SEAGATE TECHNOLOGY

Form 4

September 17, 2007

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

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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

(Print or Type Responses)

1(b).

(Last)

DISC DRIVE

(City)

(Instr. 3)

Common

1. Name and Address of Reporting Person * MOSLEY WILLIAM D

(First)

(Street)

(State)

07/31/2007

SEAGATE TECHNOLOGY, 920

2. Issuer Name and Ticker or Trading Symbol

SEAGATE TECHNOLOGY [STX]

5. Relationship of Reporting Person(s) to

Issuer

(Middle)

(Zip)

3. Date of Earliest Transaction

(Month/Day/Year)

(Check all applicable)

09/13/2007

Director 10% Owner X_ Officer (give title Other (specify

below) SVP, GLOBAL DISC OPS

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

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

SCOTTS VALLEY, CA 96066

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if

3. Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Month/Day/Year) (Instr. 8)

4. Securities Acquired (A) 5. Amount of Securities Beneficially Owned Following

Ownership Form: Direct (D) or Indirect

7. Nature of Indirect Beneficial Ownership (Instr. 4)

(A) (D) Price

19.9835

Reported Transaction(s) (Instr. 4)

(Instr. 3 and 4)

D

Code V Amount

 $\mathbf{J}^{(1)}$

187 D

7,306.5977

Shares

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)

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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)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisal Expiration Date (Month/Day/Year		7. Title and A Underlying S (Instr. 3 and	Securities
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
NQ Stock Option	\$ 24.63	09/13/2007		A	75,000	09/13/2008(2)	09/13/2014	Common Shares	75,000

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
MOSLEY WILLIAM D SEAGATE TECHNOLOGY 920 DISC DRIVE SCOTTS VALLEY, CA 96066			SVP, GLOBAL DISC OPS				

Signatures

/S/ Roberta S Cohen for William D
Mosley

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).
- (1) Shares purchased under the Employee Stock Purchase Plan.

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. 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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