Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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

Vashington,	D.C.	20549
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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

Name and Address of Reporting Person*     McCormac Paul  (Carry) (Middle)					3. C	Issuer Name and Ticker or Trading Symbol     Lexeo Therapeutics, Inc. [ LXEO ]      Date of Earliest Transaction (Month/Day/Year)									k all applic Directo	able)	g Pers	son(s) to Issi 10% Ov Other (s below)	ner
(Last) (First) (Middle) C/O LEXEO THERAPEUTICS, INC.							11/07/2023								Chief Technical Officer				
345 PARK AVENUE SOUTH, FLOOR 6					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) NEW YORK NY 10010												X	X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (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.													
		Tab	le I - Nor	ı-Deriv	vative	e Se	curit	ies Ac	quired,	Dis	posed o	f, or Be	nefici	ally	Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					ear)	Execu	A. Deemed execution Date, any Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securit Disposed 5)		ties Acquired (A) or I Of (D) (Instr. 3, 4 and			5. Amour Securitie Beneficia Owned F	s ally ollowing	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D) P		е	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)
Common	Stock			11/0	7/202	2023 C 3,191 A		(	l)	17,349			D						
		1	Table II - I						uired, D , option						Owned		,		
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)		4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		5	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amou or Numb of Share	er					
Series B convertible preferred stock	(1)	11/07/2023			С			29,061	(1)		(1)	Common Stock	3,19	1	(1)	0		D	

## Explanation of Responses:

1. Upon the closing of the Issuer's initial public offering, each share of Series B convertible preferred stock automatically converted into shares of the Issuer's common stock on a one-for-9.106601 basis, which reflects an anti-dilution adjustment to the conversion ratio pursuant to a provision of the Series B convertible preferred stock based on the pricing of the initial public offering (as described in the Reporting Person's Form 3). The shares had no expiration date.

## Remarks:

/s/ Jenny Robertson, Attorneyin-Fact

11/09/2023

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.