FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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.

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

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	ess of Reporting Pers	son <sup>*</sup>	2. Issuer Name <b>and</b> Ticker or Trading Symbol  KORU Medical Systems, Inc. [KRMD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Adams Thor	nas Edward		Koro wedicar bystems, me. [ KKWD ]	Director 10% Owner					
(1 1)	(Final)	(A A: -1 -11 - )		X Officer (give title Other (specify below) below)					
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	Chief Financial Officer					
C/O KORU MEDICAL SYSTEMS, INC. 100 CORPORATE DRIVE			05/12/2025						
100 CORPORA	ATE DRIVE								
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
MAHWAH	NJ	07430		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

in this or coounty (mounty)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (Ir 8)		4. Securities Ac Disposed Of (D)			Securities Beneficially Owned	or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	3 and 4)		(111341. 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 Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		Derivativ Securitie Acquired Dispose	Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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)		
Restricted Stock Units <sup>(1)</sup>	(2)	05/12/2025		<b>A</b> <sup>(1)</sup>		32,773		(3)	(3)	Common Stock	32,773	\$0	32,773	D	
Restricted Stock Units <sup>(1)</sup>	(2)	05/12/2025		<b>A</b> <sup>(1)</sup>		32,773		(4)	(4)	Common Stock	32,773	\$0	32,773	D	
Option to buy Common Stock <sup>(1)</sup>	\$3.21	05/12/2025		<b>A</b> <sup>(1)</sup>		55,583		(5)	05/12/2035	Common Stock	55,583	\$0	55,583	D	

#### Explanation of Responses:

- 1. Each of the reported securities represent awards made pursuant to the Company's 2024 Omnibus Equity Incentive Plan in connection with the Company's 2025 Long-Term Incentive Program.
- 2. Each restricted stock unit represents a contingent right to receive one share of KORU Medical Systems, Inc. (the "Company") upon vesting.
- 3. One-fourth will vest on May 12, 2026 and on each first, second and third anniversary thereof or upon an earlier chance in control of the Company.
- 4. These restricted stock units will vest based upon achievement of certain performance conditions as of December 31, 2027. The amount reported represents the amount of shares payable at target performance; the Reporting Person could earn 0%-150% of the amount reported depending on the level of performance achieved, multiplied by between 0.5 to 1.5 times of the earned number of shares. These restricted stock units will vest at 100% of the amount reported upon a change in control of the Company prior to December 31, 2027.
- $5.\ One-fourth\ will\ vest\ on\ May\ 12,\ 2026\ and\ on\ each\ first,\ second\ and\ third\ anniversary\ thereof.$

## Remarks:

The filing of this statement shall not be construed as an admission (a) that the person filing this statement is, for the purposes of Section 16 of the Securities Exchange Act of 1934, as amended, the beneficial owner of any equity securities covered by this statement, or (b) that this statement is legally required to be filed by such person.

/s/ Thomas Adams

\*\* Signature of Reporting Person

08/07/2025

Date

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

- $^{\star}$  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.