FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington

n, D.C. 20549	ОМ

•	
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	ОМ

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 or Section 30(h) of the Investment Company Act of 1940

	OMB APPROVAL								
OMB Number: 3235-028									
I	Estimated average burden								
I	hours per response:	0.5							

Name and Address of Reporting Person* Sullivan Lynne Marie					2. Issuer Name and Ticker or Trading Symbol Inozyme Pharma, Inc. [INZY]									all applic Directo	cable)	g Pers	son(s) to Iss 10% Ov Other (s	ner	
(Last) C/O INO	•	rst) ((Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/23/2021								below)			below)	респу	
321 SUMMER STREET SUITE 400				4. If	If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street) BOSTON	N M	A (02210											ine) X		iled by Mor		orting Perso n One Repo	
(City)	(St	ate) ((Zip)																
		Tab	le I - Non-	Deriva	ative	Sec	curitie	s Ac	quired,	Dis	osed o	of, or Be	nefici	ally	Owned	ı			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date			e, Transaction Dispose Code (Instr. 5)		ities Acquir d Of (D) (Ins		4 and Securiti Benefic		ies Form ially (D) Following (I) (I		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership Instr. 4)	
					Code	v	Amount	(A) or (D)		е	Transact (Instr. 3	action(s)			111301. 4)				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any			I. Fransa Code (I		1 of 1		6. Date Exe Expiration (Month/Day	Date	Amount of		f g Securit	De Se (Ir	Price of erivative ecurity 1str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				c	Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amour or Number of Shares	er					
Stock Option (right to buy)	\$17.12	06/23/2021			A		9,367		(1)	00	6/22/2031	Common Stock	9,367	7	\$0.00	9,367		D	

Explanation of Responses:

1. The option was granted on June 23, 2021. The shares underlying the option are scheduled to vest as to 100% of the shares on June 23, 2022, or, if earlier, immediately prior to the first annual meeting of stockholders occurring after the grant date.

Remarks:

/s/ Axel Bolte, as attorney-infact for Lynne Sullivan

06/24/2021

** 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.