

FORM 4

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

OMB APPROVAL

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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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

(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)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/01/2006					
301 VELOCITY WAY			4. If Amendment, Date Original Filed(Month/Day/Year)			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)		

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	05/01/2006		M		10,000	A	\$ 3.25	58,724	D	
Common Stock	05/01/2006		S		10,000	D	\$ 63.7225 (1)	48,724	D	
Common Stock	05/02/2006		M		100	A	\$ 3.25	48,824	D	
Common Stock	05/02/2006		S		100	D	\$ 63.65	48,724	D	
Common Stock	05/03/2006		M		4,900	A	\$ 3.25	53,624	D	
Common Stock	05/03/2006		S		4,900	D	\$ 61.8343 (2)	48,724	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		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$ 3.25	05/01/2006		M		10,000	01/01/2006	03/05/2013	Common Stock	10,000	\$ 0	7,600	D	
Stock Option (Right to Buy)	\$ 3.25	05/02/2006		M		100	01/01/2006	03/05/2013	Common Stock	100	\$ 0	7,500	D	
Stock Option (Right to Buy)	\$ 3.25	05/03/2006		M		4,900	01/01/2006	03/05/2013	Common Stock	4,900	\$ 0	2,600	D	

Reporting Owners

Reporting Owner Name /	Relationships

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

Signatures

Monica Volta, Attorney-in-Fact		05/03/2006
<small>Signature of Reporting Person</small>		<small>Date</small>

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) Average sale price of \$63.7225 consists of the following blocks: 800 shares sold at \$63.50 per share, 200 shares at \$63.51, 6,900 shares at \$63.70, 100 shares at \$63.75, 200 shares at \$63.76, 100 shares at \$63.80, 100 shares at \$63.82, and 1,600 shares at \$63.94
- (2) Average sale price of \$61.8343 consists of the following blocks: 500 shares sold at \$61.48 per share, 500 shares at \$61.60, 500 shares at \$61.70, 1,800 shares at \$61.83, 600 shares at \$61.84 and 1,000 shares at \$62.20

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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