

STORAGE TECHNOLOGY CORP
 Form 4
 August 26, 2005

FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
KOCOL ROBERT S

(Last) (First) (Middle)
ONE STORAGETEK DRIVE
 (Street)

LOUISVILLE, CO 80028

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
STORAGE TECHNOLOGY CORP [STK]

3. Date of Earliest Transaction (Month/Day/Year)
08/25/2005

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)
 Corporate VP and CFO

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

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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	08/25/2005		M		693	A	\$ 23.9
Common Stock	08/25/2005		M		15,915	A	\$ 29
Common Stock	08/25/2005		M		1,104	A	\$ 30.313
							139,248.12
							155,163.12
							156,267.12

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

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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. Transaction Code (Instr. 8)	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 Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Options (Right to buy)	\$ 23.9	08/25/2005		M	693	<u>(1)</u> 02/15/2012	Common Stock	693
Stock Options (Right to buy)	\$ 29	08/25/2005		M	15,915	<u>(1)</u> 02/02/2014	Common Stock	15,915
Stock Options (Right to buy)	\$ 30.313	08/25/2005		M	1,104	<u>(2)</u> 02/05/2008	Common Stock	1,104

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
KOCOL ROBERT S ONE STORAGE TEK DRIVE LOUISVILLE, CO 80028			Corporate VP and CFO	

Signatures

Donald H. Kronenberg,
Attorney-in-Fact

08/26/2005

__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) All options currently exercisable

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