FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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* Russotti Gregory						2. Issuer Name and Ticker or Trading Symbol Century Therapeutics, Inc. [IPSC]								(Check all applicable) Director			10% Ov		wner	
(Last) (First) (Middle) C/O CENTURY THERAPEUTICS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 07/26/2024								V	belov	er (give title v) See R	emarl	Other (s below)	specify	
25 N 38TH STREET, 11TH FLOOR						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person						
(Street) PHILADELPHIA PA 19104																	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.																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 5)) or 4 and	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	nount (A) or		ice	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 07/26/2					2024	2024			S ⁽¹⁾		586	586 D		\$2.5	274,933			D		
Common Stock															92	2,773		I	By Gregory Russotti 2021 Family Trust	
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)	Title of 2. 3. Transaction 3A. Dee Executive curity or Exercise (Month/Day/Year) if any					ction	5. Number tion of		6. Date Exercis Expiration Dat (Month/Day/Ye		sable and	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y G	10. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amour or Number of Shares	er							

Explanation of Responses:

1. The transactions reported herein were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on January 9, 2024.

Remarks:

Title: Chief Technology and Manufacturing Officer

/s/ Douglas Carr, Attorney-in-

07/31/2024

Fact

** 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.