. Securities Ac (A) or Disposed (Instr. 3, 4 and 5		sed of (D)				1	6. Ownersh Form: Direct (I or Indire	ip of I Ber O) Ow	Nature ndirect neficial nership str. 4)				
							Cod	le V	A	mount	(A) or (D)	Price					(I) (Instr. 4)		,u. 1)				
Common S	Stock		09/01/2005				M		1,	,000	A	\$ 3.25	8,11	6 <u>(1)</u>			D						
Common S	Stock		09/01/2005			S		1, (2	,000	D	\$ 40	7,11	6			D							
Common Stock										1,40		4			I	for	stodian						
Reminder: Re	eport on a sep	parate line for each						Pers in th disp	sons nis f olays	orm ar s a cur	rently	equire valid (	ed to r OMB o	espond control n	of informat unless the number.		ned S	EC 147	74 (9-02)				
			Table II -	Derivativ (e.g., puts									Own	ed									
Derivative Security	Title of Derivative Instr. 3)  Employee Stock Option Right to		3A. Deemed Execution Date, i) any (Month/Day/Yea	Code	Fransaction of Derication (Code Derication (Code Instr. 8) Section (Acquire (A) Disport (Instr. 8) (Instr. 8)		posed D) str. 3, 4,	6. Date Expirat (Month	ion I	Date	e and	of Un Secur	ele and Amount iderlying rities : 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number Derivative Securities Beneficiall Owned Following Reported Transaction (Instr. 4)	Owr Forr Deri Secu Dire or Ir	vative rity: ct (D) direct	11. Nature of Indirec Beneficial Ownershi (Instr. 4)				
				Code	V	(A)	(D)	Date Exercis	able	Expira Date	ation	Title		Amount or Number of Shares									
Employee Stock Option (Right to Buy)	\$ 3.25	09/01/2005		М			1,000	<u>(3</u>	)	03/00	6/2013		imon ock	1,000	\$ 0	29,500		D					

### **Reporting Owners**

D (1 0 N /	Relationships									
Reporting Owner Name / Address	Director	10% Owner	Officer	Other						
TAYLOR KEITH D 301 VELOCITY WAY FOSTER CITY, CA 94404			CAO and VP Finance							

### **Signatures**

Monica Volta, Attorney-in-Fact for Keith Taylor	09/01/2005	5												
**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) Includes an acquisition on 8/12/2005 of 491 shares pursuant to the company's Employee Stock Purchase Plan in a transaction exempt under Rule 16b-
- (2) Shares sold pursuant to a 10b5-1 Trading Plan.
- (3) Option vests and becomes exercisable in equal monthly installments for 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.

Know all by these presents, that the undersigned hereby constitutes and appoints each of Melanie

Mock, Brandi Galvin Morandi, and Monica Volta, signing singly, the undersigned's true and lawful attorney-in-fact to: 1.

execute for and on behalf of the undersigned's capacity as an officer and/or director of Equinix, Inc.

(the "Company") Forms 3, 4 or 5 and any amendments thereto and in accordance with Section 16(a) of

the Securities Exchange Act of 1934 and the rules thereunder; and 2. do and perform any and all acts

for and on behalf of the undersigned which may be necessary or desirable to complete the execution of

any such Forms 3, 4 or 5 and any amendments thereto and the timely filing of such forms with the

United States Securities and Exchange Commission and any stock exchange or similar authority.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary and proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as such attorney-in-fact might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or his or her substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 31st day of August, 2005.

/s/ Keith Taylor
Signature

Keith Taylor

Print Name