FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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	OMB Number:	3235-0287
ı	Estimated average burden	
ı	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).

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 * TRAVERSA SERGIO			2. Issuer Name <b>and</b> Ticker or Trading Symbol  RELMADA THERAPEUTICS, INC. [ RLMD ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
			3. Date of Earliest Transaction (Month/Day/Year) 05/25/2023	X	Officer (give title below)  Chief Executive (	10% Owner Other (specify below) Officer		
2222 PONCE DE LEON BLVD, 3RD FLOOR  (Street)  CORAL GABLES FL 33134			4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line     X Form filed by One Reporting Person     Form filed by More than One Reporting Perso				
CORAL GABLES FL (City) (State)		(Zip)	Rule 10b5-1(c) Transaction Indication  Check this box to indicate that a transaction was made pursuant to a contra affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.	cck this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the				

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (Ir 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)  Amount (A) or Price			Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)

# 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (In 8)		Derivative			te	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		ing Derivative	9. Number of derivative Securities Beneficially Owned Following Reported	Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Stock Option (right to buy)	\$3.37	05/25/2023 <sup>(1)</sup>		A		527,211		12/16/2022 <sup>(2)</sup>	12/16/2032	Common Stock	527,211	\$0	850,728 <sup>(2)</sup>	D	

### Explanation of Responses:

- 1. The option grant was approved by the Board of Directors of the Company on December 16, 2022, subject to shareholder approval of an amendment to the Company's 2021 Equity Incentive Plan, as amended (the "Plan"), increasing the number of shares of Common Stock available for the grant of awards under the Plan in an amount sufficient to cover this option grant. Shareholder approval was received for such amendment on May 25, 2023, at the 2023 Annual Meeting of the Company's shareholders.
- 2. 80,728 of the options immediately vested; 770,000 options vest in 16 equal quarterly installments commencing on March 16, 2023.

/s/ Sergio Traversa 05/30/2023
\*\* 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.