FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*  White William Richard				Di	2. Issuer Name and Ticker or Trading Symbol Disc Medicine, Inc. [ IRON ]						(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)     Jirector 10% Owner				
(Last)	(F	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/12/2024							Officer below)	(give title	Other ( below)	specify
C/O DISC MEDICINE, INC. 321 ARSENAL STREET, SUITE 101				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	. Individual or Joint/Group Filing (Check Applicable ine)  Form filed by One Reporting Person				
(Street) WATER	TOWN M	IA	02472		R	ule 1	10h5-	1(c)	Transac	tion Ind	ication		Form fi Person		than One Repo	rting
(City)	(\$	itate)	(Zip)			Chec	k this box	to indi		saction was m	nade pursua			n or written pl	an that is intende	d to
		Tab	le I - Nor	ı-Deri	vativ	e Sec	curities	s Ac	quired, Di	sposed o	f, or Be	neficiall	y Owned			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da				Execution Date		Code (Instr. 5)		ed (A) or tr. 3, 4 and	5. Amour Securitie Beneficia Owned F Reported	s ally ollowing (	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	Transact (Instr. 3 a	ion(s)		(111511. 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 I if any (Month/Day	Date,	4. Transa Code ( 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)	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				
Stock Option (Right to Buy)	\$38.85	06/12/2024			Α		10,000		(1)	06/11/2034	Common Stock	10,000	\$0.00	10,000	D	

## **Explanation of Responses:**

1. The shares underlying this option vest upon the first to occur of (i) the date of the Company's 2025 annual meeting of its stockholders, or (ii) the one-year anniversary of the grant date, subject to the Reporting Person's continued service on such vesting date.

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

06/14/2024

\*\* 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.