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

FORM 12b-25

NOTIFICATION OF LATE FILING

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OMB	APPROVA	L

OMB Number: 3235-0058

Expires: May 31, 2012
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SEC FILE NUMBER 333-148167

CUSIP NUMBER

			JII TYOMBER		
(Check one):	□Form 10-K □ Form 20	20-F □ Form 11-K ▼ Form 10-Q □ Form 10-D □ Form N-SAR □ Form N-CSR			
	For Period Ended:	June 30, 2012			
	☐ Transition Report on Form 10-K				
	☐ Transition Report on I	Form 20-F			
	☐ Transition Report on I	Form 11-K			
	☐ Transition Report on I	Form 10-Q			
	☐ Transition Report on I	Form N-SAR			
	For the Transition Period	I Ended:			
		d Instruction (on back page) Before Preparing Form. Please Print or Type. Il be construed to imply that the Commission has verified any information contained h	nerein.		
f the notification re	lates to a portion of the filing chec	cked above, identify the Item(s) to which the notification relates:			
PART I — REGIS	TRANT INFORMATION				
DATA STORAGE	CORPORATION				
Full Name of Regist	trant				
Former Name if Ap	plicable				
401 Franklin Aven	ue				
Address of Principa	l Executive Office (Street and Num	mber)			
Garden City, NY 1	1530				
City, State and Zip	Code				

PART II — RULES 12b-25(b) AND (c)

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate)

- (a) The reasons described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;
- (b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, Form 11-K, Form N-SAR or Form N-CSR, or portion thereof, will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report of transition report on Form 10-Q or subject distribution report on Form 10-D, or portion thereof, will be filed on or before the fifth calendar day following the prescribed due date; and
 - (c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

PART III — NARRATIVE

State below in reasonable detail why Forms 10-K, 20-F, 11-K, 10-Q, 10-D, N-SAR, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period.

Data Storage Corporation (the "Registrant") was unable, without unreasonable effort or expense, to file its Quarterly Report on Form 10-Q for the quarter ended June 30, 2012 (the "Quarterly Report") by the August 14, 2012 filing date applicable to smaller reporting companies due to a delay experienced by the Registrant in completing its financial statements and other disclosures in the Quarterly Report. As a result, the Registrant is still in the process of compiling required information to complete the Quarterly Report and its independent registered public accounting firm requires additional time to complete its review of the financial statements for the quarter ended June 30, 2012 to be incorporated in the Quarterly Report. The Registrant anticipates that it will file the Quarterly Report no later than the fifth calendar day following the prescribed filing date.

SEC 1344 (04-09) 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 control number.

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(Attach extra Sheets if Needed)					
PAR ′ (1)	T IV — OTHER INFORMATION Name and telephone number of person to contact in regard to the	nis notification			
	Charles M. Piluso	(212)	564-4922		
	(Name)	(Area Code)	(Telephone Number)		
(2)	Have all other periodic reports required under Section 13 or 15 the preceding 12 months or for such shorter period that the regis	()	1 ,		
(3)	Is it anticipated that any significant change in results of operation included in the subject report or portion thereof?	ons from the corresponding period for the last fiscal year	r will be reflected by the earnings statements to be $Yes \ \square No \ \boxtimes$		
	If so, attach an explanation of the anticipated change, both narroannot be made.	ratively and quantitatively, and, if appropriate, state the	e reasons why a reasonable estimate of the results		

DATA STORAGE CORPORATION

(Name of Registrant as Specified in Charter)

has caused this notification to be signed on its behalf by the undersigned hereunto duly authorized.

Date: August 14, 2012

DATA STORAGE CORPORATION

/s/Charles M. Piluso
Charles M. Piluso
Chief Executive Officer