FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	D.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL							
	OMB Number:	3235-0287						
	Estimated average burden							
- 1	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

1. Name and Address of Reporting Person* <u>Celano Michael</u>					2. Issuer Name and Ticker or Trading Symbol Larimar Therapeutics, Inc. [LRMR]					(Ch	eck all applic	able)	Person(s) to Iss 10% O Other (s	vner	
(Last) (First) (Middle) C/O LARIMAR THERAPEUTICS, INC. THREE BALA PLAZA EAST, SUITE 506					3. Date of Earliest Transaction (Month/Day/Year) 05/10/2022						X Officer (greater below) Chief Financial Officer				
(Street) BALA CYNWY (City)	BALA PA 19004				Date ·	te of Original Filed (Month/Day/Year)				ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				ansaction	2A. Deemed Execution Date,			3. Transacti Code (Ins 8)	(Instr. 5)		ed (A) or tr. 3, 4 and	5. Amour Securitie Beneficia	nt of 6 Fally (ollowing I ion(s)	5. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
		4. Transa	uts, calls, warrants 5. Number of of Derivative		quired, Disposed of, s, options, convertil 6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
Stock				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Option (Right to Buy)	\$2.92	05/10/2022		A		20,000		(1)	05/10/2032	Common Stock	20,000	\$0	20,000	D	

Explanation of Responses:

1. The option vests 25% on May 10, 2023, 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 dates.

/s/ Jennifer Johansson, Attorney-in-fact

05/10/2022

** 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.