FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burde	en									
hours ner resnonse.	0.5									

	Than's and Address of Reporting reison		2. Issuer Name and Ticker or Trading Symbol <u>WESTERN DIGITAL CORP</u> [WDC]		ationship of Reporting Pe < all applicable) Director	rson(s) to Issuer 10% Owner	
(Last) C/O WESTERN 20511 LAKE FO		(Middle) ORATION	3. Date of Earliest Transaction (Month/Day/Year) 05/05/2010	- X	Officer (give title below) Sr VP, Admin, Gen	Other (specify below) Cnsl & Secty	
(Street) LAKE FOREST CA 92630-7741 (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Filing (Check Applicable 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)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	Amount (A) or (D) Price		Transaction(s) (Instr. 3 and 4)		
Common Stock	12/17/2009		G	v	7,623(1)	D	\$0	53,964 ⁽²⁾	D	
Common Stock ⁽³⁾	05/05/2010		Α		11,380	Α	\$ <mark>0</mark>	65,344	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deriv Secu Acqu (A) or Dispo of (D)	posed (D) str. 3, 4		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative del Security Sec (Instr. 5) Be Ow Fol Re Tra	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. This transaction reflects a bona fide gift to a charitable organization on December 17, 2009, and is being reported on a voluntary basis.

2. Includes 1,790 shares acquired under the issuer's Employee Stock Purchase Plan on November 30, 2009.

3. Represents the grant of restricted stock units to the reporting person. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.

By: /s/ Van Huynh Attorney-in-Fact For: Raymond M. Bukaty 05/07/2010

** 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.