#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPRO	VAL
OMB Number:	3235-0362
Estimated average but	urden

subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Form 3 Holdings Reported

Form 4 Transactions

Reported

#### ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES hours per response...

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 Report Kempster Thomas	2. Issuer Name and Ticker or Trading Symbol Data Storage Corp [DTST]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner				
(Last) (First) (Middle)  C/O DATA STORAGE CORPORATION, 48  SOUTH SERVICE ROAD, SUITE 203			3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2017				Officer (give title below) Other (specify below)			
(Stre MELVILLE, NY 11747	4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Reporting (check applicable line)  _X_ Form Filed by One Reporting PersonForm Filed by More than One Reporting Person					
(City) (Stat	te)	(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 Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	(A) or Disposed of (D)		f(D)	Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)		Beneficial Ownership

owned directly or indirectly.

Reminder: Report on a separate line for each class of securities beneficially Persons who respond to the collection of information contained in this form are SEC 2270 (9-02) not required to respond unless the form displays a currently valid OMB control

> Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative	2. Conversion		3A. Deemed Execution Date, if	4. Transaction	5. Number of Deriva						8. Price of Derivative		10. Ownership	11. Nature of Indirect
(Instr. 3)	or Exercise Price of Derivative Security	(Month/Day/Year)	any (Month/Day/Year)	(Instr. 8)	Securities Acquired or Dispos of (D) (Instr. 3, and 5)	l (A) sed	(Month/Day/Year) ed				(Instr. 5)	Securities Beneficially Owned at End of	Derivative	Beneficial Ownership (Instr. 4)
					,		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Fiscal Year (Instr. 4)		
Stock Options	\$ 0.05	12/14/2017		A	66,666 (1)		12/14/2018	12/21/2027	Common Stock	66,666 (1)	\$ 0.05	66,666 (1)	D	

## **Reporting Owners**

Reporting Owner Name / Address		Relationships						
		10% Owner	Officer	Other				
Kempster Thomas C/O DATA STORAGE CORPORATION 48 SOUTH SERVICE ROAD, SUITE 203 MELVILLE, NY 11747	X							

### **Signatures**

/s/ Thomas Kempster	02/19/2020
**Signature of Reporting Person	Date

# **Explanation of Responses:**

- 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).
- 22,222 of the options vested on December 14, 2018, 22,222 of the options vested on December 14, 2019, and the remaining 22,222 options will vest on December 14, 2020.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.	