

FORM 4

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

OMB APPROVAL	
OMB Number:	3235-0287
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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 Responses)

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) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Chairman, CEO and President				
(Last) 301 VELOCITY WAY	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/20/2007			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person				
(Street) FOSTER CITY, CA 94404	(City)	(State)	(Zip)	4. If Amendment, Date Original Filed (Month/Day/Year)						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/20/2007		M		16,000	A	\$ 17.697	73,610	D	
Common Stock	02/20/2007		S(2)		16,000	D	\$ 86.3237 (3)	57,610	D	

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
Stock Option (Right to Buy)	\$ 17.697	02/20/2007		M		16,000	(1)	09/24/2013		Common Stock 16,000	\$ 0	80,000	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
VAN CAMP PETER 301 VELOCITY WAY FOSTER CITY, CA 94404	X		Chairman, CEO and President	

Signatures

Darrin B. Short, Attorney-in-Fact		02/22/2007
**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 price of \$86.3237 consists of the following blocks of shares: 100 sold at 85.60, 65 sold at 85.62, 235 sold at 85.63, 100 sold at 85.70, 100 sold at 85.71, 300 sold at 85.80, 100 sold at 85.81, 100 sold at 85.82, 200 sold at 85.84, 200 sold at 85.85, 500 sold at 85.86, 200 sold at 85.87, 600 sold at 85.90, 100 sold at 85.92, 100 sold at 85.93, 100 sold at 85.97, 1,257 sold at 86, 143 sold at 86.01, 100 sold at 86.03, 157 sold at 86.07, 43 sold at 86.08, 100 sold at 86.10, 100 sold at 86.11, 100 sold at 86.12, 100 sold at 86.13, 200 sold at 86.14, 100 sold at 86.15, 700 sold at 86.20, 200 sold at 86.27, 100 sold at 86.28, 200 sold at 86.30, 100 sold at 86.31, 300 sold at 86.33, 400 sold at 86.38, 100 sold at 86.39, 200 sold at 86.40, 100 sold at 86.41, 100 sold at 86.42, 1,300 sold at 86.43, 300 sold at 86.44, 100 sold at 86.45, 200 sold at 86.47, 100 sold at 86.48, 400 sold at 86.49, 300 sold at 86.5, 200 sold at 86.52, 500 sold at 86.55, 300 sold at 86.56, 100 sold at 86.57, 42 sold at 86.58, 200 sold at 86.59, 100 sold at 86.60, 336 sold at 86.62, 464 sold at 86.63, 100 sold at 86.64, 200 sold at 86.65, 100 sold at 86.66, 100 sold at 86.68, 200 sold at 86.69, 84 sold at 86.71, 158 sold at 86.72, 200 sold at 86.73, 200 sold at 86.74, 300 sold at 86.75, 100 sold at 86.76, 100 sold at 86.77, 100 sold at 86.78, 100 sold at 86.79, 100 sold at 86.80, 116 sold at 86.81, 321 sold at 86.82, 179 sold at 86.83, 100 sold at 86.86, and 200 sold at 86.89.

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.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of Margaret Blumenfeld, Melanie Mock, Brandi Galvin Morandi, Darrin B. Short and Keith Taylor, signing singly

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary and proper to be done in the exe

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 20th day of February, 2007.

/s/ Peter Van Camp

Signature

Peter Van Camp

Print Name