FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

0549	
	0549

STATEMENT	OF CHANGE	ES IN BENI	EFICIAL	OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response:	0.5							

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 Instruction 1(b).

Name and Address of Reporting Person* Brennan Kevin M.				2. Issuer Name and Ticker or Trading Symbol Xilio Therapeutics, Inc. [XLO]						eck all applic Directo	able) r	erson(s) to Iss	vner		
(Last) 828 WIN	(Fi	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 01/01/2024 X SV						below)	Officer (give title Other (specify below) VP, FINANCE AND ACCOUNTING			
SUITE 3	00			4.						Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
(Street) WALTH	AM M	A	02451										led by More th	nan One Repor	- 1
(City)	(St	ate)	(Zip)	- R	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 satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.							l to			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned														
Date				2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 5)				5. Amour Securitie Beneficia Owned F Reported	s Forn Illy (D) o ollowing (I) (Ir	orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
					Code V Amount (A) or (D)				Price	Transact (Instr. 3 a	ion(s)		(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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	Code	Transaction of Code (Instr. Derivative		saction of Derivative Securities Acquired (A) or Disposed of (D) (Instr.		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	y Ownership Form: Ben Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	(1)	01/01/2024		A		20,000		(2)	(2)	Common Stock	20,000	\$0	20,000	D	

Explanation of Responses:

- 1. Each restricted stock unit ("RSU") represents the contingent right to receive one share of the issuer's common stock.
- 2. These RSUs were granted on January 1, 2024 and will vest in four equal annual installments beginning on January 1, 2025 and continuing through January 1, 2028.

/s/ Julia Walcott, Attorney-in-01/03/2024 **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.