FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washing

ton, D.C. 20549	OMB APPROVAL

	.	OMB APPROVAL			
Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0287		
		Estimated average burden			
obligations may continue. See Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934	hours per response:	0.5		
mod dodon 1(b).	or Section 30(h) of the Investment Company Act of 1940	<u>i-</u>			

Name and Address of Reporting Person* COYNE JOHN F						2. Issuer Name and Ticker or Trading Symbol WESTERN DIGITAL CORP [WDC]										all app	olicable) otor	ng Pers	Person(s) to Issuer 10% Owner	
	STERN DIO	(First) (Middle) ERN DIGITAL CORPORATION E FOREST DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 01/01/2010										X Officer (give title below) Other (specify below) President & CEO				
(Street) LAKE For (City)	OREST CA		92630-7′ (Zip)	741	- 4. If	Line)									Forn Forn	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - No	n-Deriv	vative	Sec	uritie	s Ac	quired	, Dis	sposed o	of, o	r Ben	efici	ally	Owne	∍d			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Exeay/Year) if an		A. Deemed recution Date, any lonth/Day/Year)				ecurities Acquired (A) oposed Of (D) (Instr. 3, 4			and 5) Secur Benef		icially d Following	Form:	nership Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)		Price	,	Transaction(s) (Instr. 3 and 4)				(
Common	mmon Stock 01/01/2010 F 15					151,952	(1)	D \$44.15		1.15	1,002,575(2)			D						
		Та									osed of, convertib				•	vned				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)						5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expirati (Month/		Am Sec Und Der	Am	ount			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Dii or (I)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	of	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 1,339 shares acquired under the issuer's Employee Stock Purchase Plan on November 30, 2009.

By: /s/ Sandra Garcia

Attorney-in-Fact For: John F. 01/05/2010

Coyne

** 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.