| FORM 4 | 4 |
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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). |
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UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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

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 R | eporting Person* | | 2. Issuer Name an | d Ticker or | Tradi | ng Symbo | ol | | 5. Relationship of Reporting Person(s) |) to Issuer | | |
|-----------------------------------|--|--|--|--------------------------------|-------|----------------------|---|--|--|--|--|--|
| TAYLOR KEITH D | | | EQUINIX INC [EQIX] | | | | | | (Check all applicable) Director 10% Owner | | | |
| 301 VELOCITY WA | (First) Y | | 3. Date of Earliest Transaction (Month/Day/Year) 10/03/2005 | | | | | | X Officer (give title below) Other (specify below) Chief Financial Officer | | | |
| FOSTER CITY, CA | 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) | (Zip) | Table I - Non-Derivative Securities Acqu | | | | | | ired, Disposed of, or Beneficially Owned | | | | |
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Ye | | | (Instr. 8) (Instr. 3, 4 and 5) | | | isposed | of (D) | Owned Following Reported Ownership Transaction(s) Form: | | Beneficial | |
| | | | (Month/Day/Year) | Code | v | Amount | (A) or (D) | Price | (Instr. 3 and 4) | Direct (D) Ow or Indirect (Ins (I) (Instr. 4) | Ownership (Instr. 4) | |
| Common Stock | | 10/03/2005 | | М | | 1,000 | А | \$ 3.25 | 8,116 | D | | |
| Common Stock | | 10/03/2005 | | S | | 600 <u>(1)</u> | D | \$ 41.35 | 7,516 | D | | |
| Common Stock | | 10/03/2005 | | S | | 400 <mark>(1)</mark> | D | \$ 41.19 | 7,116 | D | | |
| Common Stock | | | | | | | | | 1,404 | | As custodian for children's shares | |

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

Persons who respond to the collection of information contained SEC 1474 (9-02) 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

| (<i>e.g.</i> , puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | |
|---|------------------|------------------|----------------------------------|----------|--------|-------|-----------|-------------|------------|-----------------------------------|--------|------|----------------------------|----------------------|------------|
| 1. Title of Derivative | 2. Conversion | 3. Transaction | 3A. Deemed Execution Date, if | | | | | | | 7. Title and Amount of Underlying | | | 9. Number of Derivative | | 11. Nature |
| | | | | Code | tion | | | | | Securities | ıg | | | Ownership Form of | Beneficial |
| Security (Instr. 3) | Price of | (Month/Day/Year) | (Month/Day/Year) | | 、 、 | | urities | (Month/Day | (i ear) | (Instr. 3 and | 4) | 2 | | Derivative | |
| (Insu. 5) | Derivative | | (Wollul/Day/Tear) | (insu. o | , | | uired | | | (insu: 5 and | +) | ` / | 2 | | (Instr. 4) |
| | Security | | | | | (A) | | | | | | | | Direct (D) | (1150. 4) |
| | ~~~~~ | | | | | · / | osed | | | | | | 0 | or Indirect | |
| | | | | | | of (I | | | | | | | Transaction(s) | | |
| | | | | | | (Inst | tr. 3, 4, | | | | | | (Instr. 4) | (Instr. 4) | |
| | | | | | | and | 5) | | | | | | | | |
| | | | | | | | | | | | Amount | | | | |
| | | | | | | | | Date | Expiration | | or | | | | |
| | | | | | | | | Exercisable | | Title | Number | | | | |
| | | | | | | | | Excicisable | Date | | of | | | | |
| | | | | Code | V | (A) | (D) | | | | Shares | | | | |
| Employee | | | | | | | | | | | | | | | |
| Stock | | | | | | | | | | | | | | | |
| Option | \$ 3.25 | 10/03/2005 | | М | | | 1,000 | (2) | 03/06/2013 | Common | 1,000 | \$ 0 | 28,500 | D | |
| | \$ 5.25 | 10/03/2003 | | 11/1 | | | 1,000 | | 03/00/2013 | Stock | 1,000 | \$0 | 28,500 | D | |
| (Right to | | | | | | | | | | | | | | | |
| Buy) | | | | | | | | | | | | | | | |

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

| Monica Volta, Attorney-in-Fact | 10/ |
|--------------------------------|-----|
| Signature of Penorting Person | |

10/03/2005 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 10b5-1 Trading Plan.
- (2) Option vests and becomes exercisable in 36 equal monthly installments from January 1, 2003.

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.