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							

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 Section 30(h) of the Investment Company Act of 1940

Shanka (Last) C/O LAF	<u>r Gopi</u> (f RIMAR TH	Reporting Person* irst) ERAPEUTICS, ZA EAST, SUI			S. Issuer Name and Ticker or Trading Symbol Larimar Therapeutics, Inc. [LRMR] 3. Date of Earliest Transaction (Month/Day/Year) 02/07/2023					(Che	Director Officer (below)	ationship of Reporting Person(s) to to k all applicable) Director 10% Officer (give title below) below Chief Development Office					
(Street) BALA CYNWY (City)			19004 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	dividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date			Saction ZA. Deemed Execution Date, if any (Month/Day/Year)		Code		Dispose	urities Acquired (A) sed Of (D) (Instr. 3, 4		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form: Direct I (D) or Indirect I (I) (Instr. 4)		. Nature of ndirect leneficial lownership nstr. 4)			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
		Transa Code (5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction	Owi For Dire or li (I) (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)					
	Code V (A) (I		(D)	Date Exercisal		Expiration Date	Amount or Number of Shares			(Instr. 4)	.(3)						
Stock Option (Right to Buy)	\$5.88	02/07/2023		A		180,000		(1)		02/07/2033	Common Stock	180,000	\$0.00	180,000		D	

Explanation of Responses:

1. The option vests 25% on February 7, 2024, with the remaining 75% vesting in equal monthly installments on the last day of each of the 36 calendar months immediately following such date, subject to the Reporting Person's continued service with the Issuer through the applicable vesting date.

Remarks:

By: /s/ Jennifer Johansson, 02/09/2023 Attorney-in-fact

** 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.