FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ashington,	D.C.	20549	
asimigton,	D.C.	20040	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL							
OMB Number:	3235-0287							
Estimated average burden								
hours por rosponso	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>Bonstein Sara</u>				Xili	2. Issuer Name <b>and</b> Ticker or Trading Symbol Xilio Therapeutics, Inc. [XLO]							(Ch	5. Relationship of Reporting Person(s) to Issue (Check all applicable)  X Director 10% Own					
(Last)	(Fi	rst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/12/2023							Officer below)	(give title		Other (sp below)	pecify	
828 WINTER STREET SUITE 300				4. If <i>F</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person						
(Street) WALTH	AM M	A	02451											Form f Persor	iled by More	than C	One Repor	ting
(City)	(Si	tate)	(Zip)		$\int_{\square} d$	Rule 10b5-1(c) Transaction Indication  Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan the satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.						olan tha	t is intende	d to				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da				Execution Date,		Code (Ins	Transaction Disposed Of (D) (Instr. 3, Code (Instr. 5)			Benefici Owned	es For ally (D) Following (I) (	6. Owne Form: E (D) or Ir (I) (Insti	Direct of Endirect Er. 4)	7. Nature of Indirect Beneficial Ownership				
							Code	v	Amount	(A) o (D)	r Price		eported ansaction(s) nstr. 3 and 4)			(Instr. 4)		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Conversion Date Execution Date, To Courty or Exercise (Month/Day/Year) if any				ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	O' Fo Di (I)	D. wnership orm: irect (D) r Indirect ) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisable	Exp Dat	oiration e	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$2.8	06/12/2023			A		13,200		(1)	06/1	11/2033	Common Stock	13,200	\$0	13,200		D	

## **Explanation of Responses:**

1. The option was granted on June 12, 2023 and will vest as to 100% of the shares underlying the option on the earlier of (i) June 12, 2024 and (ii) the Issuer's next annual meeting of stockholders following the grant date, subject to the Reporting Person's continued service to the Issuer through the vesting date.

> /s/ Julia Walcott, Attorney-in-**Fact**

06/13/2023

\*\* 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.