FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	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

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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* Klee Justin B.						2. Issuer Name and Ticker or Trading Symbol Amylyx Pharmaceuticals, Inc. [AMLX]										all app		ng Pe	10% O	wner	
(Last) C/O AM 43 THO		3. Date of Earliest Transaction (Month/Day/Year) 01/06/2023									X Officer (give title Other (specify below) Co-Chief Executive Officer					` '					
(Street) CAMBRIDGE MA 02141 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indivine)	·					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea				ear) E	2A. Deemed Execution Da if any (Month/Day/Y		Date, 1		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			nd 5) Secu Bene Owne		icially d Following	For (D) (m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code V		Aı	mount	(A) or (D)	Price		Transa	Reported (li ransaction(s) Instr. 3 and 4)			(111511. 4)				
Common	01/06/202	23				S ⁽¹⁾			4,122	A	\$36.078	39 ⁽²⁾ 2,894,463			D						
Common Stock 01/06/202					3			S		(1) 1		1,846	A	\$36.7888 ⁽³⁾		2,892,617			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)	re Conversion Date Execution Date, Transa or Exercise (Month/Day/Year) if any Code			(Instr.	5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instrand £	rative rities ired r osed) r. 3, 4	Ex (M	Expiration Date			Amo Secu Unde Deriv Secu 3 and	Amount or Number of	t		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

- 1. Represents shares required to be sold by the Reporting Person to cover tax withholding obligations in connection with the vesting of restricted stock units. These sales were automatic and intended to qualify under Rule 10b5-1.
- 2. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$35.59 to \$36.58. Full information regarding the number of shares sold at each separate price can be furnished to the SEC staff upon request.
- 3. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$36.59 to \$37.01. Full information regarding the number of shares sold at each separate price can be furnished to the SEC staff upon request.

Remarks:

/s/ Joshua B. Cohen, as

01/10/2023

Attorney in Fact

** 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.