FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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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).

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* Bolte Axel				2. Issuer Name and Ticker or Trading Symbol Inozyme Pharma, Inc. [INZY]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
			-	<u>102</u> <u>y</u>	IIIC I IIC	,	<u> </u>	- 1-2	•]			X	Director			10% Ow	ner	
(Last)	(F	(First) (Middle)				Date of Earliest Transaction (Month/Day/Year)						X	Officer (below)	(give title		Other (specify below)		
C/O INOZYME PHARMA, INC.			0	02/24/2022					Chief Executive Officer									
321 SUMMER STREET SUITE 400																		
(Street)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)							
BOSTO	N M	IA	02210										X				ting Person	
,														Form fil Person	ed by More	than (One Reporti	ng
(City)	(S	tate)	(Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date				. Transactio Pate Month/Day/	Execution Date,		Transaction Disposed Code (Instr.		ties Acquired (A) d Of (D) (Instr. 3, 4				s Form ally (D) o ollowing (I) (II		Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount (A) or (D)		rice	Transaction (Instr. 3 and	saction(s)			msu. 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/Yea	Code (Instr		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 Transaction(s)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercisable		cpiration ate	Title	Amo or Num of Si			(Instr. 4)	,ii(3)		
Stock option (right to buy)	\$5.78	02/24/2022		A		275,000		(1)	02	2/23/2032	Common Stock	275	,000	\$0.00	275,000	0	D	

Explanation of Responses:

1. The option was granted on February 24, 2022. The shares underlying the option are scheduled to vest in equal monthly installments from February 24, 2022 through February 24, 2026.

Remarks:

/s/ Axel Bolte

02/28/2022

** 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.