

MOSLEY WILLIAM D
 Form 4
 September 15, 2010

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 *
MOSLEY WILLIAM D

(Last) (First) (Middle)

**SEAGATE TECHNOLOGY, 920
 DISC DRIVE**

(Street)

SCOTTS VALLEY, CA 96066

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
Seagate Technology plc [STX]

3. Date of Earliest Transaction
 (Month/Day/Year)
09/13/2010

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 and Marketing

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 Beneficial Ownership (Instr. 4)
Performance Stock Shares	09/13/2010		A	(A) 22,000 (1)	\$ 0 39,922.5977	D	
Performance Stock Units	09/13/2010		A	(A) 61,120 (2)	\$ 0 101,042.5977	D	

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

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 (9-02)

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)
NQ Stock Options	\$ 11.065	09/13/2010		A	137,500	09/13/2011 ⁽³⁾ 09/13/2017	Common Shares 137,500

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MOSLEY WILLIAM D SEAGATE TECHNOLOGY 920 DISC DRIVE SCOTTS VALLEY, CA 96066			EVP, Sales and Marketing	

Signatures

/S/ Roberta S Cohen for William D Mosley
09/15/2010

**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) Consists of a grant of restricted stock shares awarded to the Reporting Person under the 2004 Stock Compensation Plan for no consideration. Each restricted stock share represents a contingent right to receive one share of Seagate common stock. Subject to the Reporting Person's Continuous Service with the Company, vested shares to be released to the reporting person on each of the first four anniversaries of the vesting commencement date of September 13, 2010.

(2) Consists of a grant of performance stock units awarded to the Reporting Person under the 2004 Stock Compensation Plan for no consideration. Each performance stock unit represents a contingent right to receive one share of Seagate common stock. The vesting for these awards issued under the 2004 Stock Compensation Plan is subject to both continuous employment and specified performance goals. The Award Agreement provides that performance units will vest after the end of a performance period, currently contemplated to be three years, subject to both the continued employment of the participant by the Company and the achievement of certain performance objectives established by the Board of Directors and set forth in the Award Agreement. The Board of Directors presently intends that the performance goals will be a three-year average return on invested capital goal and a relative total shareholder return percentile goal.

(3) Options granted to the Reporting Person under the 2004 Stock Compensation Plan are subject to a four-year vesting schedule. One quarter of the option shares vested on September 13, 2011. The remaining option shares are vesting proportionally each month over the 36 months following September 13, 2011.

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.