FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

washington, D.C. 205

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										

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

51 ASTOR PLACE, 10TH FLOOR

1. Name and Address of Reporting Person*

NY

(State)

NEW YORK

(City)

10003

(Zip)

	tions may cor ction 1(b).	tinue. See		Filed							rities Exchang Company Act o		f 1934			hou	ırs per r	esponse:		0.5
1. Name and Address of Reporting Person* PERCEPTIVE ADVISORS LLC														olicable)	· '					
(Last)															er (give tit	**				
51 ASTOR PLACE, 10TH FLOOR				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Jo Line)									r Joint/Gro	int/Group Filing (Check Applicable					
(Street)	Street) NEW YORK NY 10003					Form filed									i filed by N	by One Reporting Person by More than One Reporting				
(City)	City) (State) (Zip)			Ru	Rule 10b5-1(c) Transaction Indication															
											ansaction was m ditions of Rule 1					uction or w	ritten pl	an that is i	ntended	l to
		Table	1 - N	on-Deriva	ative	Se	curit	ies Ac	quire	d, D	isposed of	f, or B	enef	icial	ly Own	ed				
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/N			Year)	Exe (ear) if ar		Deemed ecution Date, ny onth/Day/Year)		action (Instr.	4. Securities Disposed Of 5)	Acquired (A) or (D) (Instr. 3, 4 a		and Securitie Benefici		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	ct icial rship		
						\perp				v	Amount	(A) or (D)	Price	e	Transaction(s) (Instr. 3 and 4)				(,	
Common	Stock			04/01/20)24				P		8,374	A	\$3.	25 ⁽¹⁾	8,60	1,960 I		I	See Footi	note ⁽⁴⁾
Common	Common Stock 04/02/2			04/02/20)24	24					186,051	A	\$3.	44(2)	8,788,011		I		See Footnote ⁽⁴⁾	
Common Stock 04/03/20)24	1		P		309,847	A	\$4.	09(3)	9,097,858		I		See Footi	note ⁽⁴⁾			
		Та	ble II								posed of, , convertib				Owne	d				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Exec if any	Deemed sution Date,	4. Trans	4. Transaction Code (Instr. 8)				te Exe	ercisable and	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		8 D S	. Price of Perivative Security Instr. 5)	9. Numb derivativ Securitie Beneficia Owned Followin Followin Transact (Instr. 4)	e es ally g	10. Ownersh Form: Direct (D or Indire (I) (Instr.	nip of Be O oct (Ir	. Nature Indirect eneficial wnership nstr. 4)
					Code	v	. (,	A) (D)	Date Exer	cisable	Expiration e Date	Title	Amou or Numb of Share	er						
		of Reporting Person																		
(Last) 51 AST	OR PLAC	(First) E, 10TH FLOOR	(1	Middle)		_														
(Street) NEW Y	ORK	NY	1	0003																
(City)		(State)	(2	Zip)																
	EPTIVE	of Reporting Person		MASTE	<u>R</u>															
(Last)		(First)		Middle)		-														

EDELMAN JOSEPH								
(Last) 51 ASTOR PLA	(Middle)							
(Street) NEW YORK	NY	10003						
(City)	(State)	(Zip)						

Explanation of Responses:

- 1. The reported price is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$3.24 to \$3.25 inclusive. The reporting persons undertake to provide the Issuer, any security holder of the Issuer, or the staff of the SEC, upon request, full information regarding the number of shares purchased at each separate price within such range.
- 2. The reported price is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$3.245 to \$3.55 inclusive. The reporting persons undertake to provide the Issuer, any security holder of the Issuer, or the staff of the SEC, upon request, full information regarding the number of shares purchased at each separate price within such range
- 3. The reported price is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$3.675 to \$4.21 inclusive. The reporting persons undertake to provide the Issuer, any security holder of the Issuer, or the staff of the SEC, upon request, full information regarding the number of shares purchased at each separate price within such range.
- 4. The securities are directly held by Perceptive Life Sciences Master Fund Ltd. (the "Master Fund"). Perceptive Advisors LLC (the "Advisor") serves as the investment manager of Master Fund. Joseph Edelman is the managing member of the Advisor. Each of Mr. Edelman and the Advisor disclaims, for purposes of Section 16 of the Securities Exchange Act of 1934, beneficial ownership of such securities, except to the extent of his/its indirect pecuniary interest therein, and this report shall not be deemed an admission that either Mr. Edelman or the Advisor is the beneficial owner of such securities for purposes of Section 16 or for any other purposes.

/s/ Joseph Edelman - for

Perceptive Advisors LLC, By: 04/03/2024

Joseph Edelman, its managing

member

/s/ Joseph Edelman - for

Perceptive Life Sciences

Master Fund Ltd., By:

Perceptive Advisors LLC, its 04/03/2024

investment manager, By:

Joseph Edelman, its managing

member

/s/ Joseph Edelman 04/03/2024

** 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.