FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | | | | | | | | | |
|---------------------------|-----------|--|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | | |
| Estimated average burden | | | | | | | | | |
| harrest man annual annual | 0.5 | | | | | | | | |

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

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

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

| Instruc | tion 10. | | | | | | | | | | | | | | | | | | |
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----|--------------------------------------------------------------------|--|
| 1. Name and Address of Reporting Person* Zahurancik John | | | | | 2. Issuer Name and Ticker or Trading Symbol Fluence Energy, Inc. [FLNC] | | | | | | | (Ch | Relationship of eck all applications | cable) or | Pers | 10% Ow | ner | | |
| (Last) (First) (Middle) C/O FLUENCE ENERGY, INC. | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 12/18/2024 | | | | | | | | Officer (give title below) SVP and President, Americas | | | | | |
| 4601 N. FAIRFAX DRIVE, SUITE 600 | | | | | 4 If | If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | 6 Ir | 6. Individual or Joint/Group Filing (Check Applicable | | | | | |
| (Street) ARLINGTON VA 22203 | | | | | The invariant of the control of the | | | | | | | | Form filed by More than One Reporting Person Form filed by More than One Reporting Person | | | | | | |
| (City) | (S | tate) | (Zip) | | | | | | | | | | | | | | | | |
| | | Tab | le I - Nor | -Deriv | ative | Se | curities | s Ac | quired, D | ispo | osed o | f, or Be | neficiall | y Owned | | | | | |
| 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) | | | | | Execution Date, | | Code (Instr. | | | | | Beneficia | es ally Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| | | | | | | | | | Code | / | Amount | (A) or (D) | Price | Transact | Transaction(s) (Instr. 3 and 4) | | | (IIISti. 4) | |
| 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 I if any (Month/Day | Date, 1 | 4. Transaction Code (Instr. 8) | | | | 6. Date Exercisa Expiration Date (Month/Day/Yea | | | 7. Title and of Security Underlying Derivative (Instr. 3 and 10 a | ies g Security | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4) | illy | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercisable | | oiration te | Title | Amount or Number of Shares | | | | | | |
| Restricted Stock Unit | (1) | 12/18/2024 | | | A | | 14,238 | | (2) | | (2) | Class A Common Stock | 14,238 | \$0 | 14,238 | | D | | |
| Non- qualified stock options (right-to- buy) | \$16.07 | 12/18/2024 | | | A | | 12,614 | | (3) | 12/ | 18/2034 | Class A Common Stock | 12,614 | \$0 | 12,614 | | D | | |

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of Class A Common Stock of the Issuer and has no expiration date.
- 2. The restricted stock units will vest in three equal annual installments beginning on the first anniversary of the grant date, subject to continued service with the Issuer through the applicable vesting date.
- 3. Non-qualified stock options vest in three equal annual installments beginning on the first anniversary of the grant date, subject to continued service with the Issuer through the applicable vesting date.

Remarks:

/s/ Leah Patterson as Attorneyin-fact for John Zahurancik

12/20/2024

** 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.