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

OMB APPRO	√AL				
OMB Number:	3235-0287				
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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).

(Print or Type Responses)

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

1. Name and Address of Reporting Person = BACKAUS MARJORIE				2. Issuer Name and Ticker or Trading Symbol EQUINIX INC [EQIX]							Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) 301 VELOCITY WAY				3. Date of Earliest Transaction (Month/Day/Year) 10/02/2006						X	X Officer (give title below) Other (specify below) Chief Business Officer				
(Street) FOSTER CITY, CA 94404				4. If Amendment, Date Original Filed(Month/Day/Year)							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)			Table I - Non-Derivative Securities Acqui							es Acquired	ired, Disposed of, or Beneficially Owned				
Security		2. Transaction Date (Month/Day/Year)	Execution any	on Date	e, if (Code	(A	A) or Dispostr. 3, 4	and 5	of (D) Ov Tra	wned Follo ansaction(s	wing Report)	red C	Ownership orm: Oirect (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Stock		10/02/2006				M	2	,500 A	A	\$ 12.16 38	3,302		Γ)	
Stock		10/02/2006				S	2	,500 I)	\$ 59.63	5,802		Γ)	
		Table II -					red, Dispo	osed of, o	r Ben	eficially Ov		ntroi numi	oer.		
1. Title of Derivative Security or Exercise (Month/Day/Year) 3. Transaction Date Execution Date, i any		3A. Deemed Execution Date, if any	(e.g., puts, calls, water the control of Code Code Code Code Code Code Code Code			ber 6. Exive (Mies ed	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Tit Expiration Date of Un Securities			7. Title and of Underly Securities	e and Amount derlying ties Security Security 3 and 4) 8. Price of Derivative Security Security Owned Followin Reported		Derivative Securities Beneficially Owned Following Reported	Owners Form of Derivati Security Direct (or Indire	Beneficial Ownership (Instr. 4)
		(Instr.		nstr. 3	3, 4,						(Instr. 4))		
			Code	V (A	A) (1	Ex		Expirati Date	on	Title	Amount or Number of Shares				
\$ 12.16	10/02/2006		М		2,5	500	(1)	09/25/	2011	Commor Stock	2,500	\$ 0	3,438	D	
1	2. Conversion or Exercise Price of Derivative Security	(Street) (St	(Street) (Street) (Street) (Street) (Street) (State) (Zip) (State) (Zip) (State) (Zip) (State) (An Stock (Month/Day/Year) (An Stock (Month/Day/Year) (Conversion or Exercise Price of Derivative Security (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)	th (First) (Middle) 3. Date on 10/02/2 (Street) 4. If Ame of the CITY, CA 94404 (State) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) 2. Table II - Derivative Security (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 3. Date on Execution Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 3. Code (Instr. 8)	(Month/Day/Year) Code V (American Date (Month/Day/Year) Security (Street) (Street) (Street) (Street) (Street) (Street) (Street) (Street) (A. If Amendmer (A. If Amendmer (Month/Day/Year)) (CITY, CA 94404 (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (A. 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	Reporting Owner Name / Address	Relationships						
		Director	10% Owner	Officer	Other			
	BACKAUS MARJORIE 301 VELOCITY WAY FOSTER CITY, CA 94404			Chief Business Officer				

Signatures

Melanie Mock, Attorney-in-Fact	10/04/2006
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) Option vests in 24 equal monthly installments from September 26, 2001.

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

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.