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

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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. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
301 VELOCITY WAY (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 07/16/2007							X Officer (give title below) Other (specify below)  Executive Chair				
(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					ired, Disposed of, or Beneficially Owned						
(Instr. 3) Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)		4. Securities Acquired or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)			Ownership Form:	7. Nature of Indirect Beneficial		
				Code	v	Amoun	(A) or t (D)	Price	(Instr. 3 and	r. 3 and 4)			Ownership (Instr. 4)		
Common Stock		07/16/2007			M		8,250	A	\$ 0	65,860			D		
Common Stock		07/17/2007			S <sup>(1)</sup>		6,063	D	\$ 92.3851 (2)	59,797		D			
Common Stock		07/18/2007			М		16,000	A	\$ 17.697	75,797			D		
Common Stock		07/18/2007			S <sup>(1)</sup>		16,000	D	\$ 90.9943 <u>(6)</u>	59,797			D		
Reminder:	Report on a s	separate line for eac	h class of securities	beneficially	owned	directly of	Per in tl	sons wh	are no	t required	e collection of to respond MB control r	unless the		ned SEC	1474 (9-02)
			Table II	- Derivative (e.g., puts,							Owned				
Derivative Conversion Date		*****	Execution Date, i		f Transaction of Derivative E Securities (N			Expiration Date  Month/Day/Year)  Or  S			and Amount erlying ies 3 and 4)	(Instr. 5) Beneficial Owned Following Reported Transactio	Derivative Securities Beneficially Owned Following	Owners Form of Derivati Security Direct (I or Indire	Ownershi (Instr. 4) D) ect
							Date Exercis	Exp	piration te	Title	Amount or Number		()	(mod.	

of

Common

Stock

Common

Stock

<u>(4)</u>

09/25/2013

<u>(3)</u>

<u>(5)</u>

Shares

8,250

16,000

\$0

\$0

24,750

0

D

D

# **Reporting Owners**

\$0

\$ 17.697

07/16/2007

07/18/2007

Stock Option

(Right

to Buy) Stock Option

(Right

to Buy)

D (1 0 N /	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
VAN CAMP PETER 301 VELOCITY WAY FOSTER CITY, CA 94404	X		Executive Chair				

Code

M

M

V (A)

(D)

8,250

16,000

# **Signatures**

Darrin Short, Attorney-in-Fact	07/18/2007
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) Shares sold pursuant to a 10b5-1 Trading Plan.
- The average sale price of \$92.3851 consists of the following blocks of shares: 87 shares sold at \$91.55, 100 at \$91.56, 100 at \$91.61, 100 at \$91.63, 100 at \$91.67, 100 at \$91.77, 800 at \$91.85, 200 at \$91.98, 100 at \$92.00, 300 at \$92.06, 100 at \$92.07, 100 at \$92.29, 92 at \$92.30, 200 at \$92.34, 100 at \$92.35, 100 at \$92.36, 100 at \$92.38, 300 at \$92.39, 100 at \$92.40,
- (2) 200 at \$92.41, 100 at \$92.42, 64 at \$92.44, 100 at \$92.45, 100 at \$92.60, 100 at \$92.61, 100 at \$92.62, 500 at \$92.64, 100 at \$92.65, 300 at \$92.66, 100 at \$92.67, 100 at \$92.90, 100 at \$93.15, 320 at \$93.16, 100 at \$93.17, 200 at \$93.20, and 200 at \$93.21.
- (3) Vests incrementally upon attainment of certain time-based and stock price appreciation targets.
- (4) Restricted stock award expires upon reporting person's termination of employment.
- (5) Option vests in 36 equal monthly installments from September 25, 2003.
  - The average price of \$90.9943 consists of the following blocks of shares: 500 shares sold at \$90.45, 300 at \$90.46, 500 at \$90.48, 200 at \$90.49, 100 at \$90.50, 100 at \$90.52, 300 at \$90.55, 300 at \$90.56, 100 at \$90.56, 100 at \$90.66, 716 at \$90.67, 200 at \$90.68, 100 at \$90.69, 800 at \$90.70, 300 at \$90.71, 415 at \$90.72, 200 at \$90.73, 500 at \$90.75, 300 at \$90.79, 100 at \$90.84, 200 at \$90.85, 200 at \$90.89, 300 at \$90.90, 100 at \$90.91, 300 at
- (6) \$90.93, 100 at \$90.94, 200 at \$90.94, 200 at \$91.05, 500 at \$91.00, 100 at \$91.02, 400 at \$91.03, 300 at \$91.07, 6 at \$91.07, 6 at \$91.09, 95 at \$91.16, 105 at \$91.18, 200 at \$91.20, 200 at \$91.21, 100 at \$91.22, 146 at \$91.36, 54 at \$91.40, 200 at \$91.40, 200 at \$91.43, 100 at \$91.44, 200 at \$91.44, 200 at \$91.44, 200 at \$91.45, 200 at \$91.45, 200 at \$91.55, 800 at \$91.55, 800 at \$91.55, 800 at \$91.83, 200 at \$91.83, 200 at \$91.85, 100 at \$91.85,

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.