FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL									
OMB Number: 3235-0287									
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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

1. Name and Address of Reporting Person* <u>Basso Stephen</u>					2. Issuer Name and Ticker or Trading Symbol Inozyme Pharma, Inc. [ INZY ]							Relationship heck all appli Direct	cable)	g Persor	10% Ow	ner
	ZYME PH	rst) ARMA, INC. EET SUITE 400	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 01/13/2021							X below			Other (specify below)  (PFO)	
(Street) BOSTON	N M	A	02210 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Lir	ndividual or Joint/Group Filing (Check Applicable e)  X 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. Trans. Date			ransaction	tion 2A. Deemed Execution Date,		3. Transacti	4. Sec Dispo tr. 5)	4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4		5. Amount of		Form: Direct (D) or Indirect (I) (Instr. 4)		. Nature of Indirect Beneficial Dwnership Instr. 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)	rivative Conversion Date Execution Curity or Exercise (Month/Day/Year) if any		3A. Deemed Execution Date, if any (Month/Day/Year	Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		of Secu Underly Derivati	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly D	0. bwnership orm: irect (D) r Indirect ) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	n Title	Amount or Number of Shares					
Stock Option (right to buy)	\$2.77	01/13/2021		A		41,794		(1)	04/22/20	Common Stock	41,794	\$0.00	41,794		D	

## **Explanation of Responses:**

1. This option was granted on April 23, 2020, with vesting subject to the satisfaction of performance based vesting criteria. The performance based vesting criteria were satisfied on January 13, 2021 and the shares underlying the option vest in equal monthly installments from April 23, 2020 through April 23, 2024.

## Remarks:

/s/ Stephen Basso

01/14/2021

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.