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 Instruction 1(b)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

(Last) (First) (Middle) C/O DISC MEDICINE, INC.  321 ARSENAL STREET, SUITE 101  (Street) WATERTOWN MA 02472  3. Date of Earliest Transaction (Month/Day/Year) 02/15/2023  4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Line) X Form Perso	Joint/Group F filed by One F filed by More	X Form filed by	be	Person	
(Street)  WATERTOWN MA  02472  Perso  4. If Amendment, Date of Original Filed (Month/Day/Year)  A lif Amendment (Month Month Mon	filed by One F	ine)  X Form filed by  Form filed by	y One Reporting	Person	
WATERTOWN MA 02472  Form Perso	filed by More	Form filed by	, ,		
(01)				, ,	
(City) (State) (Zip)					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned					
Date Execution Date, Transaction Disposed Of (D) (Instr. 3, 4 and Securities (Month/Day/Year) if any Code (Instr. 5) Beneficially	Form: (D) or	Beneficially Owned Following	Form: Direct	7. Nature of Indirect Beneficial Ownership	
Code V Amount (A) or Price Transaction	s) 4)	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock 02/15/2023 P 57,318 A \$23 <sup>(1)</sup> 1,196,8.	25	1,196,825		See footnotes <sup>(2)(5)</sup>	
Common Stock 02/15/2023 P 37,049 A \$23 <sup>(1)</sup> 773,60	7	773,607		See footnotes <sup>(3)(5)</sup>	
Common Stock 02/15/2023 P 14,329 A \$23 <sup>(1)</sup> 299,20	5	299,205		See footnotes <sup>(4)(5)</sup>	
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)  (Instr. 5)  (Instr. 3)  (Instr. 3)  (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Derivative Security (Instr. 5) Secur Benef Owner Follov Repor Trans: (Instr.	itive ities   Owner Form: Direct or Indi (I) (Instance)	(D) Beneficial Ownership irect (Instr. 4)	

## **Explanation of Responses:**

- 1. These shares of the Issuer's common stock were purchased in a registered direct offering.
- 2. These securities are held of record by OrbiMed Private Investments VIII, LP ("OPI VIII"). OrbiMed Capital GP VIII LLC ("GP VIII") is the general partner of OPI VIII and OrbiMed Advisors LLC ("OrbiMed Advisors") is the managing member of GP VIII. The Reporting Person is an employee of OrbiMed Advisors. By virtue of such relationships, GP VIII and OrbiMed Advisors may be deemed to have voting power and investment power over the securities held by OPI VIII and as a result, may be deemed to have beneficial ownership over such securities. OrbiMed Advisors exercises voting and investment power through a management committee comprised of Carl L. Gordon, Sven H. Borho, and W. Carter Neild, each of whom disclaims beneficial ownership of the shares held by OPI VIII.
- 3. These securities are held of record by OrbiMed Private Investments VI, LP ("OPI VI"). OrbiMed Capital GP VI LLC ("GP VI") is the general partner of OPI VI and OrbiMed Advisors is the managing member of GP VI. By virtue of such relationships, GP VI and OrbiMed Advisors may be deemed to have voting power and investment power over the securities held by OPI VI and as a result, may be deemed to have beneficial ownership over such securities. OrbiMed Advisors exercises voting and investment power through a management committee comprised of Carl L. Gordon, Sven H. Borho, and W. Carter Neild, each of whom disclaims beneficial ownership of the shares held by OPI VI.
- 4. These securities are held of record by OrbiMed Genesis Master Fund, L.P. ("Genesis"). OrbiMed Genesis GP LLC ("Genesis GP") is the general partner of Genesis and OrbiMed Advisors is the managing member of Genesis GP. By virtue of such relationships, Genesis GP and OrbiMed Advisors may be deemed to have voting power and investment power over the securities held by Genesis and as a result, may be deemed to have beneficial ownership over such securities. OrbiMed Advisors exercises voting and investment power through a management committee comprised of Carl L. Gordon, Sven H. Borho, and W. Carter Neild, each of whom disclaims beneficial ownership of the shares held by Genesis
- 5. Each of the Reporting Person, OrbiMed Advisors, GP VIII, GP VI, and Genesis GP disclaims beneficial ownership of the securities reported herein for purposes of Rule 16a-1(a) under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), except to the extent of her or its pecuniary interest therein, if any. This report shall not be deemed an admission that any of the Reporting Person, OrbiMed Advisors, GP VIII, GP VI, or Genesis GP is a beneficial owner of such securities for purpose of Section 16 of the Exchange Act, or for any other purpose.

/s/ Mona Ashiya

02/17/2023

\*\* 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.