FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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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

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* BEN-MAIMON CAROLE						2. Issuer Name and Ticker or Trading Symbol Larimar Therapeutics, Inc. [LRMR]									heck all a	nship of Reporting Pel applicable) Director Officer (give title below) President and		rson(s) to Is	wner	
(Last) (First) (Middle) C/O LARIMAR THERAPEUTICS, INC. THREE BALA PLAZA EAST, SUITE 506						3. Date of Earliest Transaction (Month/Day/Year) 09/16/2022												Other (specify below)		
(Street) BALA CYNWY (City)	D PA		9004 Zip)		4. If <i>I</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X Fo Fo	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired	, Dis	posed of	, or	Ben	eficia	ally Ow	ned				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					y/Year) Execut		ution [ution Date,				ies Acquired (A Of (D) (Instr. 3,			nd Seci Ben Owr			n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (D	() or ()	Price	Tran	saction(s) r. 3 and 4)			(1115411 4)	
Common Stock 09/16/2					2022				P	P 31,746 ⁽¹⁾)	Α	\$3.1	15 56,829			D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Security or Exercise (Month/Day/Year) if any			4. Transaction Code (Instr. 8)		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 Amount of Securities Underlying Derivative Security (Ins 3 and 4)		J nstr.	8. Price c Derivativ Security (Instr. 5)		ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	or Nur of	nber						

Explanation of Responses:

1. Represents shares of common stock purchased in the underwritten offering of Larimar Therapeutics, Inc. at the offering price, which closed on September 16, 2022.

/s/ Jennifer Johansson, 09/19/2022 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.