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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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Name and Address of Reporting Person * <u>Shenouda Maged</u> (Last) (First) (Middle) <u>C/O RELMADA THERAPEUTICS, INC.</u> <u>2222 PONCE DE LEON BLVD, 3RD FLOOR</u> (Street) <u>CORAL GABLES FL 33134</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>RELMADA THERAPEUTICS, INC. [RLMD]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) Other (specify below) X <u>Chief Financial Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>05/25/2023</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			

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. 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 (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
Stock Option (right to buy)	\$3.37	05/25/2023 ⁽¹⁾		A		317,643		03/16/2023 ⁽²⁾	12/16/2032	Common Stock	\$0	512,560 ⁽²⁾	D	

Explanation of Responses:

- 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.
- 62,560 of the options immediately vested; 450,000 options vest in 16 equal quarterly installments commencing on March 16, 2023.

/s/ Maged Shenouda 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.

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