FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

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

OMB APPROVAL									
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Estimated average burden									
hours per response:	0.5								

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>DIAZ REINALDO M</u>				I	2. Issuer Name and Ticker or Trading Symbol Lexeo Therapeutics, Inc. [ LXEO ]					(Che	elationship of the control of the co	able)	erson(s) to Iss		
(Last)	(Fi	rst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/02/2024							Officer below)	(give title	Other (s below)	pecify
C/O LEXEO THERAPEUTICS, INC. 345 PARK AVENUE SOUTH, FLOOR 6				4	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person				
(Street) NEW YO	ORK N	Y	10010			401.5	4 ( )					Form fi Person		nan One Repor	ting
(City)	(Si	,	(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 satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.										
1. Title of Security (Instr. 3) 2. Transar Date					ction			ed (A) or	or 5. Amount of 6. and Securities Fo		rm: Direct	7. Nature of Indirect Beneficial			
				(Month/Day/Yea		Code V	Amount	nt (A) or Price		Owned F Reported Transact (Instr. 3 a	ollowing (I) I ion(s)	(Instr. 4)	Ownership (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	rcise (Month/Day/Year) of tive	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	action (Instr.	of I		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 (Instr. 4)	Ownership Form: 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				
Stock Option (right to buy)	\$17	02/02/2024		A		36,000		(1)	02/01/2034	Common Stock	36,000	\$0.00	36,000	D	

## **Explanation of Responses:**

1. 25% of the shares underlying the option shall vest and become exercisable on November 2, 2024, and 1/48th of the shares underlying the option shall vest in equal monthly installments thereafter, subject to the Reporting Person's continuous service.

## Remarks:

/s/ Jenny Robertson, attorney-02/06/2024 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.