FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OF OFFICE OF BEITER TOTAL OWNER.OFF	Estimated average burder
oursuant to Section 16(a) of the Securities Exchange Act of 1934	hours per response:
or Section 30(h) of the Investment Company Act of 1940	

/AL 3235-0287 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OMB Number: 0.5

Name and Address of Reporting Person* CARRILLO JOSEPH R						2. Issuer Name and Ticker or Trading Symbol WESTERN DIGITAL CORP [WDC]										ionship of Reportinall applicable) Director Officer (give title		10% (Owner (specify
(Last) (First) (Middle) C/O WESTERN DIGITAL CORPORATION 20511 LAKE FOREST DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 02/06/2010									A	belov Pri	,		below) nting Officer	
(Street) LAKE FOREST CA 92630-7741					4. If	4. If Amendment, Date of 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					
(City)	(St		Zip)	- Dorive	ntivo.	Cal		- Λ o σ		Dia	nacad a	.	и В ою	ofici	alls: (- al			
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				ction	tion 2A. Deemed Execution Date		ed n Date,	3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			(A) or	or 5. Am 4 and Secur Bene Owne Repo Trans		ount of ities icially d Following ted action(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock 0				02/06/	02/06/2010				F		435(1)	435 ⁽¹⁾ D \$		\$39		(Instr. 3 and 4) 43 72,825		D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Derivative Security (Instr. 3)	perivative Conversion Date Execution Date ecurity or Exercise (Month/Day/Year) if any		ay/Year)	4. Transaction Code (Instr. B)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Date Exercisable and Expiration Date Date Expiration Expiration Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		ount nber		vative urity r. 5)	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)		

Explanation of Responses:

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

By: /s/ Sandra Garcia

02/09/2010 Attorney-in-Fact For: Joseph

R. Carrillo

** 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.