FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| | OMB APPROVAL | | | | | | | | | |
|-----|---------------------|-----------|--|--|--|--|--|--|--|--|
| | OMB Number: | 3235-0287 | | | | | | | | |
| | Estimated average b | ourden | | | | | | | | |
| - 1 | ha | 0.5 | | | | | | | | |

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

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 ar | | 2. Issuer Name and Ticker or Trading Symbol PepGen Inc. [PEPG] | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify below) Chief Medical Officer | | | | | | | | | |
|---|---|---|---|--|------------------------------|---|-------|-------------------------|--|---|--|---|--|---|---|---|----------|---|--|
| (Last) | t) (First) (Middle) HARRISON AVE., 8TH FLOOR | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 07/18/2024 | | | | | | | | | | | | | |
| C/O PEPGEN INC. | | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | |
| (Street) | N M | A | | | | | | | | | | Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | | |
| (City) (State) (Zip) | | | | | R | Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. | | | | | | | | | | | | | |
| | | Tab | le I - N | Non-Deri | ivativ | e Sec | curit | ties A | cquire | d, D | isposed o | f, or Be | neficiall | y Owned | 1 | | | | |
| 1. Title of Security (Instr. 3) | | | | 2. Transaction Date (Month/Day/Yea | | Execution Date, | | ecution Date, iny | | ction Instr. | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar | | | | es ially Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | Code | v | Amount | (A) or (D) | Price | Reporte Transac (Instr. 3 | tion(s) | | (ins | nstr. 4) | | |
| Common Stock 07/18/202 | | | | | 2024 | 24 | | M ⁽¹⁾ | | 12,625 | A | \$10.21 | 12,625 | | D | | | | |
| Common Stock 07/18/202 | | | | | 2024 | 24 | | S ⁽¹⁾ | | 12,625 | D | \$18.2023 | 2) 0 | | D | | | | |
| | | ٦ | Table I | | | | | | | | posed of, convertil | | | Owned | | | | | |
| 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. Transa Code (8) | | | | 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 derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | Owne Form: Direct or Ind (I) (Ins | (D) | Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exerc | isable | Expiration Date | Title | Amount or Number of Shares | | | | | | |
| Stock Option (Right to Buy) | \$10.21 | 07/18/2024 | | | M | | | 12,625 | (3 | 3) | 06/30/2032 | Common Stock | 12,625 | \$0 | 57,772 | ! Г | | | |

Explanation of Responses:

- 1. The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on January 19, 2024.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$18.00 to \$18.56, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, 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 range set
- 3. This option shall vest as follows: twenty-five percent (25%) on the one-year anniversary of the Grant Date and the remainder vesting in thirty-six (36) equal monthly installments, subject to the option recipient's continued service or employment with the Company on each applicable vesting date.

/s/ Noel Donnelly, as Attorney-

07/19/2024

in-Fact

** 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.