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

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549
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 ${ }^{*}$ FERRIS PETER |  | 2. Issuer Name and Ticker or Trading Symbol EQUINIX INC [EQIX] <br> 3. Date of Earliest Transaction (Month/Day/Year) 02/21/2012 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ONE LAGOON DRIVE ${ }^{\text {(Fast) }}$ (Midde) |  |  |  |  |  |  |  |  |  |  |
| (Street) ${ }^{\text {REDWOOD CITY, CA } 94065}$ |  | 4. If Amendment, Date Original Filed(Month/Day/Year) |  |  |  |  |  | $\begin{aligned} & \text { 6. Individual or Joint/Group Filing(Check Applicable Line) } \\ & \text { X_Form filed by One Reporting Person } \\ & \text { - Form filed by More than One Reporting Person } \end{aligned}$ |  |  |
| (City) (State) | (Zip) | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 1.Title of Security } \\ & \text { (Instr. 3) } \end{aligned}$ | 2. Transaction <br> Date <br> (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 <br> Owned Following Reported <br> Transaction(s) <br> (Instr. 3 and 4) | 6. <br> Ownership <br> Form: <br> Direct (D) <br> or Indirect <br> (I) <br> (Instr. 4) | 7. Nature <br> of Indirect <br> Beneficial <br> Ownership <br> (Instr. 4) |
|  |  |  | Code | V | Amount | $\begin{gathered} \text { (A) } \\ \text { or } \\ \text { (D) } \end{gathered}$ | Price |  |  |  |
| Common Stock | 02/21/2012 |  | S |  | 30,000 | D | $\begin{array}{\|l\|} \hline \$ \\ 133.4853 \\ (1) \end{array}$ | 22,423 | D |  |
| Common Stock | 02/22/2012 |  | M |  | 6,000 | A | \$ 0 | 28,423 | D |  |
| Common Stock | 02/23/2012 |  | $S^{(2)}$ |  | 2,802 | D | $\begin{array}{\|l\|} \hline \$ \\ 133.4627 \\ (3) \end{array}$ | 25,621 | D |  |
| Common Stock |  |  |  |  |  |  |  | 276 | I | 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
(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. <br> Transaction <br> Code <br> (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. <br> Ownership <br> Form of <br> Derivative <br> Security: <br> Direct (D) <br> or Indirect <br> (I) <br> (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Restricted <br> Stock <br> Units | \$ 0 | 02/21/2012 |  | A |  | 12,000 |  | (4) | (5) | Common Stock | 12,000 | \$ 0 | 12,000 | D |  |
| Restricted <br> Stock <br> Units | \$ 0 | 02/22/2012 |  | M |  |  | 6,000 | (4) | (5) | $\begin{array}{\|c\|} \hline \text { Common } \\ \text { Stock } \end{array}$ | 6,000 | \$ 0 | 6,000 | D |  |

## Reporting Owners

| Reporting Owner Name / Address | Relationships |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  | Director | $10 \%$ <br> Owner | Officer | Other |
|  |  |  | Chief Sales Officer |  |
| ONE LAGOON DRIVE <br> REDWOOD CITY, CA 94065 |  |  |  |  |

## Signatures

Darrin B. Short, Attorney-in-Fact
**Signature of Reporting Person

## 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. $78 \mathrm{ff}(\mathrm{a})$.



 \$133.70.
(2) Shares were sold pursuant to a $10 \mathrm{~b} 5-1$ Plan in order to raise funds to pay the required withholding tax pursuant to the vesting of RSUs

 100 at $\$ 133.81,100$ at $\$ 133.85,100$ at $\$ 133.98$, and 100 at $\$ 134.03$.

 each of February 15, 2013 and February 15, 2014, subject solely to continued service.
(5) Restricted stock unit award expires upon reporting person's termination of employment.

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

