FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D C	20540
wasnington,	D.C.	20049

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
haura par raspanas	0.5								

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>Bedrosian Camille L</u>					2. Issuer Name and Ticker or Trading Symbol Amylyx Pharmaceuticals, Inc. [AMLX]								ationship of k all applica Director	able)	g Perso	on(s) to Issu				
(Last)	`	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 2. Officer (give title below) 3. Date of Earliest Transaction (Month/Day/Year) Chief M									give title	dical (Other (s below) Officer	pecify		
C/O AMYLYX PHARMACEUTICALS, INC. 43 THORNDIKE STREET					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line)	6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	IDGE M	IA	02141										X	X Form filed by One Reporting Person Form filed by More than One Reporting Person				I		
(City)	(\$	itate)	(Zip)		Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to see the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.								o satisfy							
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date		Date,	e, Transaction Dispose Code (Instr.		ities Acquired (A) or d Of (D) (Instr. 3, 4 and			5. Amoun Securities Beneficia Owned Fo	s Form lly (D) (ollowing (I) (I		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) (D)	or	Price	Reported Transacti (Instr. 3 a	ction(s)			(Instr. 4)	
Common Stock 04/7				16/202	5/2024			Α		96,910 ⁽¹⁾ A		\$0.00	0 155,243			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)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date if any (Month/Day/Yea	ate,	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable a Expiration Date (Month/Day/Year)			7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		urity	Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				C	Code	v	(A)		Date Exercisabl		expiration Pate	Title	or Nu	mber Shares		Transaction(s) (Instr. 4)				
Stock Option (Right to Buy)	\$2.01	04/16/2024			A		120,000		(2)	0	4/15/2034	Common Stock	12	0,000	\$0.00	120,00	00	D		

Explanation of Responses:

- 1. The reported transaction involves the Reporting Person's receipt of a restricted stock unit ("RSU") award. The RSUs shall vest as follows: 33% on September 30, 2024, 33% on March 31, 2025 and 34% on September 30, 2025, subject to the Reporting Person's continued service to the Issuer through each such vesting date.
- 2. 25% of the shares subject to the option shall vest and become exercisable on April 16, 2025, and the remaining shares shall vest monthly over the remaining 36 months, subject to the Reporting Person's continuous service to the Issuer through each such vesting date.

/s/ Joshua B. Cohen, as Attorney in Fact

** Signature of Reporting Person Date

04/18/2024

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.