FORM 4

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

Nashington	, D.C.	20549	

STATEMENT	OF	CHANGES	IN BEI	NEFICIAL	OWNERS	SHIP

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  Ratcliffe Liam			2. Issuer Name and Ticker or Trading Symbol  Disc Medicine, Inc. [ IRON ]							Relationship neck all appl X Direct	,		son(s) to Iss 10% Ov				
(Last) (F	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/29/2022								Officer (give title below)			specify		
321 ARSENAL STREET, SUITE 101				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) WATERTOWN M	A	02472											X Form	filed by Mo		orting Person	
(City) (S	tate) (	(Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date		2. Transa Date (Month/Da	Execution Date,		Code (I	Transaction Disposed Of (D) (Insti		ed (A) or str. 3, 4 and	d Securiti Benefic	5. Amount of Securities Beneficially Owned Following		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
						Code	v	Amount	(A) o (D)	r Price	Transac (Instr. 3	tion(s)					
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  (Instr. 3)  3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)		ate, T	Transaction Code (Instr. 8)  Secui Acqui (A) or Dispo of (D) (Instr.		of Deriva Securi Acquir (A) or Dispos of (D)	Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		Date	e Amount of		of G g Security	8. Price of Derivative Security (Instr. 5)			10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
			c	ode	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares					
Stock Option (Right to Buy) \$13.5	12/29/2022			A		7,000		(1)	12	2/28/2032	Common Stock	7,000	\$0.00	7,000	)	D	

## **Explanation of Responses:**

1. The shares underlying this option vest upon the first to occur of (i) the date of the Company's 2023 annual meeting of its stockholders, or (ii) the one-year anniversary of the grant date, subject to the Reporting Person's continued service on each such vesting date.

## Remarks:

By: /s/ Rahul Khara, as Attorney-in-Fact

01/03/2023

\*\* 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.