FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

(First)

300 TECHNOLOGY SQUARE, 8TH FLOOR

(Last)

(Middle)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

See Footnote(4)

11. Nature of Indirect Beneficial Ownership (Instr. 4)

Instruc	ction 1(b).			Filed	d pursu or S	ant to section	Section $30(h)$	n 16(a of the) of the Investn	Securent C	rities Exchang company Act o	ge Act of of 1940	1934						
1. Name and Address of Reporting Person* <u>Atlas Venture Fund X, L.P.</u>				2. Issuer Name and Ticker or Trading Symbol Disc Medicine, Inc. [IRON]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner						
(Last) (First) (Middle) 300 TECHNOLOGY SQUARE, 8TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 12/29/2022								Officer (give title Other (specify below) below)						
(Street) CAMBRIDGE MA 02139				4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person						
(City)	(St	ate) (2	Zip)																
			I - N						·	d, Di	sposed of	-		<u> </u>			l		I
Date			Date	: Transaction Date Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Sec Transaction Code (Instr. 8) 5)		4. Securities Disposed Of 5)	f (D) (Ins	tr. 3, 4 a	Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) o	Price			ion(s) and 4)			
Common	Stock			12/29/2	022				J ⁽¹⁾		1,835,799	A	(1)(2) 2	2,237	7,303	I)(3)	_
Common Stock 12a			12/29/2	022)22			J ⁽¹⁾		882,224	A	(1)(2)	955,	,156		I	See Footnote	
		Та	ble II								posed of, convertib				vned	d	,		,
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year) Derivative 3. Transaction Date (Month/Day/Year) (Month/Day/Year)		eemed ution Date,	4. Transacti Code (Ins		5. Number		1		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price Deriva Securi (Instr.	itive ity	9. Numbo derivativ Securitie Beneficia Owned Followin Reported Transact (Instr. 4)	e es ally g d ion(s)	10. Owners Form: Direct (I or Indire (I) (Instr.	Benefic O) Owners ect (Instr. 4	
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amount or Number of Shares	1					
1		f Reporting Person						•	•		•	, ,		,			·		•
(Last) 300 TEC		(First) Y SQUARE, 8T		Middle)															
(Street)	RIDGE	MA	0.	2139															
(City)		(State)	(Z	Zip)															
1		f Reporting Person		<u>S X, L.P</u>	<u>.</u>														
(Last) 300 TEC		(First) Y SQUARE, 8T		Middle)															
(Street)	NIDGE	MA	0.	2139															
(City)		(State)	(Z	ľip)															
		f Reporting Person's																	

(Street) CAMBRIDGE	MA	02139						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* Atlas Venture Opportunity Fund I, L.P.								
(Last)	(First)	(Middle)						
300 TECHNOLO	300 TECHNOLOGY SQUARE, 8TH FLOOR							
(Street) CAMBRIDGE	MA	02139						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* <u>Atlas Venture Associates Opportunity I, L.P.</u>								
(Last) (First) (Middle) 300 TECHNOLOGY SQUARE, 8TH FLOOR								
(Street) CAMBRIDGE	MA	02139						
(City)	(State)	(Zip)						
Name and Address of Reporting Person* Atlas Venture Associates Opportunity I, LLC								
(Last)	(First)	(Middle)						
300 TECHNOLOGY SQUARE, 8TH FLOOR								
(Street) CAMBRIDGE	MA	02139						
(City)	(State)	(Zip)						

Explanation of Responses:

- 1. Gemini Therapeutics, Inc. ("Gemini"), and Disc Medicine Opco, Inc. (f/k/a Disc Medicine, Inc.) ("Disc"), entered into an Agreement and Plan of Merger and Reorganization (the "Merger Agreement"), on August 9, 2022, pursuant to which, among other matters, a direct, wholly owned subsidiary of Gemini, Gemstone Merger Sub, Inc. ("Merger Sub"), merged with and into Disc, with Disc surviving as a wholly owned subsidiary of Gemini, and the surviving corporation of the merger, which transaction is referred to herein as the merger. The merger closed on on December 29, 2022. Following the effectiveness of the merger on December 29, 2022, the surviving corporation changed its name from Gemini to Disc Medicine, Inc. (the "Issuer").
- 2. (Continued from footnote 1) Upon the closing of the merger, each share of Disc common stock (after giving effect to the conversion of each share of Disc's preferred stock into Disc common stock and including all such shares that are converted into Disc common stock) was converted into the right to receive a number of shares of Gemini common stock equal to an exchange ratio of 0.1096.
- 3. These shares are held directly by Atlas Venture Fund X, L.P. ("Atlas X"). Atlas Venture Associates X, L.P. ("Associates X") is the general partner of Atlas X. Atlas Venture Associates X, LLC ("Associates X LLC") is the general partner of Associates X. Each of Associates X and Associates X LLC disclaims Section 16 beneficial ownership of the securities held by Atlas X, except to the extent of its pecuniary interest therein, if any.
- 4. These shares are held directly by Atlas Venture Opportunity Fund I, L.P. ("Atlas Opportunity I"). Atlas Venture Associates Opportunity I, L.P. ("Associates I") is the general partner of Atlas Opportunity I. Atlas Venture Associates I and Associates I LLC disclaims Section 16 beneficial ownership of the securities held by Atlas Opportunity I, except to the extent of its pecuniary interest therein, if any.

Remarks:

By: Atlas Venture Associates X, L.P., its general partner, By: Atlas Venture Associates 01/03/2023 X, LLC, its general partner, By: Ommer Chohan, Chief Financial Officer /s/ Ommer Chohan Atlas Venture Associates X, L.P., By: Atlas Venture Associates X, LLC, its general 01/03/2023 partner, By: Ommer Chohan, Chief Financial Officer /s/ Ommer Chohan Atlas Venture Associates X, LLC By: Ommer Chohan, 01/03/2023 Chief Financial Officer /s/ Ommer Chohan Atlas Venture Opportunity 01/03/2023 Fund I, L.P., By: Atlas Venture Associates Opportunity I, L.P., its general partner, By: Atlas Venture Associates

Atlas Venture Fund X, L.P.,

Opportunity I, LLC, its general partner, By: Ommer Chohan, Chief Financial Officer /s/ Ommer Chohan Atlas Venture Associates

Opportunity I, L.P., By: Atlas

Venture Associates

Opportunity I, LLC, its

general partner, By: Ommer Chohan, Chief Financial

Officer /s/ Ommer Chohan

Atlas Venture Associates Opportunity I, LLC By:

01/03/2023 Ommer Chohan, Chief

01/03/2023

Financial Officer /s/ Ommer

Chohan

** 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.