Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549	9
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-028									
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* <u>Bjarke Henric Bjorn</u>					2. Issuer Name and Ticker or Trading Symbol Inozyme Pharma, Inc. [INZY]								(Chec	k all app Direc	ationship of Reporti (all applicable) Director Officer (give title		10% O		
(Last) (First) (Middle) C/O INOZYME PHARMA, INC. 321 SUMMER STREET SUITE 400						3. Date of Earliest Transaction (Month/Day/Year) 04/19/2022								X	below)		below)		
(Street) BOSTON (City)	N M.	A 0	2210 Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Ind Line) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					tion 2A. Deemed Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Disposed O 5)						5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code	Code V Amount		(A) (D)	or P	rice	Transa	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock 04/19/2				2022		P		27,100	,100 A		\$3.69	9 80,626			D				
	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)	tive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		4. Transaction Code (Instr. 8)		of	ired r osed) : 3, 4	Expiration D (Month/Day/		te	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Own Forn Direct or In (I) (Ir	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	ode V (A) (D)		Date Exercisable		Expiration Date	Title	or Numb of Share	er						

Explanation of Responses:

Remarks:

/s/ Henric Bjarke

04/20/2022

** 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.