Check this box if no
longer subject to
Section 16. Form 4 or
Form 5 obligations
may continue. See
Instruction 1(b).

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

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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 ⁺ BACKAUS MARJORIE	2. Issuer Name and EQUINIX INC [Tradi	ng Symbo	ol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
301 VELOCITY WAY		3. Date of Earliest T 03/13/2006	ransaction (Mont	th/Day/Ye	ear)	X_Officer (give title below) Other (specify				
(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 Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)	y 2. Transaction Date (Month/Day/Year) 2A. Deemed 3. Transaction 4. Securities Acquir Execution Date, if Code (A) or Disposed of (Instr. 8) (Instr. 3, 4 and 5) (Month/Day/Year)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	7. Nature of Indirect Beneficial Ownership						
			Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)		
Common Stock	03/13/2006		М		3,000	А	\$ 30.02	41,675	D		
Common Stock	03/13/2006		М		1,500	А	\$ 22.4	43,175	D		
Common Stock	03/13/2006		S <mark>(1)</mark>		4,500	D	\$ 55	38,675	D		

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

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

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(<i>e.g.</i> , puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4. 5. Number		6. Date Exercisable and		7. Title and Amount		8. Price of	9. Number of	10.	11. Nature		
	Conversion		Execution Date, if			Expiration Date		of Underlying		Derivative		Ownership			
Security		(Month/Day/Year)		Code			(Month/Day/Year)		Securities		2			Beneficial	
(Instr. 3)	Price of Derivative		(Month/Day/Year)	(Instr. 8)		irities			(Instr. 3 and 4)		\[Ownership
	Security					Acquired (A) or								Security: Direct (D)	(Instr. 4)
	Security				Disposed									or Indirect	
					of (D)							Transaction(s)			
				(Instr. 3, 4,							(Instr. 4)	(Instr. 4)			
				and 5)											
											Amount				
								Date	Expiration		or				
								Exercisable			Number of				
				Code	v	(A)	(D)				Shares				
Stock						()									
										Common					
Option	\$ 30.02	03/13/2006		М			3,000	<u>(2)</u>	02/08/2014	Common Stock	3,000	\$ 0	49,000	D	
(Right										Stock					
to Buy)															
Stock															
Option	* • • • •							(2)		Common		.			
(Right	\$ 22.4	03/13/2006		М			1,500	<u>(3)</u>	04/21/2012	Stock	1,500	\$ 0	2,188	D	
to Buy)										Stock					
to Duy)															

Reporting Owners

	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
BACKAUS MARJORIE 301 VELOCITY WAY FOSTER CITY, CA 94404			Chief Business Officer						

Signatures

**Signature of Reporting Person

03/14/2006 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 in 48 equal monthly installments from January 1, 2004.
- (3) Option vests in 48 equal monthly installments from April 22, 2002.

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.