Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C. 20549
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* Sparks Jeremiah A.					2. Issuer Name and Ticker or Trading Symbol Spectral AI, Inc. [MDAI]										k all app Direc	tor 10% Owr		vner	
(Last)	nst) (First) (Middle) 15 MCKINNEY AVE, SUITE 1000					3. Date of Earliest Transaction (Month/Day/Year) 05/10/2024								X	belov	er (give title v) nief Comm	nerical	Other (s below) Officer	pecify
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
DALLA	S, TX	7	5201											X		filed by One filed by Mo on		Ü	
(City) (State) (Zip)						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.																	
		Table	I - No	n-Deriva	tive S	Secui	rities	Acq	uired,	Dis	posed of	, or E	Benefic	cially	Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date)					Exec if any	Deemed cution Date, ny nth/Day/Year)					s Acquired (A of (D) (Instr. 3,			Securi Benefi Owned	5. Amount of Securities Beneficially Owned Following		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)		е	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 05/10/2					2024				A		6,084	6,084 A		65(1)	16,084		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)	if any	emed tion Date, I/Day/Year)	Date, Transac Code (Ir				6. Date Exercisa Expiration Date (Month/Day/Yea		ite	Amou Secur Under Deriva Secur	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Price of rivative curity str. 5)	ve derivative Securities	ly C	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						

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$1.62 to \$1.65 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 purchased at each separate price within the range set forth in this footnote.

/s/ Jeremiah Sparks

05/13/2024

** 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.