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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL 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 Instruction 1(b).

Instruction 1(b).	inde. dec	File	ed pursuant to Section 16(a) of the Securities Exchange Act of 1934		nours per	response: 0.5		
			or Section 30(h) of the Investment Company Act of 1940					
1. Name and Address of Culley Brian M		m*	2. Issuer Name and Ticker or Trading Symbol Lineage Cell Therapeutics, Inc. [LCTX]		ationship of Reporting Pe all applicable) Director	,		
]	Officer (give title	Other (specify		
(Last) (I	First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	X	below)	below)		
2173 SALK AVEN	UE, SUITE 20	0	02/11/2022		President ar	sident and CEO		
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	vidual or Joint/Group Fili	ng (Check Applicable		
CARLSBAD C	CA	92008		X	Form filed by One Re	eporting Person		
(City) (State) (Zip)					Form filed by More th Person	an One Reporting		
	-	Table I - Non-Deriv	rative Securities Acquired, Disposed of, or Benefic	cially (Owned			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.					Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
				v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(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)	4. Transa Code (8)		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	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)		
Restricted Stock Units	(1)	02/11/2022		A		124,997		(2)	(2)	Common Shares	124,997	\$0.00	124,997	D	

Explanation of Responses:

- 1. Grant of restricted stock units under Lineage's 2021 Equity Incentive Plan. Each restricted stock unit represents a contingent right to receive one Common Share.
- $2.\ Subject\ to\ continuous\ service,\ vests\ in\ four\ equal\ annual\ installments\ beginning\ on\ February\ 11,\ 2023.$

/s/ Brian M. Culley

02/15/2022

** Signature of Reporting Person

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.