FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

O	MB	AP	PR	O\	/AI

ı	OMB Number:	3235-0287
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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

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* Kempster Thomas			2. Issuer Name and Ticker or Trading Symbol Data Storage Corp [DTST]	S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner						
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 04/10/2023	X Officer (give title Other (specify below)						
C/O DATA STORAGE CORP.				EVP						
48 SOUTH SERVICE ROAD, SUITE 203			4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
(Street) MELVILLE NY 11747		11747		Form filed by More than One Reporting Person						
MEETIBEE ITT			Rule 10b5-1(c) Transaction Indication							
(City) (State) (Zip)			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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (Ir 8)	tion	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)

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)	Code (Ir	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)	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)		
Stock Options (1)	(1)	04/10/2023		A	V	25,000		(1)	(1)	Common Stock	25,000	\$0.00	43,873	D	
Restricted Stock Unit ⁽²⁾	(2)	04/10/2023		A	v	25,000		(2)	(2)	Common Stock	25,000	\$0.00	39,706	D	

Explanation of Responses:

- 1. These options ("Options") vest and become exercisable in three equal annual installments starting on April 10, 2024. The exercise price of these Options shall be equal to the closing price of the Issuer's common stock on each vesting date. These options will expire on April 10, 2033.
- 2. These restricted stock units ("RSUs") represent a contingent right to receive one share of the Issuer's common stock. These RSUs vest over a three-year period, in three equal annual installments starting on April 10, 2024; April 10, 2025; and April 10, 2026, subject to the Reporting Person's continued service to the Issuer through each vesting date. These restricted stock units do not have an expiration date.

/s/ Thomas C. Kempster 04/12/2023

** 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.