**BOSTON** 

MA

02116

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

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

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

Footnotes<sup>(2)(3)</sup>

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 Sec	tion 30(h	) of th	nè Ínve	estment	Com	npany Ac	t of 194	0							
		Reporting Person*  MANAGEME	NT, L.P.				r Name <b>a</b> nen Ph					ymbol nc. [ A	BOS	]				o of Reporting licable)	-	rson(s) to Is	
(Last)	(F	irst)	(Middle)			Date 6/10/2	of Earlies	t Trar	nsactio	on (Mon	th/D	ay/Year)						er (give title			(specify
200 BER	RKELEY ST	ΓREET, 18TH F	LOOR		4.	If Am	endment,	Date	of Or	riginal Fi	led (	(Month/D	ay/Year	)		Indivi ne)	idual or	Joint/Group	Filir	ng (Check Ap	plicable
(Street)	N M	IA	02116		_											<b>√</b>		n filed by One n filed by Mor on			
(City)	(9	State)	(Zip)		_   F	Rule	10b5	-1(c	) Tr	ansa	ctio	on Inc	dicati	on							
(City)	(0	orace)	(214)			Che the	ck this bo affirmative	x to ine	idicate nse cor	that a tra	nsac of Ru	ction was r lle 10b5-1	made pu (c). See	rsuant t Instruct	o a con ion 10.	tract, ii	nstructio	on or written p	lan tl	nat is intended	I to satisfy
		Та	ble I - Nor	n-De	rivati	ve S	ecuritie	es A	cqui	ired, [	Disp	osed	of, or	Bene	eficia	lly C	)wne	d			
1. Title of	Security (Ins	tr. 3)		Date	ansaction		2A. Deer Execution if any (Month/I	on Dat	te,	3. Transac Code (In 8)		4. Secui Dispose	rities Ac ed Of (D			d 5)		ties cially I Following	Foi (D)	Ownership rm: Direct or Indirect (Instr. 4)	7. Natur Indirect Benefici Owners
									Ī	Code	v	Amount		(A) or (D)	Price			ed ction(s) 3 and 4)			(Instr. 4)
			Table II -													y Ov	vned				
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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate,	4. Transa Code ( 8)		5. Num of Derivat Securit Acquire (A) or Dispos of (D) (I 3, 4 and	ive ies ed ed nstr.	Expi	ate Exerc iration D nth/Day/\(^	ate		7. Title of Sec Under Deriva (Instr.	urities ying tive Se	curity			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Natu Indirect Benefici Ownersl (Instr. 4)
							-,							Ai	nount			(,			
					Code	v	(A)	(D)	Date Exer	rcisable	Ex <sub>I</sub>	piration te	Title	Ni of	ımber						
Stock Option (Right to Buy)	\$2.62	06/10/2024			A		25,000			(1)	06/	/09/2034	Comm Stock		5,000	\$	\$0	25,000		I	See Footnote
		Reporting Person*  MANAGEME	NT, L.P.																		
(Last) 200 BER	KELEY ST	(First) ΓREET, 18TH F	(Middle	e)																	
(Street)	N	MA	02110	6																	
(City)		(State)	(Zip)																		
		Reporting Person*	<u>LP</u>																		
(Last) 200 BER	RKELEY ST	(First) ΓREET, 18TH F	(Middl	e)																	
(Street)	N	MA	02110	6																	
(City)		(State)	(Zip)																		
		Reporting Person* us Fund II, L	<u>.P.</u>																		
(Last) 200 BER	KELEY ST	(First) ΓREET, 18TH F	(Middl	e)																	
(Street)																					

(City)	(State)	(Zip)								
1. Name and Add Kolchinsky	ress of Reporting Pers	on <sup>*</sup>								
(Last)	(First)	(Middle)								
C/O RA CAPI	C/O RA CAPITAL MANAGEMENT, L.P.									
200 BERKELEY STREET, 18TH FLOOR										
(Street)										
BOSTON	MA	02116								
(City)	(State)	(Zip)								
1. Name and Add Shah Rajeer	lress of Reporting Pers v.M.	on <sup>*</sup>								
(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 on the earlier of June 10, 2025 or the 2025 annual stockholder meeting, subject to Ms. Stoppel's continuous service through each such vesting date.
- 2. RA Capital Management, L.P. (the "Adviser") is the investment manager for RA Capital Healthcare Fund, L.P. (the "Fund"), RA Capital Nexus Fund II, L.P. (the "Nexus Fund II") and a separately managed account (the "Account"). 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. The Adviser, the Adviser GP, the Fund, the Nexus Fund II, Dr. Kolchinsky, and Mr. Shah disclaim beneficial ownership of any of the reported securities, except to the extent of their pecuniary interest therein.
- 3. Laura Stoppel is a Principal of the Adviser who serves on the Issuer's board of directors. Under Ms. Stoppel's arrangement with the Adviser, Ms. Stoppel holds the option for the benefit of the Fund and the Nexus Fund II. Ms. Stoppel 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:

Laura Stoppel, a Principal of the Adviser, serves on the Issuer's board of directors.

/s/ Peter Kolchinsky, Manager of RA Capital Management, 06/10/2024 L.P. /s/ Peter Kolchinsky, Manager of RA Capital Healthcare Fund GP, LLC, the General Partner of 06/10/2024 RA Capital Healthcare Fund, L.P. /s/ Peter Kolchinsky, Manager of RA Capital Nexus Fund II GP, LLC, the General Partner of RA Capital Nexus Fund II, L.P. /s/ Peter Kolchinsky, 06/10/2024 <u>individually</u> /s/ Rajeev Shah, individually 06/10/2024 \*\* 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.