

INITIAL STATEMENT OF 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* KAPOOR SUSHIL (Last) (First) (Middle) C/O EQUINIX, 301 VELOCITY WAY (Street) FOSTER CITY, CA 94404 (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 02/10/2005	3. Issuer Name and Ticker or Trading Symbol EQUINIX INC [EQIX]	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) VP - IBX Operations	5. 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

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	2,043	D	
Common Stock	125	D	

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

SEC 1473 (7-02)

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.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Stock Options (right to buy)	03/01/2002	03/01/2011	Common Stock	9,375	\$ 100.9984	D	
Stock Options (right to buy)	04/10/2002	04/10/2012	Common Stock	3,125	\$ 28.8	D	
Stock Options (right to buy)	03/06/2003	03/06/2013	Common Stock	28,584	\$ 3.25	D	
Stock Options (right to buy)	04/18/2003	04/18/2013	Common Stock	17,050	\$ 3	D	
Stock Options (right to buy)	02/24/2004	02/24/2014	Common Stock	54,000	\$ 26.81	D	
Restricted Stock	02/08/2005	02/08/2015	Common Stock	29,000	\$ 0	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
KAPOOR SUSHIL C/O EQUINIX 301 VELOCITY WAY FOSTER CITY, CA 94404			VP - IBX Operations	

Signatures

Sushil Kapoor		02/11/2005
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Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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).

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.