FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPI	ROVAL
	OMB Number:	3235-0287
	Estimated average b	urden

0.5

hours per response:

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* MURPHY JAMES J						2. Issuer Name and Ticker or Trading Symbol WESTERN DIGITAL CORP [WDC]									Check	all app	licable)			ssuer Owner (specify
(Last) (First) (Middle) C/O WESTERN DIGITAL CORPORATION 20511 LAKE FOREST DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 09/12/2010									X	belov				
(Street) LAKE FOREST CA 92630-774 (City) (State) (Zip)				41	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Noi	า-Deriva	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	eficia	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution		n Date,			ties Acquired (A) d Of (D) (Instr. 3, 4			4 and Se		ount of ities icially d Following ted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	ect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D) Price				action(s) 3 and 4)			,,
Common Stock 09/12/						/2010					3,648	1) D \$		\$25	5.65		5,199	D		
	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)	ve Conversion Date Execution Date or Exercise (Month/Day/Year)			Date,	Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Cod		v					Expiration Date	Title	or Nur of Sha	nber						

Explanation of Responses:

1. Payment of tax obligation by withholding securities incident to the vesting of securities in accordance with Rule 16b-3(e).

<u>By: /s/ Sandra Garcia</u> Attorney-ni-Fact For: James J. 09/14/2010 <u>Murphy</u>

** Signature of Reporting Person Date

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.