FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

| OMB Number: | 3235-0287 |
|-------------------------|-----------|
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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).

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

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

| affirmative defe 10b5-1(c). See | ense conditions of Rule Instruction 10. | | | |
|------------------------------------|--|---------------------|--|--|
| 1. Name and Add | ress of Reporting Persott M | son* | 2. Issuer Name and Ticker or Trading Symbol Strata Critical Medical, Inc. [SRTA] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner |
| (Last) C/O STRATA | (First) | (Middle) ICAL, INC. | 3. Date of Earliest Transaction (Month/Day/Year) 12/02/2025 | X Officer (give title Other (specify below) below) CEO, Trinity Air Medical |
| (Street) NEW YORK | YARDS, 14TH FI | 10001 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 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 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership |
|--|--|---|---|--|---------------|-------|------------------------------------|---|-------------------------|
| | | Code | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | (Instr. 4) |
| Class A common stock, \$0.0001 par value per share | 12/02/2025 | A | | 13,395(1) | A | \$0 | 315,038 | D | |
| Class A common stock, \$0.0001 par value per share | | | | | | | 382,987 | I (2) | See Footnotes |

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 | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transac Code (Ir 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | Expiration Date (Month/Day/Year) | | d 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported | 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 | | Transaction(s) (Instr. 4) | | |

Explanation of Responses

1. Represents a grant of Restricted Stock Units ("RSUs"), which will be settled in shares of the Issuer's common stock upon vesting. All of the RSUs will vest on March 8, 2026, subject to the Reporting Person's continued service to the Issuer. The RSUs represent an award under the Reporting Person's Quarterly commission program. As the RSUs reflect awards that would otherwise be payable to the Reporting Person in immediately payable cash under such quarterly commission program, all of the RSUs will vest on March 8, 2026, subject to the Reporting Person's continued service to the Issuer.

2. Held directly by a limited liability company of which the Reporting Person is the sole member.

Remarks:

/s/ Melissa M. Tomkiel, Attorneyin-fact for Scott M. Wunsch 12/04/2025

** 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.