FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washing

ton, D.C. 20549	OMB APPROVA

OIVIB APPROVAL									
OMB Number:	3235-0287								
Estimated average burder	1								
hours per response:	0.5								

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Culley Brian M					2. Issuer Name and Ticker or Trading Symbol Lineage Cell Therapeutics, Inc. [LCTX]							Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 2173 SALK AVENUE, SUITE 200					3. Date of Earliest Transaction (Month/Day/Year) 03/07/2024							X Officer (give title below) President and CEO				ecify	
(Street)	BAD C	A	92008	[4. If Amendment, Date of Original Filed (Month/Day/Year)						- 1	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	State)	(Zip)	— [i	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.								atisfy the				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date				Transact te onth/Da		2A. Deemed Execution Date if any (Month/Day/Yea		, Transaction Disposed Code (Instr.		ities Acquired (A) or d Of (D) (Instr. 3, 4 and 5)		5. Amount Securities Beneficiall Owned Fol	Form: (D) or		Direct Ir ndirect B r. 4) C	. Nature of ndirect leneficial ownership	
								Code V	Amount	(A) c	Price	Reported Transactio (Instr. 3 an				nstr. 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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)						8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		10. 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		Transaction(s (Instr. 4)				
Employee Stock Option (Right to Buy)	\$1.13	03/07/2024		A		1,900,000		(1)	03/07/2034	Common Shares	1,900,000	\$0.00	1,900,0	000	D		

Explanation of Responses:

1. One quarter of the options shall vest on March 7, 2025, and the balance shall vest in 36 monthly installments thereafter upon the completion of each month of continuous employment.

/s/ Brian M. Culley 03/08/2024

** 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.