SEC For	m 4																	
FORM 4			UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549												OMB APPROVAL			
Section 16. Form 4 or Form 5 obligations may continue. See				Filed pu	ENT OF CHANGES IN BENEFICIAL OWNE ed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940							HIP	Estim	Numbe ated av	erage burder	3235-0287 0.5		
1. Name and Address of Reporting Person [*] Cook Kevin Leon					2. Issuer Name and Ticker or Trading Symbol Lineage Cell Therapeutics, Inc. [LCTX]							eck all applica Director	able)	10% 0		vner		
(Last) (First) (Middle) 2173 SALK AVENUE, SUITE 200					3. Date of Earliest Transaction (Month/Day/Year) 03/10/2022							X Officer (give title Other (specify below) below) Chief Financial Officer				pecity		
(Street) CARLSE	92008 (Zip)	— [4. —	4. If Amendment, Date of Original Filed (Month/Day/Year)							ndividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person								
	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Trans. Date (Month/I						2A. Deemed Execution Date if any (Month/Day/Yea		Code (Ins	on Dispose	ities Acquired (A) or d Of (D) (Instr. 3, 4 and		Beneficia Owned Fo Reported	s lly pllowing	Form (D) or	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code V	Amount	(A) o (D)	r Price	Transacti (Instr. 3 a						
			Table II - Deri (e.g.					luired, Dis s, options				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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun 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)	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)	\$1.4	03/10/2022		A		650,000		(1)	03/10/2032	Common Shares	650,000	\$0.00	650,000		D			

Explanation of Responses:

1. One quarter of the options shall vest on March 10, 2023, and the balance shall vest in 36 monthly installments thereafter upon the completion of each month of continuous employment.

/s/ Grant Harbert, as Attorney-03/11/2022

<u>in Fact</u>

** 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.