FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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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).

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* Session R.A. II					2. Issuer Name and Ticker or Trading Symbol Taysha Gene Therapies, Inc. [TSHA]						(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner Officer (give title Other (speci					
(Last) (First) (Middle) C/O TAYSHA GENE THERAPIES, INC.					3. Date of Earliest Transaction (Month/Day/Year) 11/10/2022							below)	give title		below)	респу	
3000 PEGASUS PARK DRIVE, SUITE 1430					4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) DALLA	S T	X	75247									I 1	Form fil	,		rting Persor One Repor	
(City)	(S	tate)	(Zip)														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Date	Execution Date,		Code (Instr.			5. Amoun Securities Beneficia Owned Fo Reported	s Forn ally (D) o ollowing (I) (Ir		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) o (D)	r Price	Transacti (Instr. 3 a	on(s)			
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/Yea	Code	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 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 Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amount or Number of Shares		(Instr. 4)			
Employee Stock Option (right to buy) ⁽¹⁾	\$1.95	11/10/2022		A		199,500		(2)	1:	1/10/2032	Common Stock	199,500	\$0.00	199,50)0	D	

Explanation of Responses:

- 1. Represents Reporting Person's annual incentive compensation for 2021 performance awarded in the discretion of the compensation committee of the Issuer's board of directors on November 10, 2022.
- 2. 25% of the total number of shares underlying the option shall vest and become exercisable on November 10, 2023 and the remainder shall vest and become exercisable in 36 equal monthly installments thereafter, subject to the Reporting Person's continuous service through each applicable vesting date.

Remarks:

/s/ Kamran Alam, Attorney-in-

12/23/2022

Fact

** 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.