

FORM 4

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

OMB APPROVAL	
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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

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

(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 _____ <input checked="" type="checkbox"/> Officer (give title below) _____ Other (specify below) _____ Chief Financial Officer	
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/11/2010		
301 VELOCITY WAY			4. If Amendment, Date Original Filed(Month/Day/Year)		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
(Street)			FOSTER CITY, CA 94404		
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned		

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/12/2010		M		17,500	A	\$ 0	46,949 (5)	D	
Common Stock	02/16/2010		S(3)		8,182	D	\$ 95.2629 (4)	38,767 (5)	D	

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

SEC 1474 (9-02)
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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	\$ 0	02/11/2010		A		35,000		(1)	(2)	Common Stock	35,000	\$ 0	35,000	D	
Restricted Stock Units	\$ 0	02/12/2010		M		17,500		(1)	(2)	Common Stock	17,500	\$ 0	17,500	D	

Reporting Owners

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

Signatures

Darrin Short, Attorney-in-Fact		02/16/2010
<small>**Signature of Reporting Person</small>		<small>Date</small>

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).

On March 9, 2009, the reporting person was granted 35,000 restricted stock units, the vesting of which was subject to both continued service and the attainment of certain revenue and

- (1) EBITDA targets for 2009. These targets were achieved to the maximum extent, therefore 50% of the award vested on 2/12/10, with 25% additional units scheduled to vest on each of February 15, 2011 and February 15, 2012, subject solely to continued service.
- (2) Restricted stock award expires upon reporting person's termination of employment.
- (3) Shares sold pursuant to a 10b5-1 Trading Plan.
The average price of \$95.2629 consists of the following blocks of shares: 300 shares sold at \$94.70, 200 at \$94.74, 256 at \$94.80, 200 at \$94.82, 50 at \$94.85, 32 at \$94.86, 144 at \$94.87, 200 at \$94.90, 300 at \$94.91, 200 at \$94.97, 600 at \$94.99, 200 at \$95.00, 100 at \$95.02, 300 at \$95.03, 400 at \$95.04, 500 at \$95.05, 400 at \$95.11, 100 at \$95.13, 300 at \$95.24, 100 at \$95.26, 200 at \$95.28, 100 at \$95.38, 300 at \$95.42, 100 at \$95.44, 200 at \$95.49, 400 at \$95.57, 400 at \$95.68, 200 at \$95.76, 400 at \$95.80, 300 at \$95.83, 200 at \$95.93, 100 at \$95.98 and 400 at \$95.99.
- (5) Includes 488 shares acquired under the Equinix, Inc. Employee Stock Purchase Plan on February 12, 2010.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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