SEAGATE TECHNOLOGY

Form 5

August 11, 2008

FORM 5 UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL

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1.0 response...

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Washington, D.C. 20549

See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940

Form 4

Transactions Reported

1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer MOSLEY WILLIAM D Symbol SEAGATE TECHNOLOGY [STX] (Check all applicable) 3. Statement for Issuer's Fiscal Year Ended (Last) (First) (Middle) (Month/Day/Year) Director 10% Owner _X__ Officer (give title 06/27/2008 Other (specify below) below) SEAGATE TECHNOLOGY, 920 SVP, GLOBAL DISC OPS **DISC DRIVE** (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year) (check applicable line)

SCOTTS VALLEY, CAÂ 96066

(State)

(Zip)

(City)

X Form Filed by One Reporting Person Form Filed by More than One Reporting

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 Ownersh Beneficially Form: Owned at end Direct (D		7. Nature of Indirect Beneficial Ownership	
				Amount	(A) or (D)	Price	of Issuer's Fiscal Year (Instr. 3 and 4)	or Indirect (I) (Instr. 4)	(Instr. 4)
Common Shares	01/31/2008	Â	J <u>(1)</u>	1,000	A	\$ 17.2295	8,306.5977	D	Â
Common Shares	07/31/2008	Â	J4 <u>(1)</u>	56	A	\$ 12.7245	8,362.5977	D	Â

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 required to respond unless the form displays a currently valid OMB control number.

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

SEC 2270 (9-02)

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	e and	8. Price of	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration D	ate	Amou	nt of	Derivative	
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ties	(Instr. 5)	
	Derivative				Securities			(Instr.	3 and 4)		
	Security				Acquired						
					(A) or						
					Disposed						
					of (D)						
					(Instr. 3,						
					4, and 5)						
									Amount		
						Date	Expiration		or Number		
						Exercisable	Date		of		
					(A) (D)				Shares		
					(A) (D)				Shares		

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Reporting Owners

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

Signatures

/S/ Roberta S Cohen for William D
Mosley
08/11/2008

**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.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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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