FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 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

Name and Address of Reporting Person* Bergstrom Donald A						2. Issuer Name and Ticker or Trading Symbol Relay Therapeutics, Inc. [RLAY]								(Che	eck all app Direc	,	ng Per	rson(s) to Is 10% Ov Other (s	vner
(Last)	•	rst) (M		3. Date of Earliest Transaction (Month/Day/Year) 07/29/2024										below) Presider		below)	вреспу 		
399 BINNEY STREET, 2ND FLOOR						4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	6. Individual or Joint/Group Filing (Check Applicable Line)				.
(Street) CAMBRIDGE MA 02139															Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)						Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.													
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Exec if an	Deemed cution Date, y nth/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acq Disposed Of (D) (5)					5. Amount of Securities Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)		Price	Transa	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock 07/29/2					2024						2,698(1)]	D	\$8.85	524	1,081 ⁽²⁾		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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Executi if any	A. Deemed xecution Date, any flonth/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exerci ion Da Day/Y		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		(s. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amo or Num of Shar	nber					

Explanation of Responses:

- 1. Sale of shares to cover the reporting person's income tax withholding obligations upon the vesting of 9,072 shares of restricted stock units ("RSUs") on July 27, 2024. The reporting person had no discretion with respect to such sale, which was transacted in accordance with the Issuer's policies regarding the vesting of RSUs.
- 2. Includes 461,237 shares underlying RSUs.

/s/ Brian Adams, as Attorney-

** Signature of Reporting Person

07/31/2024

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.