

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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

☐ 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 Instruction 10.

1. Name and Address of Reporting Person * <u>WIESENTHAL ROBERT S</u> (Last) (First) (Middle) <u>C/O STRATA CRITICAL MEDICAL, INC.</u> <u>31 HUDSON YARDS, 14TH FLOOR</u> (Street) <u>NEW YORK</u> <u>NY</u> <u>10001</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Strata Critical Medical, Inc. [SRTA]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>08/29/2025</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

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			
Class A common stock, \$0.0001 par value per share	08/29/2025		A		40,607 ⁽¹⁾	A	\$0	5,275,662 ⁽²⁾	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		Date Exercisable	Expiration Date					

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. 100% of the RSUs will become vested on the date of the Issuer's 2026 Annual Meeting of Stockholders.
2. Effective as of September 2, 2025, the terms of 886,886 unvested RSUs granted to the Reporting Person by the Issuer on November 9, 2022 and originally reported by the Reporting Person in Table I of a Form 4 filed on November 14, 2022 and 33,591 unvested RSUs granted to the Reporting Person by the Issuer on December 16, 2021 and originally reported by the Reporting Person in Table I of a Form 4 on December 20, 2021, were amended by the Issuer's board of directors to make them subject to an additional performance-related vesting condition. As a result of such amendment, the shares of the Issuer's common stock underlying such unvested RSUs will no longer be included in the securities beneficially owned by the Reporting Person as reflected in column 5 of Table I. Upon satisfaction of the relevant performance-related vesting condition, the Reporting Person will again report the acquisition of such shares on a Form 4.

Remarks:

/s/ Melissa M. Tomkiel, Attorney-in-fact for Robert S. Wiesenthal 09/03/2025

** 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.