# FORM 4

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

OMB APPRO	JVAL
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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															
Name and Address of Reporting Person *  LYONS IRVING F III				2. Issuer Name and Ticker or Trading Symbol EQUINIX INC [EQIX]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director10% Owner					
(Last) (First) (Middle) ONE LAGOON DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 05/31/2017					-	Officer (gi	ive title below)	Oti	ner (specify belo	ow)	
(Street) REDWOOD CITY, CA 94065			4	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  aired, Disposed of, or Beneficially Owned				
(City) (State) (Zip)			(Zip)	Table I - Non-Derivative Securities Acqu					ies Acquire						
1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Y		Date (Month/Day/Year)	2A. Deemed Execution I any (Month/Day	Date, if	Code (Inst		(A) or Disposed o		of (D) Owned Follow Transaction(s		/		Ownership Form:	Beneficial	
				(Month/Day	y/ Y ear)		de V	Amount	(A) or (D)	,			Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
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Reminder: R							conta	ined in	this fo	rm are no	t required	l to respoi	nd unless th		. ( . ,
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Yea	3A. Deemed Execution Date,	4. Transact	tion NO DO SO A	umber f erivati ecuritie cquire	quired, Diss, options, 6. Date and Exp (Month	ined in displays	this for a cur , or Be ble second	orm are no rrently val neficially (	ot required lid OMB co Owned d Amount ying	l to respoi	9. Number of Derivative Securities Beneficially Owned Following	f 10. Ownersh Form of Derivativ Security Direct (I	11. Natur of Indire Beneficia (Ownersh (Instr. 4)
1. Title of Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, r) any	4. Transact	Solution	umber f erivati	quired, Dis s, options, 6. Date and Exp (Month	ined in a displays posed of, convertib Exercisal piration D	this for a cur , or Be ble second	rently value of Underly Securities	ot required lid OMB co Owned d Amount ying	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned	f 10. Ownersh Form of Derivativ Security Direct (I or Indire	11. Nature of Indire Beneficia Ownersh (Instr. 4)
1. Title of Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, r) any	4. Transact	alls, water tion N N of N N Sc A A (A D of (I 4 4,	umber erivati ecquire A) or ispose F(D) nstr. 3 and 5	quired, Diss, options, 6. Date and Exp (Month) vee ess d	ined in displays posed of, convertil Exercisat iration D (Day/Yea	this for a cui	rently value of Underly Securities	ot required lid OMB co Owned d Amount ying	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(	f 10. Ownersh Form of Derivativ Security: Direct (I or Indire (s) (I)	11. Natu of Indire Benefici: Ownersh (Instr. 4)

#### **Reporting Owners**

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
LYONS IRVING F III						
ONE LAGOON DRIVE	X					
REDWOOD CITY, CA 94065						

## **Signatures**

Samantha Lagocki, Power of Attorney	06/02/2017
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).

- The Restricted Stock Units shall vest on the earlier of (i) the one-year anniversary of the grant date or (ii) if the reporting person does not stand for re-election as a director of the Company, the date of the regular meeting of the Company's stockholders held in the calendar year subsequent to the grant date; provided that, in either case, the reporting person remains in continuous Service through such vesting date. Pursuant to a Deferral Election, vested shares will be delivered to the reporting person thirty days after the reporting person's separation from Service or earlier in the event the Company is subject to a change in control event or in the event of the reporting person's death.
- (2) Restricted Stock Unit award expires upon reporting person's termination of services.

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.