

☐ Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

☐ Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

1. Name and Address of Reporting Person* <u>Miller Simon</u> (Last) (First) (Middle) <u>C/O EQUINIX, INC.</u> <u>ONE LAGOON DRIVE</u> (Street) <u>REDWOOD CITY CA</u> <u>94065</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>EQUINIX INC [EQIX]</u> 3. Date of Earliest Transaction (Month/Day/Year) <u>09/02/2025</u> 4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Chief Accounting Officer</u> 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
--	---	--

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction 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) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	09/02/2025		M		437	A	\$0	6,742.066 ⁽¹⁾	D	
Common Stock	09/02/2025		M		348	A	\$0	7,090.066	D	
Common Stock	09/02/2025		M		347	A	\$0	7,437.066	D	
Common Stock	09/03/2025		S		6	D	\$751.6412 ⁽²⁾	7,431.066	D	
Common Stock	09/03/2025		S		6	D	\$752.8136 ⁽³⁾	7,425.066	D	
Common Stock	09/03/2025		S		6	D	\$753.8695 ⁽⁴⁾	7,419.066	D	
Common Stock	09/03/2025		S		8	D	\$755.321 ⁽⁵⁾	7,411.066	D	
Common Stock	09/03/2025		S		20	D	\$756.4755 ⁽⁶⁾	7,391.066	D	
Common Stock	09/03/2025		S		13	D	\$757.3008 ⁽⁷⁾	7,378.066	D	
Common Stock	09/03/2025		S		61	D	\$758.5456 ⁽⁸⁾	7,317.066	D	
Common Stock	09/03/2025		S		18	D	\$759.5269 ⁽⁹⁾	7,299.066	D	
Common Stock	09/03/2025		S		41	D	\$760.6134 ⁽¹⁰⁾	7,258.066	D	
Common Stock	09/03/2025		S		99	D	\$761.5782 ⁽¹¹⁾	7,159.066	D	
Common Stock	09/03/2025		S		82	D	\$762.5093 ⁽¹²⁾	7,077.066	D	
Common Stock	09/03/2025		S		36	D	\$763.4901 ⁽¹³⁾	7,041.066	D	
Common Stock	09/03/2025		S		62	D	\$764.6378 ⁽¹⁴⁾	6,979.066	D	
Common Stock	09/03/2025		S		43.5	D	\$765.4738 ⁽¹⁵⁾	6,935.566	D	
Common Stock	09/03/2025		S		16	D	\$766.5519 ⁽¹⁶⁾	6,919.566	D	
Common Stock	09/03/2025		S		8	D	\$767.2998 ⁽¹⁷⁾	6,911.566	D	
Common Stock	09/03/2025		S		36	D	\$770	6,875.566	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Unit	\$0	09/02/2025		M			437	(18)	(19)	Common Stock	437	\$0	436	D	

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Unit	\$0	09/02/2025		M			348	(20)	(19)	Common Stock	348	\$0	1,044	D	
Restricted Stock Unit	\$0	09/02/2025		M			347	(21)	(19)	Common Stock	347	\$0	1,734	D	

Explanation of Responses:

1. 0.066 shares acquired under the Equinix, Inc. Employee Stock Purchase Plan on August 14, 2025.
2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$751.29 to \$752.23, 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 footnotes 3 through 17 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 \$752.375 to \$753.35 inclusive.
4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$753.565 to \$754.075 inclusive.
5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$754.92 to \$755.90 inclusive.
6. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$755.97 to \$756.92 inclusive.
7. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$756.98 to \$757.905 inclusive.
8. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$757.985 to \$758.985 inclusive.
9. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$759.02 to \$760.02 inclusive.
10. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$760.04 to \$761.035 inclusive.
11. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$761.045 to \$762.04 inclusive.
12. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$762.05 to \$763.05 inclusive.
13. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$763.055 to \$764.04 inclusive.
14. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$764.07 to \$765.07 inclusive.
15. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$765.10 to \$766.06 inclusive.
16. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$766.13 to \$767.12 inclusive.
17. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$767.26 to \$767.49 inclusive.
18. Vesting is dependent upon continuous active service as an employee or director of the Company or a subsidiary of the Company (Service) throughout the vesting period. The Restricted Stock Units shall vest as follows: 16.67% of the RSUs vesting on September 1, 2023 and an additional 16.67% of the RSUs vesting every 6 months thereafter until fully vested.
19. Restricted stock unit award expires upon reporting person's termination of service.
20. Vesting is dependent upon continuous active service as an employee or director of the Company or a subsidiary of the Company (Service) throughout the vesting period. The Restricted Stock Units shall vest as follows: 16.67% of the RSUs vesting on September 1, 2024 and an additional 16.67% of the RSUs vesting every 6 months thereafter until fully vested.
21. Vesting is dependent upon continuous active service as an employee or director of the Company or a subsidiary of the Company (Service) throughout the vesting period. The Restricted Stock Units shall vest as follows: 16.67% of the RSUs vesting on September 1, 2025 and an additional 16.67% of the RSUs vesting every 6 months thereafter until fully vested.

/s/ Samantha Lagocki, POA

09/04/2025

** Signature of Reporting Person

Date

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

* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.