FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington.	D.C.	20549	

Vashington,	DC	20549
vasimigton,	D.O.	20070

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

	nd Address of an Joseph	Reporting Person*				r Name a r is The				mbol ACRS]			lationship of k all applica Director	ble)	g Perso	10% Ow	ner
(Last)	,	First) ERAPEUTICS, 1	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/01/2024					X	below)	give title nief Scien	ntific (Other (s below) Officer	pecify		
701 LEE ROAD, SUITE 103					4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line)							icable					
(Street) WAYNE	P.	A	19087									X		•		ting Person One Report	
(City)	(8	State)	(Zip)		Rule 10b5-1(c) Transaction Indication						·						
					Che the	eck this box affirmative	to indica defense	ate that a t conditions	ransac of Ru	etion was ma le 10b5-1(c).	de pursuant See Instruc	to a contract, tion 10.	instruction or	written pla	an that is	s intended to	satisfy
		Т	able I - Nor	n-Deriva	ative S	ecuritie	es Ac	quired,	Dis	posed of	f, or Ben	eficially	Owned				
			2. Transa Date (Month/D	2A. Deemed Execution Da if any (Month/Day/Y		on Date,	Code (Instr.		4. Securiti Disposed	ies Acquire Of (D) (Inst	d (A) or r. 3, 4 and 5)	Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D) Price (Instr. 3 and 4)			(Instr. 4)			
Common	Common Stock			02/01	/2024		М		7,500	A	(1)	137,224			D		
Common	Stock			02/01	/2024			F ⁽²⁾		2,583	D	\$1.2	134,641			D	
Common	Stock												193				By Spouse
			Table II -							osed of, onvertib			wned			,	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Yo	Cod	4. 5. Number of Transaction Code (Instr. Securities		6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)			ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(re es ally g	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Cod	e V	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	lion(s)		
Restricted Stock Unit	(1)	02/01/2024		М			7,500	(3)		(3)	Common Stock	7,500	\$0.00	22,50	00	D	
Employee Stock Option (Right to Buy)	\$1.2	02/01/2024		A		206,500		(4)		01/31/2034	Common Stock	206,500	\$0.00	206,500		D	
Restricted Stock Units	(1)	02/01/2024		A		59,000		(5)		(5)	Common Stock	59,000	\$0.00	59,00	00	D	
Restricted Stock Units	(1)	02/01/2024		A		147,500		(6)		(6)	Common Stock	147,500	\$0.00	147,5	500	D	

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of common stock of the issuer.
- 2. The transaction reported represents the withholding of shares by the issuer to satisfy the Reporting Person's tax withholding obligations in connection with the vesting and settlement of restricted stock units described in this Form 4.
- 3. The shares underlying these restricted stock units vest in four equal installments on the first, second, third and fourth anniversaries of February 1, 2023, subject to the Continuous Service (as defined in the Plan) of the Reporting Person as of each such date.
- 4. Exercisable with respect to 25% of the shares subject to the option vesting in four equal installments on the first, second, third and fourth anniversaries of February 1, 2024, subject to the Continuous Service (as defined in the Plan) of the Reporting Person as of each such date.
- 5. The shares underlying these restricted stock units vest in four equal installments on the first, second, third and fourth anniversaries of February 1, 2024, subject to the Continuous Service (as defined in the Plan) of the Reporting Person as of each such date
- 6.50% of the shares underlying these restricted stock units vest on each of December 31, 2024 and December 31, 2025, subject to the Continuous Service (as defined in the Plan) of the Reporting Person as of each such date

Remarks:

/s/ Mark Ballantyne, Attorneyin-Fact

02/05/2024

** 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.