## 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

(Print or Type	e Responses)														
1. Name and Address of Reporting Person* Schwartz Eric			2. Issuer Name and Ticker or Trading Symbol EQUINIX INC [EQIX]					5.	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last) (First) (Middle) 301 VELOCITY WAY			3. Date of Earliest Transaction (Month/Day/Year) 02/16/2010							X Officer (give title below) Other (specify below) President, Equinix Europe					
FOSTER (	CITY, CA	(Street) 94404		4. If Amendme	nt, D	ate Origin	nal Filed	d(Month/I	Day/Year)		K_ Form filed by	y One Reportin	oup Filing(Chec g Person e Reporting Perso		ine)
(City)		(State)	(Zip)		Т	able I - N	Non-De	rivative	e Securi	ties Acquire	ed, Dispose	d of, or Ben	eficially Owi	ed	
1.Title of Security (Instr. 3)		1	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date any	, if (	(Instr. 8)		4. Securities Acquired or Disposed of (D) (Instr. 3, 4 and 5)		D)   H	Beneficially Reported Tra	of Securities Owned Following ransaction(s)		5. Ownership Form:	Beneficial
				(Month/Day/Ye	ear)	Code	V	Amount	(A) or (D)	Price	(I)		or Indirect	Ownership (Instr. 4)	
Common S	Stock		02/16/2010			M	2	2,375	A	\$ 0	25,365			D	
Common S	Stock		02/17/2010			S <sup>(3)</sup>	1	1,188	D	\$ 95.6229 (4)	24,177			D	
Reminder: Ro	eport on a se	parate line for ea	ch class of securition	es beneficially ov	vned	directly o	Perso	ons wh ained in	n this f		t required	to respon	d unless th		1474 (9-02)
Reminder: Ro	eport on a se	parate line for ea		- Derivative Sec	uriti	es Acqui	Perso conta form	ons whained in display	n this for ys a cu	orm are no rrently val	ot required id OMB co	to respon	d unless th		1474 (9-02)
Reminder: Re  1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date	Table II  3A. Deemed Execution Date any		5. 1 of Der Sec Acc (A) Disc of ( (Instance)	es Acquir irrants, o Number rivative curities quired o or sposed	Perso conta form red, Dis ptions, 6. Date and Ex	ons whained in display	n this for ys a cu of, or Bootible secons sable n Date	orm are no irrently val eneficially C curities)	ot required id OMB co	to respor	d unless the ber.  9. Number of	f 10. Ownersl Form of Derivati Security Direct (I or Indire	11. Nature of Indire Benefici Ownersh (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II  3A. Deemed Execution Date any	- Derivative Sec (e.g., puts, call 4. Transaction Code	s, waa 5. l of Der Sec Ac (A) Dis of ( (In	es Acquirrants, o Number rivative curities quired ) or sposed (D) str. 3, 4,	Perso conta form red, Dis ptions, 6. Date and Ex	sposed (converted Exercise piration)/Day/Y	n this for ys a cu of, or Bootible secons sable n Date	orm are no rrently val eneficially Courities)  7. Title an of Underly Securities (Instr. 3 and	ot required id OMB co	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(	f 10. Ownersl Form of Derivati Security Direct (I or Indirects)	11. Nature of Indire Benefici Ownersh (Instr. 4)

P ( 0 N /	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Schwartz Eric 301 VELOCITY WAY FOSTER CITY, CA 94404			President, Equinix Europe				

## **Signatures**

Darrin B. Short, Attorney-in-Fact	02/18/2010
**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 January 31, 2008, the reporting person was granted restricted stock units, the vesting of which was subject to both continued service and the attainment of certain revenue and (1) EBITDA targets for 2008. These targets were achieved, therefore 50% of the award vested on February 13, 2009, with 25% additional units scheduled to vest on each of February 15, 2010 and February 15, 2011, 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 \$95.6229 consists of the following blocks of shares: 14 shares sold at \$94.76, 86 at \$95.16, 100 at \$95.33, 100 at \$95.45, 1 at \$95.47, 100 at \$95.48, 99 at \$95.49, 100 at \$95.51, 88 at \$95.53, 100 at \$95.53, 100 at \$95.69, 100 at \$95.73, 100 at \$95.79, 100 at \$96.03 and 100 at \$96.15.

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.