### 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

Print or Type	e Responses)																				
1. 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) Director 10% Owner					
301 VELC	(Last) (First) (Middle) O1 VELOCITY WAY					3. Date of Earliest Transaction (Month/Day/Year) 07/02/2007									X Officer (give title below) Other (specify below)  SVP, IBX Operations						
(Street) FOSTER CITY, CA 94404													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)		(State)		(Zip)				Ta	ıble I - N	Non-E	Perivativ	ve Securi	ties Acqui	red,	Disposed	l of, or Ben	eficially Own	ed			
1.Title of Security (Instr. 3)		Da	te	Exe any	2A. Deemed Execution Date, if any (Month/Day/Year)		(Instr. 8)		ction	or Disp	decurities Acquired (A) Disposed of (D) str. 3, 4 and 5)		Beneficially Owned Following Reported Transaction(s)			lowing (	Ownership Form:	Beneficial			
					(Mo	onth/Day	/Year)		Code	V	Amour	(A) or (D)	Price	(Instr. 3 and 4)			(		Ownership (Instr. 4)		
Common S	Stock		07	/02/2007					M		3,625	A	\$ 0	57,182 <sup>(3)</sup>				)			
Common S	Common Stock 07/03/2007							S <sup>(4)</sup>		4,611	D	\$ 94.5924	52,571			I	)				
Derivative Conversion Date		3. Transac Date (Month/D		3A. Deemed Execution Date	e, if Transaction Code Interpretation (Instr. 8)		warrants, o 5. Number		red, I ption 6. Da and I	s, conve te Exerc Expiratio			Owned  and Amount brlying es and 4)		8. Price of		Ownersl Form of Derivati Security Direct (I or Indire	Beneficia Ownersh (Instr. 4)			
						Code	V (	A)	(D)	Date Exerc		Expiration Date	n Title		Amount or Number of Shares						
Restricted Stock	\$ 0	07/02/	2007			M		Í	3,625		(1)	(2)	Comm		3,625	\$ 0	10,875	D			
Report	ing Ov	vners																			
		,		R	Relati	ionships															
•	ng Owner N Address	ame /	Directo	10%	Offi	ioor				Other											

Other

# **Signatures**

KAPOOR SUSHIL 301 VELOCITY WAY

FOSTER CITY, CA 94404

Darrin Short, Attorney-in-Fact	07/05/2007
Signature of Reporting Person	Date

## **Explanation of Responses:**

\* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

Director

Officer

SVP, IBX Operations

- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Vests incrementally upon attainment of certain time-based and stock price appreciation targets.
- (2) Restricted stock award expires upon reporting person's termination of employment.
- (3) Includes 639 shares acquired under the Equinix, Inc. Employee Stock Purchase Plan on February 14, 2007.
- (4) Shares sold pursuant to a 10b5-1 Trading Plan.

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.