FORM	4
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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).

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

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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 STROHMEYER	2. Issuer Name a EQUINIX INC		r Tra	ding Syml	ool	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
ONE LAGOON	(First) DRIVE	3. Date of Earliest 01/16/2018	Transaction	(Mo	nth/Day/Y	(ear)	Ĩ	X_Officer (give title below) Other (specify below) President, Americas				
REDWOOD CIT	(Street) Y, CA 94065		4. If Amendment,	Date Origin	al Fil	ed(Month/D	ay/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)		Table I - I	Non-	Derivativ	e Secu	rities Acqui	red, Disposed of, or Beneficially Ow	ned		
1.Title of Security (Instr. 3)	5			Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form:	Beneficial	
			(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) (or Indirect ((I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock		01/16/2018		М		3,324	А	\$ 0	4,534	D		
Common Stock		01/16/2018		М		1,107	А	\$ 0	5,641	D		
Common Stock		01/16/2018		М		882	А	\$ 0	6,523	D		
Common Stock		01/16/2018		М		799	А	\$ 0	7,322	D		
Common Stock		01/17/2018		S <mark>(1)</mark>		1,184	D	\$ 440.5829 (2)	6,138	D		
Common Stock		01/17/2018		S ⁽¹⁾		1,764	D	\$ 441.7458 (<u>3</u>)	4,374	D		
Common Stock		01/17/2018		S ⁽¹⁾		864	D	\$ 442.778 (<u>4)</u>	3,510	D		
Common Stock		01/17/2018		S ⁽¹⁾		1,200	D	\$ 443.6492 (5)	2,310	D		
Common Stock		01/17/2018		S <u>(1)</u>		700	D	\$ 444.9057 (6)	1,610	D		
Common Stock		01/17/2018		S ⁽¹⁾		400	D	\$ 445.905 (7)	1,210	D		

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

Persons who respond to the collection of information contained SEC 1474 (9-02) in this form are not 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)

(e.g., puts, cans, warrants, options, convertible securities)														
			4.											11. Nature
Conversion	Date	Execution Date, if	Transact	tion	Derivat	ive	and Expirati	on Date	of Underlyin	ng	Derivative	Derivative	Ownership	of Indirect
or Exercise	(Month/Day/Year)	any	Code		Securiti	es	(Month/Day	/Year)	Securities		Security	Securities	Form of	Beneficial
Price of	· · · ·	(Month/Dav/Year)	(Instr. 8))	Acquire	ed (A)	`	ĺ.	(Instr. 3 and	4)	(Instr. 5)	Beneficially	Derivative	Ownership
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										Amount		(Instr. 4)	(Instr. 4)	
							D (.		or				
									Title	Number				
							Exercisable	Date						
			Code	v	(Λ)	(D)				-				
			Coue	v	(A)	(D)				Shares				
									~					
¢ 0.2	01/16/2018		٨		2 2 2 1		(8)	(9)	Common	2 2 2 4	¢ 0.	2 2 2 4	D	
\$0	01/10/2018		A		5,524			<u></u>	Stock	3,324	\$0	5,524	D	
	Conversion or Exercise	Conversion Date or Exercise (Month/Day/Year) Price of Derivative Security	2. 3. Transaction Date 3A. Deemed Execution Date, if any (Month/Day/Year) Price of Derivative Security (Month/Day/Year)	2. 3. Transaction Date 3A. Deemed 4. Conversion or Exercise Price of Derivative Security (Month/Day/Year) 3A. Deemed 4. (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)	2. 3. Transaction Conversion Date (Month/Day/Year) Price of Derivative Security Month/Day/Year) Month/Day/Year) Month/Day/Year) Month/Day/Year) Month/Day/Year) Month/Day/Year) Month/Day/Year) Month/Day/Year) Month/Day/Year) Month/Day/Year) Month/Day/Year) Month/Day/Year)	2. 3. Transaction Date (Month/Day/Year) 3. Code (Instr. 8) Price of Derivative Security 2. Code V (A)	2. 3. Transaction Date (Month/Day/Year) 3. Leemed Execution Date, if Price of Derivative Security Secu	2. 3. Transaction Date (Month/Day/Year) 3. Loemed Execution Date, if price of Derivative Security Secu	2. 3. Transaction Date Or Exercise Price of Derivative Security	2. 3. Transaction Date (Month/Day/Year) Security 3. Transaction Date (Month/Day/Year) 3. Deemed Execution Date, if any (Month/Day/Year) (Month/Day/Year) 4. Transaction Code (Instr. 8) 4. Transaction Code (Instr. 8) Code (Instr. 3, 4, and S. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and S) Date Expiration Date Expiration Date Expiration Date Expiration Date Expiration Date Expiration Date Expiration Date Code V (A) (D) Common	2. 3. Transaction Date 3. Transaction Date 3. Deemed Execution Date, if any 4. 5. Number of Derivative 6. Date Exercisable and Expiration Date 7. Title and Amount of Underlying Price of Derivative Security (Month/Day/Year) (Month/Day/Year) 4. 5. Number of Code 6. Date Exercisable and Expiration Date 7. Title and Amount of Underlying Security (Month/Day/Year) (Month/Day/Year) 4. 5. Number of Derivative 6. Date Exercisable and Expiration Date 7. 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Price of Derivative Securities 9. Number of Derivative Securities Security Code V (A) Date Code Expiration Date Title Amount or Number of Shares 8. O 3. 324	2. 3. Transaction Date (Month/Day/Year) 3A. Deemed Execution Date, if any (Month/Day/Year) 4. 5. Number of Derivative Securities 6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amount of Underlying Securities 8. Price of Derivative Securities 9. Number of Derivative Securities 10. Security (Month/Day/Year) (Month/Day/Year) (Instr. 8) 5. Number of Derivative Securities 6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amount of Underlying Securities 8. Price of Derivative Securities 9. Number of Derivative Securities 10. Security (Month/Day/Year) (Instr. 8) 5. Number of Disposed of (D) (Instr. 3, 4, and 5. 5. Date Expiration Date 7. Title and Amount of Underlying Securities 8. Price of Derivative Securities 9. Number of Derivative Securities 10. Securities (Instr. 8) Date Code V (A) 0. 10. 0. Securities Code V (A) 0. Date Exercisable Expiration Date Title Amount of Shares 8. 9. Securities 9. 10.

Restricted Stock Units	\$ 0	01/16/2018	М		3,324	<u>(8)</u>	<u>(9)</u>	Common Stock	3,324	\$ 0	0	D	
Restricted Stock Units	\$ 0	01/16/2018	М		1,107	<u>(10)</u>	<u>(9)</u>	Common Stock	1,107	\$ 0	0	D	
Restricted Stock Units	\$ 0	01/16/2018	М		882	<u>(11)</u>	<u>(9)</u>	Common Stock	882	\$ 0	881	D	
Restricted Stock Units	\$ 0	01/16/2018	М		799	<u>(12)</u>	<u>(9)</u>	Common Stock	799	\$ 0	1,596	D	

Reporting Owners

		R	elationships	
Reporting Owner Name / Address	Director	10% Owner	Officer	Other
STROHMEYER KARL ONE LAGOON DRIVE REDWOOD CITY, CA 94065			President, Americas	

Signatures

Samantha Lagocki, POA	01/18/2018
**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
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$440.20 to \$441.20, inclusive. The reporting person undertakes to provide to Equinix, Inc, any security holder of Equinix Inc, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnotes 3 through 7 to this Form 4.
- (3) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$441.33 to \$442.33 inclusive.
- (4) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$442.38 to \$443.37 inclusive.
- (5) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$443.40 to \$444.14 inclusive.
- (6) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$444.57 to \$445.38 inclusive.
- (7) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$445.62 to \$446.23 inclusive.
- On February 12, 2015, the reporting person was granted performance restricted stock units, the vesting of which was subject to both continued service and the degree to which a relative
 (8) Total Shareholder Return target was attained for the period January 1, 2015 to December 31, 2017. The Compensation Committee certified that the payout for this award would be 200% (out of a possible 200%) of the target to the reporting person based on the degree to which Equinix performed against the Russell 1000 Index.
- (9) Restricted stock unit award expires upon reporting person's termination of employment.
- (10) Vesting is dependent upon continuous active service as an employee, consultant or director of the Company or a subsidiary of the Company (Service) throughout the vesting period. The Restricted Stock Units shall vest as follows: 33.33% of the RSUs vesting on January 15, 2016 and an additional 33.33% of the RSUs vesting on January 15, 2017.
- (11) Vesting is dependent upon continuous active service as an employee, consultant or director of the Company or a subsidiary of the Company (Service) throughout the vesting period. The Restricted Stock Units shall vest as follows: 33.33% of the RSUs vesting on January 15, 2017 and an additional 33.33% of the RSUs vesting on January 15, 2019.
- Vesting is dependent upon continuous active service as an employee, consultant or director of the Company or a subsidiary of the Company (Service) throughout the vesting period. The (12) Restricted Stock Units shall vest as follows: 33.33% of the award is scheduled to vest on January 15, 2018, with an additional 33.33% units scheduled to vest on each of January 15, 2019 and January 15, 2020.

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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