

SEAGATE TECHNOLOGY

Form 4

September 17, 2007

FORM 4**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

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

OMB APPROVAL

OMB
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(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
__X__ Officer (give title ____ Other (specify
below) below)

EVP, Sales/Mktg Officer

6. Individual or Joint/Group Filing(Check
Applicable Line)
__X__ 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 Beneficial Ownership (Instr. 4)
Common Shares	09/13/2007		A	Amount 17,000 (1)	A \$ 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.

**Persons who respond to the collection of
information contained in this form are not**

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