<b>FORM</b>	4
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#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

#### 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

1. Name and Address Smith Stephen M	2. Issuer Name EQUINIX IN	C [EQIX]	]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <u>X</u> _Director 10% Owner						
ONE LAGOON E	3. Date of Earliest Transaction (Month/Day/Year) 04/05/2011						X_Officer (give title below) Other (specify below) CEO & President						
REDWOOD CITY	4. If Amendment, Date Original Filed(Month/Day/Year)						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 - No	n-Do	erivative	Securi	ties Acqui	uired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Execution Date, if any (Month/Day/Year) 2. Transaction Code (Instr. 8) (Instr. 3, 4 and 5) (A)		d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) 6. 7. N Ownership Form: Ben Direct (D) or Indirect (Instr. 3 and 4)									
				Code	v	Amount	or (D)	Price		(I) (Instr. 4)	(1115111-1)		
Common Stock		04/05/2011		S <mark>(1)</mark>		1,493	D	\$ 92.8041 ( <u>2</u> )	50,230	D			
Common Stock		04/06/2011		S <sup>(3)</sup>		5,275	D	\$ 92.1966 ( <u>4)</u>	44,955	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	2.	3. Transaction	3A. Deemed	4.		5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	ion	Numl	Number and Expiration Date An		Amo	unt of	Derivative	Derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code		of	f (Month/Day/Year) U		Underlying S		Security	Securities	Form of	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Deriv	ative		Securities (In		(Instr. 5)	Beneficially	Derivative	Ownership	
	Derivative					Secur	rities		(Instr. 3 and					(Instr. 4)	
	Security					Acqu	ired			4)			0	Direct (D)	
						(A) o							1	or Indirect	
						Dispo							Transaction(s)		
							of (D)					(Instr. 4)	(Instr. 4)		
						(Instr									
				-		4, and	15)								
											Amount				
								Date	Expiration		or				
								Exercisable		Title	Number				
								Excicisable	Date		of				
				Code	V	(A)	(D)				Shares				

# **Reporting Owners**

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

### Signatures

Darrin B. Short, Attorney-in-Fact	04/07/2011
**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) Shares were sold pursuant to a 10b5-1 Trading Plan in order to raise funds to pay the required withholding tax pursuant to the vesting of restricted stock awards.
- (2) The average price of \$92.8041 consists of the following blocks of shares: 100 shares sold at \$92.10, 93 at \$92.22, 100 at \$92.23, 100 at \$92.32, 100 at \$92.34, 100 at \$92.38, 100 at \$92.75, 100 at \$92.89, 100 at \$93.10, 100 at \$93.13, 100 at \$93.19, 100 at \$93.39, 100 at \$93.48 and 100 at \$93.50.
- (3) Shares were sold pursuant to a 10b5-1 Trading Plan.
- The average price of \$92.1966 consists of the following blocks of shares: 100 shares sold at \$91.78, 100 at \$91.81, 300 at \$91.82, 100 at \$91.84, 200 at \$91.85, 100 at (4) \$91.86, 100 at \$91.87, 100 at \$91.90, 200 at \$91.92, 300 at \$91.93, 100 at \$91.94, 100 at \$91.95, 100 at \$91.97, 200 at \$91.99, 100 at \$92.02, 200 at \$92.06, 100 at \$92.12, 35 at \$92.14, 100 at \$92.30, 100 at \$92.33, 100 at \$92.35, 100 at \$92.37, 200 at \$92.38, 277 at \$92.40, 200 at \$92.41, 200 at \$92.42, 200 at \$92.44, 6 at
- 35 at \$92.14, 100 at \$92.30, 100 at \$92.32, 100 at \$92.33, 100 at \$92.35, 100 at \$92.37, 200 at \$92.38, 277 at \$92.40, 200 at \$92.41, 200 at \$92.42, 200 at \$92.44, 6 at \$92.46, 100 at \$92.46, 357 at \$92.47, 300 at \$92.48, 100 at \$92.52, 100 at \$92.55, 100 at \$92.70 and 100 at \$92.92.

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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