

SEAGATE TECHNOLOGY  
Form 4  
September 17, 2007

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**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 \*  
DEXHEIMER BRIAN S

(Last) (First) (Middle)

920 DISC DRIVE, ATTN: STOCK PLAN ADMINISTRATION

(Street)

SCOTTS VALLEY, CA 95067

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol

SEAGATE TECHNOLOGY [STX]

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

09/13/2007

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)  
EVP, Sales/Mktg Officer

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 Indirect Ownership (Instr. 4)
			Code V	Amount (D) Price			
Common Shares	09/13/2007		A	17,000 (1)	\$ 0 553,331	D	
Common Shares					81,664	I	Silver Seas Partnership
Common Shares					30,000	I	Dexheimer Generation Skipping Trust

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

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SEC 1474 (9-02)

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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 Security (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount
NQ Stock Options	\$ 24.63	09/13/2007		A	150,000	09/13/2008 <sup>(2)</sup>	09/13/2014	Common Shares	150,000

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director 10% Owner Officer Other

DEXHEIMER BRIAN S  
920 DISC DRIVE  
ATTN: STOCK PLAN ADMINISTRATION  
SCOTTS VALLEY, CA 95067

EVP, Sales/Mktg Officer

## Signatures

/S/ Roberta S. Cohen for Brian S.  
Dexheimer

09/17/2007

\_\_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).

These awards are subject to continuous employment and performance vesting requirements and were issued on September 13, 2007 under the 2004 Stock Compensation Plan. First vesting is two years after the award date and subject to meeting specified performance criteria.

(1) Further vesting is annual for the following 3 years thereafter according to specific performance requirements. Shareholders are being asked to approve certain amendments to the 2004 Stock Compensation Plan on October 25, 2007, should the amendments not receive approval, these shares will be canceled.

(2) Options granted to the Reporting Person under the Seagate Technology's 2004 Stock Compensation Plan are subject to a four-year vesting schedule. After one year of continuous employment, one quarter of the option shares vest will vest on September 13, 2008. Following continuous employment, the remaining three quarters will vest proportionally monthly on September 13, 2008 over the 36 months thereafter.

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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