FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGE	S IN BENEF	FICIAL O	WNERSHIP

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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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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1. Name and Address of Reporting Person* Bergstrom Donald A					2. Issuer Name and Ticker or Trading Symbol Relay Therapeutics, Inc. [RLAY]								Relationship neck all appl Direct	icable) or	g Pers	10% O	wner	
(Last) (First) (Middle) C/O RELAY THERAPEUTICS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 03/01/2022								X Officer (give title below) Other (special below) President, R&D					
399 BINNEY STREET, 2ND FLOOR				4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street) CAMBRIDGE MA 02139					T. II Americanicit, Date of Original Fried (World#Day/Teal)							Lin	Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day				Execution Date,		Transaction Disposed			ties Acquired (A) or I Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)	Price	Transac (Instr. 3	tion(s)			(Instr. 4)	
Common Stock 03/01/20					2022	022		M ⁽¹⁾		8,000	A	\$4.12	102,926(2)			D		
Common Stock 03/01/20				2022	2022			S ⁽¹⁾		8,000	D	\$23.88	(3) 94,926(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)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transactio Code (Inst 8)		ion of		6. Date Exercisable and Expiration Date (Month/Day/Year)		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares					
Stock Option (Right to Buy)	\$4.12	03/01/2022			M ⁽¹⁾			8,000	(4)		04/09/2028	Common Stock	8,000	\$0.00	237,45	6	D	

Explanation of Responses:

- 1. The reported transaction was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on January 7, 2022.
- $2.\ Includes\ 93{,}387\ shares\ underlying\ restricted\ stock\ units.$
- 3. This transaction was executed in multiple trades at prices ranging from \$22.23 to \$24.43. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request by the staff of the Securities and Exchange Commission, the Issuer or a security holder of the Issuer, full information regarding the number of shares sold at each respective price within the range set forth in this footnote.
- 4. Twenty-five percent (25%) of the shares underlying this option vested on April 2, 2019 and the remainder shall vest in equal quarterly installments over the remaining thirty-six (36) months, subject to the reporting person's continued employment through each vesting date.

Remarks:

/s/ Brian Adams, as Attorneyin-Fact ** Signature of Reporting Person

03/03/2022

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.