FORM 4

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

Washington, D.C. 20549

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										

0.5

hours per response:

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

## 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

Name and Address of Reporting Person*     DiMaio John Michael					2. Issuer Name <b>and</b> Ticker or Trading Symbol Spectral AI, Inc. [MDAI]									ck all app	,	ng Per	. ,		
(Last)	) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 01/09/2024									Office	er (give title v)		Other (sbelow)	specify	
6125 LUTHER LANE					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)														X		filed by On		•	
DALLA	S, TX	7	5225												Form Perso	filed by Mo on	re thai	n One Rep	orting
(City)	(St	ate) (2	Zip)		Rul	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 B	Bene	ficiall	y Own	ed			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day					Execution Date,		Transaction Disposed (Code (Instr. 5)		es Acquired (A) or Of (D) (Instr. 3, 4 an			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) (D)	or F	Price	Transa	iction(s) 3 and 4)			(Instr. 4)
Common Stock 01/				01/09/2	2024				L		2,000	A		\$2.69	2,483,908		D		
Common Stock			01/19/2024				L		2,000	A		\$2.2	2,485,908		D				
Common Stock			05/10/2024					P		6,000	A	.   \$	\$1.72 <sup>(1)</sup>	2,491,908			D		
		Tal	ble II -								osed of, convertib				Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Ex (Month/Day/Year) if a	if any	emed ion Date, //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 Exerc Expiration D (Month/Day/		ite	7. Title and Amount of Securities Underlying Derivative Security (I 3 and 4)		De Se (Ir	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y O F D o (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
								Dato		Expiration		Amo or Num							

## **Explanation of Responses:**

(A) (D) Exercisable Date

/s/ J. Michael DiMaio

Title Shares

05/14/2024

\*\* Signature of Reporting Person

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).

Code V

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.

<sup>1.</sup> The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$1.71 to \$1.73 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.