## FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

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 Ty	pe Response:	s)																	
1. Name and Address of Reporting Person* VAN CAMP PETER				2. Issuer Name and Ticker or Trading Symbol EQUINIX INC [EQIX]							5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X_Director 10% Owner							
(Last) (First) (Middle) 301 VELOCITY WAY				3. Date of Earliest Transaction (Month/Day/Year) 01/15/2008							-			e title below)			cify below)		
(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															
(Instr. 3)			Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Trans Code (Instr. 8	saction			ired (A)	, , ,			Ownership Form:	ership of B	7. Nature of Indirect Beneficial Ownership			
						Code			ount	(A) or (D) Price							lirect (I		
Common	Stock		01/15/2008				M		8,2			0	68,047				D		
Common	Stock		01/16/2008				M		12,	000	A \$	30.02	80,047				D		
Common Stock			01/16/2008				S <sup>(4)</sup>		12,	000	D 8 65	2.4072	68,047				D		
Common Stock		01/16/2008			S <sup>(4)</sup>		3,8	49	D	2.2035	64,498			D					
Common Stock		01/16/2008			S <sup>(4)</sup>		2,2	88	D 8	2.3292	292 61,910				D				
Reminder:	Report on a s	separate line for eac	h class of securities  Table II -	· Derivat	ive S	Secui	rities Acq	Per in t dis <sub>l</sub> uired, I	sons his fo plays	orm as a cu	are not ourrently	required valid OM eficially (	to ro MB c	espond ontrol n	unless the	tion contai e form	ned	SEC 14	74 (9-02)
1. Title of	2	3. Transaction	3A. Deemed	(e.g., pu	ts, c		warrants.						4	A	0 D.:	9. Number	of 10	)	11 N-4-
	Conversion	sion Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) Expiration Date (Month/Day/Year) Securities Acquired (A) or Disposed			of Unde Securiti	7. Title and Amount of Underlying Securities (Instr. 3 and 4)			Derivative Securities Beneficially Owned Following Reported Transaction	Owners Form of Derivate Security Direct ( or Indirect (I)		(Instr. 4)							
				Code	V	(A)	(D)	Date Exercis	sable		ration	Title		Amount or Number of Shares		(Instr. 4)		nstr. 4)	
Stock Option (Right to Buy)	\$ 0	01/15/2008		М			8,250	<u>(1</u>	Ŋ		(2)	Comm	non	8,250	\$ 0	16,500		D	
Stock Option (Right to Buy)	\$ 30.02	01/16/2008		М			12,000	<u>(3</u>	<u>1)</u>	02/0	09/2014	Comm		12,000	\$ 0	114,000	)	D	

## **Reporting Owners**

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			

VAN CAMP PETER			
301 VELOCITY WAY	X		
FOSTER CITY, CA 94404			

#### **Signatures**

Darrin Short, Attorney-in-Fact	01/17/2008
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) 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) Option vests in 48 equal monthly installments from January 1, 2004.
- (4) Shares sold pursuant to a 10b5-1 Trading Plan.
  - The average price of \$82.4072 consists of the following blocks of shares: 100 shares sold at \$81.74, 200 at \$81.86, 100 at \$81.93, 1,400 at \$81.96, 100 at \$81.98, 100 at \$81.99, 200 at \$82.00, 500 at \$82.01, 300 at \$82.02, 1,000 at \$82.04, 100 at \$82.05, 100 at \$82.06, 100 at \$82.07, 100 at \$82.075, 300 at \$82.08, 100 at \$82.08, 100 at \$82.09, 100 at \$82.09, 100 at \$82.145, 100 at \$82.05, 100
- (5) \$82.16, 198 at \$82.17, 100 at \$82.18, 100 at \$82.19, 100 at \$82.20, 100 at \$82.20, 100 at \$82.47, 100 at \$82.47, 100 at \$82.49, 100 at \$82.51, 200 at \$82.57, 200 at \$82.57, 200 at \$82.59, 200 at \$82.65, 100 at \$82.66, 100 at \$82.68, 200 at \$82.69, 1,100 at \$82.70, 200 at \$82.71, 400 at \$82.72, 900 at \$82.74, 100 at \$82.75, 32 at \$82.78, 400 at \$82.81, 100 at \$82.83, 200 at \$82.84, 100 at \$82.85, 200 at \$82.87, 100 at \$82.89, 170 at \$82.90, 300 at \$82.94 and 600 at \$82.95.
- (6) The average price of \$82.2035 consists of the following blocks of shares: 51 shares sold at \$81.74, 40 at \$81.77, 49 at \$81.89, 200 at \$81.93, 200 at \$81.95, 660 at \$81.96, 100 at \$81.98, 49 at \$82.00, 200 at \$82.01, 500 at \$82.05, 200 at \$82.08, 100 at \$82.14, 100 at \$82.36, 100 at \$82.45, 110 at \$82.47, 90 at \$82.52, 100 at \$82.57 and 600 at \$82.95.
- (7) The average price of \$82.3292 consists of the following blocks of shares: 88 shares sold at \$81.73, 49 at \$81.76, 51 at \$81.85, 100 at \$81.92, 200 at \$82.00, 100 at \$82.01, 200 at \$82.05, 188 at \$82.06, 300 at \$82.08, 12 at \$82.09, 100 at \$82.36, 100 at \$82.47, 200 at \$82.52 and 600 at \$82.95.

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.