FORM 4

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

OMB APPR	ROVAL
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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

VAN CAMP PETER	2. Issuer Name and Ticker or Trading Symbol EQUINIX INC [EQIX]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner					
301 VELOCITY WAY	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/17/2007					Officer (give title below) Other (specify below)					
(Street) FOSTER CITY, CA 94404		4. If Amendment, Date Original Filed(Month/Day/Year)				_X_	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-De	rivative	e Securiti	ies Acquirec	d, Disposed	of, or Bene	ficially Own	ed	
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea		•	(Instr. 8)		4. Securities Acquired (A or Disposed of (D) (Instr. 3, 4 and 5)) O T	Owned Following Reported Transaction(s)			Ownership of Form:	7. Nature of Indirect Beneficial Ownership
		(Month/Day/Year	Code	V	mount	(A) or (D)	Price	(Instr. 3 and 4)			Direct (D) Owners or Indirect (Instr. 4 (I) (Instr. 4)	
Common Stock	09/17/2007		M	1	6,400	A \$	20.82 7	6,197			D	
Common Stock	09/17/2007		S ⁽²⁾	1	6,400			59,797		D		
							required to valid OME		unless the number.	e form		
1. Title of 2. 3. Transactic Derivative Conversion Date Security (Instr. 3) Price of (Month/Day/	on 3A. Deemed Execution Date, if	Transaction of I Code Sec	warrants, Number Derivative	displanting display	posed of converted to the converted to t	of, or Ben tible secu	valid OME	wned Amount	8. Price of	9. Number of Derivative Securities Beneficially	Owners Form o	f Benefic
Derivative Conversion Date Security or Exercise (Month/Day/	on 3A. Deemed Execution Date, if	(e.g., puts, calls, 4. 5. 1 Transaction of I Code Sec (Instr. 8) Acc or I	warrants, Number Derivative curities quired (A) Disposed D) str. 3, 4,	displanted, Displanted, Displanted, Displanted Expiration	posed of converted to the converted to t	of, or Ben tible secu	reficially Overities) 7. Title an of Underly Securities	wned Amount	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction	Form o Derivat Security Direct (or Indir	chip of Indir f Benefic ive Owners y: (Instr. 4
Derivative Conversion Date Security (Instr. 3) Price of Derivative (Month/Day/	on 3A. Deemed Execution Date, if	(e.g., puts, calls, 4. 5. 1 Transaction of I Code Sec (Instr. 8) Acc or I of (Instr. 8)	warrants, Number Derivative surities quired (A) Disposed D) Str. 3, 4,	displanted, Displanted, Displanted, Displanted Expiration	posed of convert xercisal n Date Day/Yea	of, or Bentible secuble and	reficially Overities) 7. Title an of Underly Securities	wned Amount	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	Owners Form o Derivat Security Direct (or Indir	chip of Indir f Benefic ive Owners y: (Instr. 4

B 41 0 N /	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
VAN CAMP PETER 301 VELOCITY WAY FOSTER CITY, CA 94404	X	X			

Signatures

Darrin B. Short, Attorney-in-Fact	09/19/2007
Signature of Reporting Person	Date

Explanation of Responses:

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

- ** 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 36 equal monthly installments from September 25, 2003.
- (2) Shares sold pursuant to a 10b5-1 Trading Plan.
- The average sale price of \$86.1753 consists of the following blocks of shares: 148 shares sold at \$85.58, 100 at \$85.62, 100 at \$85.64, 100 at \$85.70, 100 at \$85.72, 100 at \$85.73, 300 at (3) \$85.74, 200 at \$85.75, 100 at \$85.75, 100 at \$85.77, 400 at \$85.77, 400 at \$85.78, 101 at \$85.79, 200 at \$85.80, 400 at \$85.81, 499 at \$85.82, 200 at \$85.85, 123 at \$85.88, 100 at \$85.89, 200 at \$85.90, 1 at \$85.91, 200 at \$86.00, 700 at \$86.02, 400 at \$86.05, 100 at \$86.05, 500 at \$86.07, 200 at \$86.08, 200 at \$86.09, 900 at \$86.10, 400 at \$86.11, 200 at \$86.12, 100 at \$86.14,
 - Additional blocks were 400 at \$86.15, 317 at \$86.16, 200 at \$86.17, 300 at \$86.18, 100 at \$86.19, 300 at \$86.20, 100 at \$86.21, 2 at \$86.22, 237 at \$86.23, 98 at \$86.24, 900 at \$86.25,
- (4) 100 at \$86.265, 500 at \$86.27, 101 at \$86.28, 199 at \$86.3, 474 at \$86.31, 100 at \$86.32, 100 at \$86.33, 100 at \$86.37, 101 at \$86.38, 1199 at \$86.39, 300 at \$86.42, 300 at \$86.44, 100 at \$86.45, 100 at \$86.49, 100 at \$86.55, 100 at \$86.55, 800 at \$86.60, and 1200 at \$86.69.

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.