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).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule

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

10b5-1(c). See In	struction 10.								
1. Name and Addre Grover Matth	ss of Reporting Per	rson [*]	2. Issuer Name and Ticker or Trading Symbol <u>Data Storage Corp</u> [DTST]	5. Relationship of Reporting Person(s) to (Check all applicable)					
			3. Date of Earliest Transaction (Month/Day/Year)		10% Owner				
(Last)	Last) (First) (Middle)		06/30/2024	Officer (give title below)	Other (specify below)				
C/O DATA STO 225 BROADHO			4. If Amendment, Date of Original Filed (Month/Day/Year) 07/02/2024	X Form filed by One Reporting F	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
(Street)				Form filed by More than One	Reporting Person				
MELVILLE	NY	11747							
(City)	(State)	(Zip)							

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 3. Execution Date, if any Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	 Transaction(s) (Instr. 3 and 4) 		(Instr. 4)
Common Stock	06/30/2024		Α		2,500(2)	A	(1)	25,000(3)	D	

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. Transac Code (In 8)				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	Ownership Form: Direct (D)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Option to Purchase Stock	\$6.56 ⁽⁴⁾	06/30/2024		Α		2,500		(4)	06/30/2034	Common Stock	2,500	\$ <mark>0</mark>	2,500	D	

Explanation of Responses:

1. Restricted stock units ("RSUs") convert into common stock on a one-for-one basis and represent a contingent right to receive one share of the Issuer's common stock.

2. Represents the shares of the Issuer's common stock underlying an RSU grant to Mr. Grover on June 30, 2024, which RSUs vest on the one-year anniversary of the date of grant.

3. The amount of securities beneficially owned by Mr. Grover following the reported transaction is correctly reported on this Form 4. The amount of securities beneficially owned by Mr. Grover has been adjusted to correct an error in a prior Form 4 filing that was filed with the Securities and Exchange Commission on July 2, 2024 to remove an RSU representing a right to receive 2,500 shares of the Issuer's common stock from Table I and Table II that were

incorrectly stated as having been vested.

4. These options ("Options") vest and become exercisable in three equal annual installments over the three-year period measured from June 30, 2024, vesting commencing on June 30, 2025. These Options will expire on June 30, 2034.

/s/ Wendy Schmittzeh, Attorney- in-fact for Matthew Grover	07/31/2024		
** 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.