FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washingt

on, D.C. 20549	OMB APPROVAL

OMB Number:	3235-028
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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).

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

Name and Address of Reporting Person* Catinazzo Thomas					2. Issuer Name and Ticker or Trading Symbol Relay Therapeutics, Inc. [RLAY]								elationship of eck all applica Director Officer (ble)	g Perso	on(s) to Issue 10% Ow Other (sp	ner
(Last) (First) (Middle) C/O RELAY THERAPEUTICS, INC. 399 BINNEY STREET, 2ND FLOOR				1	3. Date of Earliest Transaction (Month/Day/Year) 12/11/2020								below) Senior	r Vice President, Finance			
(Street) CAMBR (City)		IA State)	02139 (Zip)	4	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line) 【 Form file	Joint/Group Filing (Check Applicable filed by One Reporting Person filed by More than One Reporting n			
		Ta	able I - Non-D	Derivat	ive S	ecurities	s Acc	quired,	Dis	posed o	f, or Be	neficially	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,		Code (Instr.			ed (A) or tr. 3, 4 and 5	Beneficial Owned Fo	Forn ly (D) o		rm: Direct II or Indirect B (Instr. 4) C	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) o (D)	Price	Reported Transactio (Instr. 3 ar			(1	nstr. 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. Transaction Code (Instr. 8)		Derivative		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		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisab		Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)			
Stock Option (Right to Buy)	\$5.22	12/11/2020		A		63,363 ⁽¹⁾		(1)		03/01/2030	Common Stock	63,363(1)	\$0.00	63,363	3 ⁽¹⁾	D	

Explanation of Responses:

1. On March 2, 2020, the reporting person was granted an option to purchase 63,363 shares of common stock, subject to determination by the Board of Directors of the Issuer (the "Board") that the Issuer has met, in whole or in part, certain milestones (the "2020 Option Grant Criteria"). On June 23, 2020, the Board determined that the 2020 Option Grant Criteria related to 25% of the option had been achieved, and the shares underlying 25% of this option, or 15,841 shares, commenced vesting in sixteen (16) equal quarterly installments following September 23, 2020. On December 11, 2020, the Board determined that the 2020 Option Grant Criteria related to the remaining 75% of the option had been achieved. The shares underlying 75% of this option, or 47,522 shares, shall vest in sixteen (16) equal quarterly installments following March 11, 2021. Vesting of this option is subject to the reporting person's continued employment through each applicable vesting date.

Remarks:

/s/ Brian Adams, as Attorney-in-12/15/2020 **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.