SEC For	m 4																
FORM 4 UNITED STA					TES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549									OMB APPROVAL			
Section 16. Form 4 or Form 5 obligations may continue. See					T OF CHANGES IN BENEFICIAL OWNERSHIP								Estim	OMB Number: 3235-0287 Estimated average burden hours per response: 0.5			
1. Name and Address of Reporting Person* Borisy Alexis					or Section 30(h) of the Investment Company Act of 1940         2. Issuer Name and Ticker or Trading Symbol         Relay Therapeutics, Inc.       [ RLAY ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) C/O RELAY THERAPEUTICS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 05/27/2022							Officer (give title Other (specify below) below)					
399 BINNEY STREET, 2ND FLOOR (Street) CAMBRIDGE MA 02139					4. If Amendment, Date of Original Filed (Month/Day/Year)							<ul> <li>6. Individual or Joint/Group Filing (Check Applicable Line)</li> <li>X Form filed by One Reporting Person</li> <li>Form filed by More than One Reporting</li> </ul>					
(City) (State) (Zip)													Person				
		Tab	ole I - Non-	Derivat	ive Se	curities	s Ac	quired, D	isposed c	of, or Be	neficial	ly Owned					
Date				2. Transact Date (Month/Day	Executio		Date	Code (Ins	on Dispose			4 and Securities Beneficiall Owned Fol		Form (D) or	Direct Indirect Istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code V	Amount	(A) or (D)	Price	Price Reported Transactior (Instr. 3 and					
		-	Table II - D (e					uired, Dis s, options,				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Coc	nsaction le (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration D (Month/Day/	ate	7. Title and Amor of Securities Underlying Derivative Secur (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)	
				Co	ie V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$17.33	05/27/2022		A		41,597		(1)	05/26/2032	Common Stock	41,597	\$0.00	41,59	7	D		

Explanation of Responses:

1. This option was granted on May 27, 2022 with respect to 41,597 shares of the Issuer's common stock and vests in full on the earlier to occur of (a) the first anniversary of the grant date or (b) the date of the next annual meeting of stockholders following the grant date.

## Remarks:

## <u>/s/ Brian Adams, as Attorney-</u> <u>in-Fact</u>

05/27/2022

\*\* 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.