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

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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

Name and Address of Reporting Person*  Meyers Charles J				2. Issuer Name and Ticker or Trading Symbol EQUINIX INC [EQIX]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) (First) (Middle) ONE LAGOON DRIVE, 4TH FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 05/02/2011					X	X Officer (give title below) Other (specify below) President, N. America Region					
(Street) REDWOOD CITY, CA 94065			4. If Amendment, Date Original Filed(Month/Day/Year)						_X_	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)		Т	able I - N	Non-De	rivativ	e Securiti	es Acquired	, Dispose	d of, or Ben	eficially Ow	ned	
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if		(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D) Be Re	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		owing	6. Ownership Form:	Beneficial	
				(Month/Day/Year)		Code	V	Amou	(A) or (D)	Price	(Instr. 3 and 4)			\ /	Ownership (Instr. 4)
Common	Stock		05/02/2011			M		5,000	) A	\$ 0 5,	000			D	
Common	Stock		05/02/2011			S		1,944 (3)		\$ 100.67 3,4	056			D	
				(e.g., puts, call	s, wa	rrants, o	ptions,	conve	rtible secu	rities)					
1. Title of Derivative Security (Instr. 3)	2. 3. Transaction 3A. Deemed			(e.g., puts, calls, wa 4. 5. N e, if Transaction of Code Der ear) (Instr. 8) Sec Acc (A)		ries Acquired, Dispos arrants, options, con Number 6. Date Ex- and Expira (Month/Da curities cquired a) or		sposed conver	osed of, or Beneficiall onvertible securities)  Exercisable 7. Title iration Date of Und Day/Year) Securit		and Amount 8. Price of Derivative		9. Number of Derivative Securities Beneficially Owned Following	Owners Form o Derivat Security Direct (	Benefici Ownersh (Instr. 4)
				o: (I		posed D) str. 3, 4,							Reported Transaction(s (Instr. 4)	or Indir (I) (Instr. 4	
					and	,									
				Code V	(A)		Date Exerci	sable I	Expiration Date	Title	Amount or Number of Shares				

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Meyers Charles J ONE LAGOON DRIVE 4TH FLOOR REDWOOD CITY, CA 94065			President, N. America Region			

## **Signatures**

Darrin B. Short, Attorney-in-Fact	05/04/2011
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) Each restricted stock unit represents a contingent right to receive one share of Equnix, Inc. common stock upon vesting.
- (2) Subject to continuous Service throughout the vesting period, the first 25% of the restricted stock units shall vest on March 31, 2011, and an additional 25% shall vest on each September 30th thereafter.
- (3) Shares were sold in order to raise funds to pay the required withholding tax pursuant to the vesting of RSUs.

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.