FORM 4

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

OMB APPRO	VAL
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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

(11iii of Type	e Responses)																
1. Name and Address of Reporting Person Smith Stephen M (Last) (First) (Middle) ONE LAGOON DRIVE				2. Issuer Name and Ticker or Trading Symbol EQUINIX INC [EQIX]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director						
				3. Date of Earliest Transaction (Month/Day/Year) 02/16/2011													
(Street) REDWOOD CITY, CA 94065				4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person							
(City)		(State)	(Zip)	Table I - Non-Derivative Securities Acqu				ired, D	isposed o	of, or Benef	icially Owne	d					
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year					(Instr. 8)		or l	4. Securities Acquired (or Disposed of (D) (Instr. 3, 4 and 5)			Owned Following Reported Transaction(s)			ed	6. Ownership Form:	Beneficial	
				(Month/D	Jay/Year	Coo	de	V An	mount	(A) or (D)	Price	or I (I)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)		
Common S	Stock		02/17/2011			M	1	20	0,718	A 5	\$ 0	66,4	134			D	
Common S	Stock		02/18/2011			SC	1)	9,6	686	D S	\$ 91.2664 (2) (3)				D		
Reminder: Re	eport on a sep	parate line for each	class of securities b	eneficially	y owned	directly	P	erson							on containe		1474 (9-02)
Reminder: Re	eport on a se	parate line for each		- Derivati	ive Secui	rities Ac	P ir a cquired	erson this t curre	form a ently v	are not alid Ol f, or Be	t required MB contr	d to res	spond u nber.				1474 (9-02)
Reminder: Re	2. Conversion or Exercise Price of Derivative Security	3. Transaction	Table II 3A. Deemed Execution Date, in	- Derivati (e.g., put 4. Transac Code	ive Securits, calls, 5. N Der Sec Acc Dis	rities Ac	equired of A) or f (D)	curre d, Dispo	form a ently v oosed of onverti	are not ralid Ol f, or Be ble securcisable on Date	required MB control eneficially urities) 7. Tit of Ur Security	Owned	spond unber. Amount	8. Price of	9. Number of Derivative Securities Beneficially Owned Following	of 10. Owners Form of Derivate Security Direct (11. Nature of Indire Benefici ve Ownersh (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction	Table II 3A. Deemed Execution Date, is	- Derivati (e.g., put 4. Transac Code	ive Securits, calls, 5. Notion Der Sec Obis (Ins	rities Adwarran Jumber ivative urities quired (Apposed or	equired of A) or f (D)	erson this is curre , Dispo ons, co 6. Dat and E: (Mont	form a ently v cosed of converti- te Exer- Expiration tth/Day	f, or Be ble secretisable on Date /Year)	required MB control meficially urities) 7. Tit of Ur Secur (Instr	Owned the and anderlying rities r. 3 and	spond unber. Amount	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned	of 10. Owners Form of Derivati Security Direct (or Indir	11. Natur of Indire Benefici Ownersh: (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction	Table II 3A. Deemed Execution Date, is	- Derivati (e.g., put 4. f Transac Code (Instr. 8	ive Secults, calls, 5. N tion Der Sec Dis (Ins	vities Adwarran Jumber ivative urities quired (Aposed or str. 3, 4,	equired tts, option of A) or f (D) and 5)	erson this is curre , Dispo ons, co 6. Dat and E: (Mont	form a ently v cosed of converti- te Exer- Expiration tth/Day	f, or Be ble secretisable on Date /Year)	t required MB contr meficially urities) 7. Tit of Un Secur (Instr	Owned the and anderlying rities r. 3 and	Amount or Number of	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction	of 10. Owners Form of Derivati Security Direct (or Indirects)	11. Natur of Indire Benefici Ownersh: (Instr. 4)

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	02/18/2011
***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 sold pursuant to a 10b5-1 Trading Plan.
 - The average price of \$91.2664 consists of the following blocks of shares: 100 shares sold at \$90.67, 100 at \$90.72, 108 at \$90.74, 100 at \$90.75, 300 at \$90.77, 10 at \$90.77, 10 at \$90.81, 100 at \$90.81, 100 at \$90.82, 100 at \$90.83, 100 at \$90.85, 100 at \$90.86, 100 at \$90.87, 210 at \$90.88, 100 at \$90.89, 100 at \$90.90, 200 at \$90.91, 200 at \$90.92,
- (2) 100 at \$90.93, 87 at \$90.96, 245 at \$90.97, 100 at \$91.09, 200 at \$91.00, 100 at \$91.10, 100 at \$91.11, 100 at \$91.13, 100 at \$91.15, 100 at \$91.19, 17 at \$91.20, 100 at \$91.21, 100 at \$91.24, 100 at \$91.25, 100 at \$91.26, 100 at \$91.27, 200 at \$91.28, 200 at \$91.29, 100 at \$91.30, 100 at \$91.32, 100 at \$91.33, 100 at \$91.34, 100 at \$91.38, 100 at \$91.40, 300 at \$91.42, 100 at \$91.43, 200 at \$91.44, 100 at \$91.45, 100 at \$91.46, 9 at \$91.47, 100 at \$91.48, 100 at \$91.51, 200 at \$91.52, 200 at \$91.54, 100 at \$91.545, 100 at \$91.55, 100 at \$91.56, 100 at \$91.57.
- (3) Additional blocks of shares were 200 at \$91.58, 200 at \$91.59, 300 at \$91.60, 100 at \$91.62, 100 at \$91.63, 300 at \$91.64, 50 at \$91.645, 50 at \$91.65, 100 at \$91.68, 100 at \$91.70, 200 at \$91.70, 200 at \$91.73, 100 at \$91.74, 100 at \$91.81, 100 at \$91.82, 100 at \$91.84, 100 at \$91.91, 100 at \$91.93 and 100 at \$91.97.
- On March 15, 2010, the reporting person was granted performance restricted stock units, the vesting of which was subject to both continued service and the attainment of certain revenue and (4) EBITDA targets for 2010. These targets were achieved at the rate of 110.5% out of a possible 120%, therefore 50% of the achievement level of the award vested on 2/17/2011, with 25% additional units of the achievement level of the award scheduled to vest on each of February 15, 2012 and February 15, 2013, subject solely to continued service.
- (5) Restricted stock unit award expires upon reporting person's termination of employment.

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.