FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

vvasimigton, b.c. 2004

OMB APPROVAL									

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

Check this box if no I	onger subject to
Section 16. Form 4 o	r Form 5
obligations may conti	nue. See
Instruction 1(h)	

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

1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol WESTERN DIGITAL CORP [WDC]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
LEYDEN TIMOTHY M				1	"TESTERA DIGITAL COTA [WDC]									Direc	ctor	10	% Ow	vner		
					3 D	2 Date of Forlings Transportion (Month/Dou/Mont)								\dashv	X	Office belov	er (give title v)		Other (specify below)	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 06/12/2010										Executive VP, CFO				
C/O WES	STERN DI	GITAL CORPOR	RATION		100/	00/12/2010											. ,			
20511 LA	AKE FORE	ST DRIVE																		
				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
(Street)														L	Line)					
,	OPEST C	Δ	92630-77	7/1											X Form filed by One Reporting Person					
LAKE FOREST CA 92630-7741			41										Form filed by More than One Reporti Person					rting		
(City)	(St	ate) (Zip)																	
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Acc	uired,	Dis	posed o	f, o	r Ben	efici	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		3. 4. Securities Acquired (Disposed Of (D) (Instr. 5)				4 and Sec		ount of ities icially	6. Ownersh Form: Dire (D) or Indir	et c	7. Nature of Indirect Beneficial					
			((Month/Day/Year)									d Following	(I) (Instr. 4)	0	Ownership (Instr. 4)		
								Code	v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				(111501. 4)	
Common Stock 06/12				5/12/2010						9,681	D \$34		4.35 126,482 ⁽²⁾		6,482(2)	D				
		Та									osed of, onvertib				y Ov	vned				
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date, Transaction Code (Instr.		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price Derivat Securit (Instr. 5		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	hip (E D) (ect (11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisa		Expiration Date	Title	or Nui of	ount mber ares						

Explanation of Responses:

- 1. Payment of tax obligation by withholding securities incident to the vesting of securities in accordance with Rule 16b-3(e).
- $2.\ Includes\ 2,319\ shares\ acquired\ under\ the\ issuer's\ Employee\ Stock\ Purchase\ Plan\ on\ May\ 31,\ 2010.$

By: /s/ Sandra Garcia

Attorney-in-Fact For: Timothy 06/15/2010

M. Leyden

** 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.