Appleby Jarrett Form 4 February 16, 2010

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 5 Filed ptobligations may continue.

See Instruction Filed ptoble p

(Ctota)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Appleby Jarrett Issuer Symbol **EQUINIX INC [EQIX]** (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner Other (specify X_ Officer (give title 301 VELOCITY WAY 02/11/2010 below) Chief Marketing Officer (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting FOSTER CITY, CA 94404 Person

(City)	(State)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Own								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securi or Dispo (Instr. 3,	sed of 4 and (A) or		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)	
Common Stock	02/12/2010		M	5,000	A	\$ 0	9,101	D		
Common Stock	02/16/2010		S(3)	2,161	D	\$ 95.2122 (4)	7,295 (5)	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 orDerivative 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)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Units	\$ 0	02/11/2010		A	10,000		<u>(1)</u>	(2)	Common Stock	10,000
Restricted Stock Units	\$ 0	02/12/2010		M		5,000	<u>(1)</u>	(2)	Common Stock	5,000

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Appleby Jarrett 301 VELOCITY WAY FOSTER CITY, CA 94404

Chief Marketing Officer

Signatures

Darrin B. Short, Attorney-in-fact

**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).
- On March 9, 2009, the reporting person was granted 10,000 restricted stock units, the vesting of which was subject to both continued service and the attainment of certain revenue and EBITDA targets for 2009. These targets were achieved to the maximum extent, therefore 50% of the award vested on 2/12/10, with 25% additional units scheduled to vest on each of February 15, 2011 and February 15, 2012, subject solely to continued service.
- (2) Restricted stock unit award expires upon reporting person's termination of employment.
- (3) Shares sold pursuant to a 10b5-1 Trading Plan.
- (4) The average price of \$95.2122 consists of the following blocks of shares: 100 shares sold at \$94.73, 200 at \$94.80, 129 at \$94.82, 32 at \$94.84, 200 at \$94.91, 200 at \$95.01, 200 at \$95.14, 400 at \$95.17, 200 at \$95.42, 100 at \$95.76, 200 at \$95.77 and 200 at \$95.80.
- (5) Includes 355 shares acquired under the Equinix, Inc. Employee Stock Purchase Plan on February 12, 2010.

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.

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