FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C. 20549
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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

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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*     Patel Sanjiv		2. Issuer Name and Ticker or Trading Symbol Relay Therapeutics, Inc. [ RLAY ]							(Che	ck all app	orting Person(s) to Issu		Owner			
(Last) (First) (Middle) C/O RELAY THERAPEUTICS, INC. 399 BINNEY STREET, 2ND FLOOR		3. Date of Earliest Transaction (Month/Day/Year) 06/30/2022								)	X Officer (give title Other (specify below)  President and CEO					
(Street) CAMBRIDGE MA 02139		4. If A	Amendr	ment, Dat	e of Or	iginal I	Filed (Month/D	ay/Yea		Line	) 【 Form	filed by 0	one Rep	oorting P		
(City) (State) (Zip)	n Dorivati	ivo S	Socur	itios A	cauir	od F	Disposed o	of or	Popofic	oi al	ly Own					
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye		2A. Deemed Execution Date,		Code (Instr.			d (A) or	5. Amount of Securities Beneficially Owned Following			6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership			
					Code	v	Amount	(A) or (D)	Price		Reported Transacti (Instr. 3 a	on(s)	(Instr. 4	4)	(Instr. 4)	
Common Stock	06/30/2022				<b>A</b> <sup>(1)</sup>	V	814	A	\$14.24	<b>1</b> (2)	254,	554	Ι	)		
Common Stock											674,	548	]	[	By The Patel Family Irrevocable Trust of 2019 <sup>(3)</sup>	
Common Stock											432,	801	]	[	By The SSP Irrevocable Trust of 2020 <sup>(3)</sup>	
	- Derivativ (e.g., put				-		sposed of			-	Owne	d				
1. Title of 2. 3. Transaction 3A. Der Derivative Conversion Date Executive Security or Exercise (Month/Day/Year) if any	eemed 4 ition Date, T	4. Transaction Code (Instr. 8)  5. Nun of Deriva Secur Acqui (A) or Dispoor of (D) (Instr. and 5)			ber 6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Tit Amo Secu Unde Deriv Secu	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. Ownersi Form: Direct (I or Indire (I) (Instr	Beneficial Ownership ct (Instr. 4)	
Explanation of Responses:	C	Code	v	(A) (D	Dar Exc	te ercisab	Expiration le Date	n Title	Amount or Number of Shares	r						

- 1. The shares were acquired under the Relay Therapeutics, Inc. 2020 Employee Stock Purchase Plan ("ESPP") in a transaction that was exempt under both Rule 16b-3(d) and Rule 16b-3(c). The reporting person is voluntarily reporting this transaction.
- 2. In accordance with the ESPP, these shares were purchased at a price equal to 85% of the closing price of the Issuer's common stock on June 30, 2022.
- 3. These shares are held in irrevocable trusts for the benefit of the reporting person's family members. An independent trustee of the trusts. The reporting person disclaims beneficial ownership of these securities, and the filing of this report is not an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.

## Remarks:

/s/ Brian Adams, as attorneyin-fact

07/08/2022

\*\* 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.