## FORM 4

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

OMB APPROVAL
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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).

#### 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

71	e Responses)														
Name and Address of Reporting Person   KAPOOR SUSHIL				2. Issuer Name and Ticker or Trading Symbol EQUINIX INC [EQIX]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)Director10% Owner				
(Last) (First) (Middle) C/O EQUINIX, INC., 301 VELOCITY WAY				3. Date of Earliest Transaction (Month/Day/Year) 06/01/2005							X Officer (give title below) Other (specify below)  Vice President, IBX Operations				
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting PersonForm filed by More than One Reporting Person				
FOSTER CITY, CA 94404 (City) (State) (Zip)				Table I - Non-Derivative Securities Acqu						es Acquire	ured, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deem Execution any (Month/D	Date, if	Code (Instr.	(.	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D) O	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		ed	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
				(intonui, 2		Cod	le V A	amount	(A) or (D)	Price	or Ind (I)		or Indirect		
Common S	Stock		06/01/2005			M	7	50	A	\$ 3 2,	,918			D	
Common S	Stock		06/01/2005			S	7	50	D	\$ 39 (1) 2,	,168			D	
Reminder: R	eport on a se	parate line for each	class of securities t	beneficially	owned o	lirectly	Persor in this	s who i	e not r	equired t		l unless th	tion contain e form	ned SEC	1474 (9-02)
Reminder: R	eport on a seg	parate line for each	class of securities t	beneficially	owned o	lirectly	Persor	s who i						ned SEC	1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	3. Transaction	Table II -  3A. Deemed Execution Date, i	Derivative (e.g., puts,  4. Transaci Code	Securiticalls, was 5. Stion of Der Securition	ies Acquarrants,	Persor in this	form are a cur osed of, onvertible creisable Date	re not r rently or Bendle secur	equired to valid OM eficially Orities)	wned  and Amount bying	l unless th number.	9. Number of Derivative Securities Beneficially Owned	f 10. Owners Form of Derivati Security	11. Natur of Indire Beneficis Ownersh (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of	3. Transaction Date	Table II -  3A. Deemed Execution Date, i	Derivative (e.g., puts,  4. Transaci Code	e Securiticalls, was 5. Stion Nurroof Of Der Sector Acq (A) Disport of (Institute Institute Inst	nber ivative urities uired or posed	Persor in this display uired, Disp options, co	form are a cur osed of, onvertible creisable Date	re not r rently or Bendle secur	required to valid OM reficially Orities)  7. Title are of Underly Securities	wned  and Amount bying	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially	f 10. Owners Form of Derivati Security Direct ( or Indire	11. Natur of Indire Beneficis Ownersh (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II -  3A. Deemed Execution Date, i	Derivative (e.g., puts,  4. Transaci Code	e Securiticalls, was 5. Stion Nurroof Of Der Sector Acq (A) Disport of (Institute Institute Inst	nber ivative urities quired or coosed D) tr. 3, and 5)	Persor in this display uired, Disp options, co	s who is form are a cur osed of, onvertible Date by Year)	re not recently or Bendle secun	required to valid OM reficially Orities)  7. Title are of Underly Securities	wned  and Amount bying	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(	f 10. Owners Form of Derivati Security Direct ( or Indires)	11. Natur of Indire Beneficis Ownersh (Instr. 4)

#### **Reporting Owners**

Day Car O and Name /	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
KAPOOR SUSHIL C/O EQUINIX, INC. 301 VELOCITY WAY FOSTER CITY, CA 94404			Vice President, IBX Operations				

### **Signatures**

Melanie Mock, Attorney-in-Fact for Sushil Kapoor	06/02/2005
**Signature of Reporting Person	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 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.

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.