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

OIVIB 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 Re	sponses)															
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					
(Last) (First) (Middle) 301 VELOCITY WAY, 5TH FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 08/02/2004						_X_ Off						
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)						_X_ Form						
FOSTER CITY, CA 94404																
(City) (State) (Zip)			(Zip)	Table I - Non-Derivative Securities Acqu						quired, Dis	ired, Disposed of, or Beneficially Owned					
(Instr. 3) Date		2. Transaction Date (Month/Day/Year)	Execution any			4. Securities Acquired (or Disposed of (D) (Instr. 3, 4 and 5)		D)	Owned Following Repo Transaction(s)			C F	6. Ownership Form:	Beneficial		
				(Month/Day/Yea		Code	e V		(A) or (D)	Price	(Instr. 3	(Instr. 3 and 4)		c (Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common			08/02/2004			M		1,500	A	\$ 3.25	7,595			I)	
Common			08/02/2004			S		1,500 (1)	11)	\$ 32.3707 6,09	6,095)95		D		
Reminder: Repor	t on a separa	te line for each clas		•		•	Pers this curre	form are ently val	not red lid OME	quired t 3 contro	to respon ol number	d unless		contained ii displays a	SEC	1474 (9-02)
Reminder: Repor	t on a separa	te line for each clas	s of securities ben	eficially ow	ned dire	ctly or in	Pers								SEC	1474 (9-02)
·	2. Conversion or Exercise Price of Derivative	3. Transaction	Table II 3A. Deemed Execution Date,	- Derivativ (e.g., puts 4. if Transac Code	ve Securis, calls, v 5. N tion of Der Sec	ities Acq varrants lumber ivative urities	Pers this curre uired, Di , options 6. Date I Expiration	form are ently valued is posed of converting the converting to the converting the	e not red lid OME f, or Ber lible secu le and	quired to a control of the control o	to respon ol number	Amount	the form	9. Number of	10. Owners: Form of Derivati	11. Natu of Indire Benefici Ownersl
1. Title of Derivative Security	2. Conversion or Exercise Price of	3. Transaction Date	Table II 3A. Deemed Execution Date,	- Derivativ (e.g., puts 4. if Transac Code	see Securition of Det Securition of Det Acc (A) Dis of (ties Acquarrants Tumber Tivative Turities Turiti	Pers this curre uired, Di , options 6. Date I Expiration	form are ently val isposed o converti Exercisab on Date	e not red lid OME f, or Ber lible secu le and	quired to a control of the control o	to respon ol number of Owned Title and of Underlying decurities	Amount	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially	10. Owners: Form of Derivati Security Direct (or Indire	11. Naturof Indire Benefici Owners! (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II 3A. Deemed Execution Date,	- Derivativ (e.g., puts 4. if Transac Code	ze Securis, calls, v 5. N tion of Der Sec Acc (A) Dis of (Ins	varrants Jumber ivative urities urities or posed D) tr. 3, 4, 5)	Pers this curre uired, Di , options 6. Date I Expiration	form are ently val isposed o converti Exercisab on Date Day/Year	e not red lid OME f, or Ber lible secu le and	quired 13 control of the control of	to respon ol number of Owned Title and of Underlying decurities	Amount	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	10. Owners Form of Derivati Security Direct (or Indire	11. Naturof Indire Benefici Owners! (Instr. 4)

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
BACKAUS MARJORIE 301 VELOCITY WAY, 5TH FLOOR FOSTER CITY, CA 94404			Chief Business Officer			

Signatures

Marjorie Backaus	08/02/2004
**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.
- (1) Shares sold pursuant to a 10b5 trading plan.

(2) This option vests monthly at 1/36 of the total options granted 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.