

# FORM 4

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

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

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*<br>KOEN PHILIP J |         |          | 2. Issuer Name and Ticker or Trading Symbol<br>EQUINIX INC [EQIX]                |  |  | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>Director _____ 10% Owner _____<br><input checked="" type="checkbox"/> Officer (give title below) _____ Other (specify below) _____<br>President & COO |  |  |
| (Last)  | (First) | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year)<br>08/01/2005                   |  |  | 6. Individual or Joint/Group Filing (Check Applicable Line)<br><input checked="" type="checkbox"/> Form filed by One Reporting Person<br><input type="checkbox"/> Form filed by More than One Reporting Person                      |  |  |
| 301 VELOCITY WAY  |         |          | 4. If Amendment, Date Original Filed (Month/Day/Year)                            |  |  |   |  |  |
| (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                    | 08/01/2005                           |  | S                              |   | 10,060  | D          | \$ 44.1161<br><a href="#">(1)</a> | 8,211   | D  |   |
| Common Stock                    | 08/02/2005                           |  | S                              |   | 5,143   | D          | \$ 42.4286<br><a href="#">(2)</a> | 3,068   | D  |   |
| Common Stock                    | 08/03/2005                           |  | M                              |   | 20,000  | A          | \$ 3.25                           | 23,068  | D  |   |
| Common Stock                    | 08/03/2005                           |  | S                              |   | 20,000  | D          | \$ 43.5199<br><a href="#">(3)</a> | 3,068   | D  |   |
| Common Stock                    |                                      |  |                                |   |   |            |                                   | 468   | I  | As custodian for children                             |

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 in this form are not required to respond unless the form displays a currently valid OMB control number. SEC 1474 (9-02)

**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 |  |  |  |  |
| Employee Stock Option(Right to Buy)        | \$ 3.25  | 08/03/2005                           |  | M                              |   | 20,000  | <a href="#">(4)</a>                                      | 03/06/2013 | Common Stock  | 20,000          | \$ 0                                       | 24,722   | D  |  |

## Reporting Owners

| Reporting Owner Name / Address                             | Relationships |           |                 |       |
|--|---------------|-----------|-----------------|-------|
|  | Director      | 10% Owner | Officer         | Other |
| KOEN PHILIP J<br>301 VELOCITY WAY<br>FOSTER CITY, CA 94404 |               |           | President & COO |       |

# Signatures

|   |  |                     |
|---|--|---------------------|
| Melanie Mock, Attorney-in-Fact for Philip J. Koen |  | 08/03/2005          |
| <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).

- (1) Block sales; 1875 shs @43.93, 2000 shs @43.95, 352 shs @43.97, 500 shs @43.99, 948 shs @44.00, 100 shs @44.04, 100 shs @44.05, 100 shs @44.19, 100 shs @44.32, 3985 shs @44.34
- (2) Block sales; 500 shs @43.30, 543 shs @43.32, 500 shs @43.34, 1000 shs @43.35, 100 shs @43.36, 500 shs @43.41, 500 shs @43.51, 500 shs @43.53, 1000 shs @43.60
- (3) Block sales; 17500 shs @43.50, 100 shs @43.55, 300 shs @43.62, 2100 shs @43.67
- (4) Option vests and becomes exercisable with respect to 1/36 of the option each month 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.

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