#### KOCOL ROBERT S

Form 4

August 23, 2005

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

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**OMB APPROVAL** 

response...

if no longer subject to Section 16. Form 4 or

Check this box

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * KOCOL ROBERT S			2. Issuer Name <b>and</b> Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
			STORAGE TECHNOLOGY CORP [STK]	(Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	Director 10% Owner X Officer (give title Other (specify		
ONE STORAGETEK DRIVE			(Month/Day/Year) 08/22/2005	below) below) Corporate VP and CFO		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person		
LOUISVILLE, CO 80028				Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	le I - Non-l	Derivative	Secur	ities Acqui	red, Disposed of	, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit DID Dispos (Instr. 3, 4)	ed of		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	08/22/2005		M	3,600	A	\$ 22.03	102,260.33	D	
Common Stock	08/22/2005		M	8,130	A	\$ 22.063	110,390.33	D	
Common Stock	08/23/2005		M	9,000	A	\$ 22.03	119,390.33	D	
Common Stock	08/23/2005		M	14,960	A	\$ 22.063	134,350.33	D	
Common Stock	08/23/2005		M	3,730	A	\$ 23.9	138,080.33	D	

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

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SEC 1474 (9-02)

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. Transactic Code (Instr. 8)	TransactionDerivative Code Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Options (Right to buy)	\$ 22.03	08/22/2005		M	3,600	<u>(1)</u>	02/10/2013	Common Stock	3,600	
Stock Options (Right to buy)	\$ 22.063	08/22/2005		M	8,130	<u>(2)</u>	07/28/2009	Common Stock	8,130	
Stock Options (Right to buy)	\$ 22.03	08/23/2005		M	9,000	<u>(1)</u>	02/10/2013	Common Stock	9,000	
Stock Options (Right to buy)	\$ 22.063	08/23/2005		M	14,960	(2)	07/28/2009	Common Stock	14,960	
Stock Options (Right to buy)	\$ 23.9	08/23/2005		M	3,730	<u>(1)</u>	02/15/2012	Common Stock	3,730	

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
•	Director	10% Owner	Officer	Other			
KOCOL ROBERT S			Corporate VP and CFO				
ONE STORAGETEK DRIVE							

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LOUISVILLE, CO 80028

## **Signatures**

Donald H. Kronenberg, Attorney-in-Fact

08/23/2005

\*\*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).
- (1) One-fourth of the option shares vest on each of the first four anniversaries of the date of grant.
- (2) 17,959 shares became exercisable on 7/28/2000; 17,959 shares became exercisable on 7/28/2001; 17,960 shares became exercisable on 7/28/2002; and 23,090 shares become exercisable on 7/28/2005.

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.

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