FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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		Washington	DC 2	0549	

OMB APPROVAL

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

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 Addres White Willian		Person*	2. Issuer Name and Ticker or Trading Symbol Disc Medicine, Inc. [IRON]	5. Relationship of Reporting F (Check all applicable)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
wille willia	II Kicharu			✓ Director	10% Owner				
(Last) C/O DISC MED	· · · · · ·		3. Date of Earliest Transaction (Month/Day/Year) 11/01/2024	Officer (give title below)	Other (specify below)				
321 ARSENAL STREET, SUITE 101			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) WATERTOWN	MA	02472		Form filed by One Riversity Form filed by More the Person					
(City)	(State)	(Zip)							

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr. 3, 4 and 5)		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) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)			
Common Stock	11/01/2024		M ⁽¹⁾		201	A	\$9.86	201	D				
Common Stock	11/01/2024		S ⁽¹⁾		72	D	\$45.6804(2)	129	D				
Common Stock	11/01/2024		S ⁽¹⁾		129	D	\$46.7477(3)	0	D				
Common Stock	11/04/2024		M ⁽¹⁾		7,136	A	\$45.69	7,136	D				
Common Stock	11/04/2024		S ⁽¹⁾		1,790	D	\$57.5914 ⁽⁴⁾	5,346	D				
Common Stock	11/04/2024		S ⁽¹⁾		5,346	D	\$58.9446 ⁽⁵⁾	0	D				

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 5. Number 6. Date Exercisable and 7. Title and Transaction 3A. Deemed 1 8. Price of 9. Number of 10.

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. Transa Code (8)		of		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)	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				
Stock Option (Right to Buy)	\$9.86	11/01/2024		M ⁽¹⁾			201	(6)	09/13/2031	Common Stock	201	\$0	2,005	D	
Stock Option (Right to Buy)	\$45.69	11/04/2024		M ⁽¹⁾			7,136	(7)	06/08/2033	Common Stock	7,136	\$0	0	D	

Explanation of Responses:

- 1. The transactions reported by the Reporting Person were effected pursuant to a Rule 10b5-1 trading plan adopted on December 13, 2023.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$45.12 to \$45.83, 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 sold at each separate price within the ranges set forth in footnotes (2), (3), (4) and (5) to this Form 4.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$46.195 to \$47.13, inclusive.
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$57.59 to \$57.595, inclusive.
- 5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$58.83 to \$59.04, inclusive.
- 6. The shares underlying this option vest in 48 equal monthly installments following September 1, 2021, subject to the Reporting Person's continued service on each such vesting date.
- 7. The options are vested and currently exercisable.

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

11/05/2024

** 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.