FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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Instruction 1(b).			Filed pursuant to Section 16(a) of the Securities Exchange Act of 193	4			esponse.	0.5
			or Section 30(h) of the Investment Company Act of 1940	-				
1. Name and Addre	ess of Reportin	g Person [*]	2. Issuer Name and Ticker or Trading Symbol Relay Therapeutics, Inc. [RLAY]		ationship of F k all applicat Director Officer (gi	le)	erson(s) to Issuer 10% Owner Other (specif	fy
(Last) C/O RELAY TH 399 BINNEY S			3. Date of Earliest Transaction (Month/Day/Year) 07/28/2022		below) Chief A	dministrat	below)	
(Street) CAMBRIDGE (City)		02139 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line) X	Form filed	by One Re	ng (Check Applica porting Person an One Reporting	
		Table I - Non-I	Derivative Securities Acquired. Disposed of. or Bene	ficially	/ Owned			

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)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130. 4)
Common Stock	07/28/2022		S		452(1)	D	\$21.27	45,871 ⁽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. Transa Code (8)		5. Number of		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	Title	Amount or Number of Shares				

Explanation of Responses:

1. Sale of shares to cover the reporting person's income tax withholding obligations upon the vesting of 1,511 shares of restricted stock units ("RSUs") on July 27, 2022. 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 30,774 shares underlying RSUs.

Remarks:

/s/ Brian Adams, as attorney-07/29/2022

in-fact

** 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.

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP