Smith Stephen M Form 4 January 30, 2012

FORM 4

OMB APPROVAL

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

OMB 3235-0287

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

Number:

January 31, Expires: 2005 Estimated average

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

burden hours per response... 0.5

Form 5 obligations may continue. See Instruction

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

(Print or Type Responses)

1(b).

(Last)

(City)

1. Name and Address of Reporting Person * Smith Stephen M

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

EQUINIX INC [EQIX]

(Check all applicable)

ONE LAGOON DRIVE, 4TH **FLOOR**

(First)

(Street)

(State)

3. Date of Earliest Transaction

(Month/Day/Year) 01/30/2012

_X__ Director 10% Owner X_ Officer (give title Other (specify below)

(Middle)

(Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

CEO & President 6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

REDWOOD CITY, CA 94065

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. Transactic Code (Instr. 8)				5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)	
Common Stock	01/30/2012		S <u>(1)</u>	3,532	D	\$ 119.3751 (2)	31,056	D	

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

of

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ties	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Owne
	Security				Acquired						Follo
	·				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						`
					4, and 5)						
					, ,						
									Amount		
						Date	Expiration		or		
							Date	Title Numb	Number		
							Date		of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Smith Stephen M ONE LAGOON DRIVE 4TH FLOOR REDWOOD CITY, CA 94065	X		CEO & President				

Signatures

Darrin B. Short, Attorney-in-Fact 01/30/2012

**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 were sold pursuant to a 10b5-1 Trading Plan to raise the funds to pay the required withholding taxes pursuant to the vesting of a restricted stock award.
- The average price of \$119.3751 consists of the following blocks of shares: 200 shares sold at \$118.82, 232 at \$118.8208, 100 at \$118.84, 200 at \$118.843, 200 at \$118.87, 100 at \$118.88, 100 at \$118.885, 100 at \$118.89, 100 at \$118.91, 100 at \$119.162, 100 at \$119.163, 100 at \$119.18, 100 at \$119.20, 200 at \$119.24, 400 at \$119.57, 100 at \$119.58, 100 at \$119.86, 200 at \$119.88, 164 at \$119.90, 36 at \$119.92 and 600 at \$120.12.

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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