Maglione Lawrence A. Form 3 December 16, 2011

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

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

SECURITIES

response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person *

A Maglione Lawrence A.

(Last) (First) (Middle) Statement

(Month/Day/Year)

12/16/2011

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

Data Storage Corp [DTST]

(Check all applicable)

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original

Filed(Month/Day/Year)

401 FRANKLIN

AVENUE, Â SUITE 103

(Street)

_X__ Director Officer

10% Owner Other (give title below) (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting

Person

Form filed by More than One

Reporting Person

4. Nature of Indirect Beneficial

GARDEN CITY, Â NYÂ 11530

(City) (State) (Zip)

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security

Common Stock

(Instr. 4)

2. Amount of Securities Beneficially Owned

(Instr. 4)

Ownership Form:

Ownership (Instr. 5)

Â

Direct (D) or Indirect

(I) (Instr. 5)

33,172

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

> 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 control number.

SEC 1473 (7-02)

D

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)

2. Date Exercisable and **Expiration Date** (Month/Day/Year)

3. Title and Amount of Securities Underlying **Derivative Security** (Instr. 4)

Conversion Ownership or Exercise Form of Price of Derivative Derivative Security: Direct (D)

6. Nature of Indirect Beneficial Ownership

(Instr. 5)

Title Security

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	Date Exercisable	Expiration Date		Amount or Number of Shares		or Indirect (I) (Instr. 5)	
Options (1)	05/27/2010	05/25/2019	2009 Equity Incentive Plan for 2008 BOD Participation Issued	23,058	\$ 0.3161	D	Â
Options (1)	01/01/2011	12/30/2019	2009 Equity Incentive Plan for 2009 BOD Participation Issued	13,888	\$ 0.36	D	Â
Options (1)	12/17/2011	12/15/2020	2009 Equity Incentive Plan for 2010 BOD Participation Issued	14,286	\$ 0.35	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships				
F-	Director	10% Owner	Officer	Othe	
Maglione Lawrence A. 401 FRANKLIN AVENUE SUITE 103 GARDEN CITY, NY 11530	ÂX	Â	Â	Â	

Signatures

/s/ Lawrence
Maglione

**Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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).
- (1) Options vest 20% on 1 year anniversary and 1.67% per month until fully vested.

Note: File three copies of this Form, one of which must be manually signed. If space 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.

Reporting Owners 2