	FORM	4	UNITE	) ST	ATE	ES S	BECUR					ANGE	СОМІ	MISS	SION				
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).			Washington, D.C. 20549										OMB APPROVAL						
			STATEMENT OF CHANGES IN BENE								EFICIAL OWNERSHIP					Estir	OMB Number: 3235-0287 Estimated average burden		
				F				to Section 16(a) of the Securities Exchange Act of 1934 on 30(h) of the Investment Company Act of 1940						hour	hours per response: 0.5				
														tionship of Reporting Person(s) to Issuer all applicable)					
RA CAPITAL MANAGEMENT, L.P.					3. Date of Earliest Transaction (Month/Day/Year)         Officer						er (give title								
					6/20/2024 If Amendment, Date of Original Filed (Month/Day/Year) 6.						6. Individual or Joint/Group Filing (Check Applicable								
(Street)					-				0					Line)				porting Perso	
BOSTON MA 02116				Form filed by More than One Reporting Person															
(City)	(5	State)	(Zip)		F	Rule	10b5 <sup>.</sup>	-1(c	c) Transa	ictio	on Inc	dicatior	1						
									idicate that a tra						instructio	on or written	plan t	hat is intended	I to satisfy
	Coourity (Inc		ble I - Noi				ecuritie		cquired, [	Disp		-			Dwne		6	Ownership	7. Nature of
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		Execution Date, if any (Month/Day/Year)		te, Transac Code (Ir	Transaction Dispose Code (Instr.		rities Acquired (A) o ed Of (D) (Instr. 3, 4 a		and 5) Sec Ben Owr		urities F eficially (I		orm: Direct D) or Indirect ) (Instr. 4)	Indirect Beneficial Ownership		
								Code	v	Amoun	mount (A) or F		ce	Report Transa (Instr. 3	ed ction(s)			(Instr. 4)	
									quired, Di ts, options						wned				
1. Title of Derivative	2. Conversion	3. Transaction Date	3A. Deemed Execution D		4. Transa		5. Num		6. Date Exer Expiration D	cisabl		7. Title an	d Amour	nt 8. P	rice of vative	9. Number derivative		10. Ownership	11. Nature of Indirect
Security (Instr. 3)	or Exercise Price of Derivative	(Month/Day/Year)	if any (Month/Day/	·	Code 8)					Month/Day/Year)		Underlying Derivative Securit (Instr. 3 and 4)		Sec	urity tr. 5)	Securities Beneficially Owned	ly	Form: Direct (D) or Indirect	Beneficial Ownership (Instr. 4)
	Security						(A) or Disposed of (D) (Instr. 3, 4 and 5)									Following Reported Transaction(s)		(I) (Instr. 4)	
				ł			3, 4 and	1 5)	<u> </u>				Amoun	t		(Instr. 4)			
					Code	v	(A)	(D)	Date Exercisable	Exp	iration e	Title	Numbe of Shares						
Stock Option (Right to Buy)	\$7.73	06/20/2024			A		40,000		(1)	06/1	9/2034	Common Stock	40,00	0	\$0	40,000	)	I	See Footnotes <sup>(2)(3</sup>
		f Reporting Person <sup>*</sup>				·								·		<u>,                                     </u>			
(Last) 200 BEF	RKELEY S	(First) FREET, 18TH F	(Middl LOOR	e)															
(Street) BOSTO	N	МА	02110	6															
(City)		(State)	(Zip)																
		f Reporting Person <sup>*</sup> Ithcare Fund																	
(Last)     (First)     (Mid       200 BERKELEY STREET, 18TH FLOOR			(Middl LOOR	e)															
(Street) BOSTO	N	МА	02110	6															
(City)		(State)	(Zip)																
		f Reporting Person <sup>*</sup> us Fund II, L					]												
(Last) 200 BEF	RKELEY S	(First) FREET, 18TH F	(Middl LOOR	e)															
(Street)	N	МА	02110	6															

SEC Form 4

(City)	(State)	(Zip)							
1. Name and Address of Reporting Person									
Kolchinsky Peter									
(Last)	(First)	(Middle)							
C/O RA CAPITAL MANAGEMENT, L.P.									
200 BERKELEY STREET, 18TH FLOOR									
(Street)									
BOSTON	MA	02116							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person*									
Shah Rajeev	<u>/ M.</u>								
(Last)	(First)	(Middle)							
C/O RA CAPITAL MANAGEMENT, L.P.									
200 BERKELEY STREET, 18TH FLOOR									
(Street)									
BOSTON	MA	02116							
(City)	(State)	(Zip)							

## Explanation of Responses:

1. The shares subject to the option will vest in full on the earlier of (i) June 20, 2025 or (ii) the date of the Issuer's 2025 annual meeting of stockholders, which date has not been set by the Issuer's Board of Directors; subject to Dr. Peter Kolchinsky's continuous service to the Issuer through the applicable vesting date.

2. RA Capital Management, L.P. (the "Adviser") is the investment manager for RA Capital Healthcare Fund, L.P. (the "Fund") and RA Capital Nexus Fund II, L.P. (the "Nexus Fund II"). The general partner of the Adviser is RA Capital Management GP, LLC (the "Adviser GP"), of which Dr. Peter Kolchinsky and Mr. Rajeev Shah are the managing members. Each of the Adviser, the Adviser GP, the Fund, the Nexus Fund II, Dr. Kolchinsky and Mr. Shah disclaims beneficial ownership of any of the reported securities, except to the extent of its or his respective pecuniary interest therein.

3. Dr. Kolchinsky is a Managing Partner of the Adviser who serves on the Issuer's board of directors. Under Dr. Kolchinsky 's arrangement with the Adviser, Dr. Kolchinsky holds the option for the benefit of the Fund and the Nexus Fund II. Dr. Kolchinsky is obligated to turn over to the Adviser any net cash or stock received upon exercise of the option, which will offset advisory fees owed by the Fund and the Nexus Fund II to the Adviser. The Reporting Persons therefore disclaim beneficial ownership of the option and underlying common stock.

## Remarks:

Dr. Peter Kolchinsky, a Managing Partner of the Adviser, serves on the Issuer's board of directors.

/s/ Peter Kolchinsky, Manager of RA Capital Management, L.P.	<u>06/24/2024</u>
/s/ Peter Kolchinsky, Manager of RA Capital Healthcare Fund GP, LLC, the General Partner of RA Capital Healthcare Fund, L.P.	<u>6/24/2024</u>
<u>/s/ Peter Kolchinsky, Manager</u> of RA Capital Nexus Fund II <u>GP, LLC, the General Partner of</u> <u>RA Capital Nexus Fund II, L.P.</u>	06/24/2024
/s/ Peter Kolchinsky, individually	06/24/2024
<u>/s/ Rajeev Shah, individually</u> ** Signature of Reporting Person	<u>06/24/2024</u> 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.