FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

OMB Number: 3235-0104

Estimated average burden
hours per response: 0.5

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

			01 3000	1011 30(11) 01	the investment Company Act of 1s	740					
1. Name and Ac	ddress of Reporting	g Person*	2. Date of Event Requiring States (Month/Day/Yea 08/16/2010	ment	3. Issuer Name and Ticker or Trading Symbol WESTERN DIGITAL CORP [WDC]						
	(First) ERN DIGITAL (E FOREST DRI	(Middle) CORPORATION	4. Relationship of Reporting Per (Check all applicable) Director Officer (give title		son(s) to Issuer 10% Owner Other (specify		5. If Amendment, Date of Original Filed (Month/Day/Year)				
20511 LAKE	E FOREST DRI	VE			X Officer (give title below)	below)		6. Individual or Joint/Group Filing (Check Applicable Line)			
(Street) LAKE FOREST CA 92630-7741					EVP, WWS & Sal	es Ops		X Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)									
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)					. Amount of Securities eneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Common Stock					41,697	D	D				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securit Underlying Derivative Securit	(Instr. 4) Conve		rsion rcise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
			Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security		Direct (D) or Indirect (I) (Instr. 5)		
Employee Sto	ock Option (righ	nt to buy)	02/04/2010 ⁽¹⁾	02/04/2016	Common Stock	56,576	16.85		D		
Employee Sto	ock Option (righ	nt to buy)	11/08/2007 ⁽²⁾	11/08/2016	Common Stock	3,551	19.4		D		
Employee Stock Option (right to buy)		09/12/2008 ⁽³⁾	09/12/2014	Common Stock	7,399	23.4	46	D			
Employee Stock Option (right to buy)		09/11/2009 ⁽⁴⁾	09/11/2015	Common Stock	21,330	23.7	78	D			
Employee Stock Option (right to buy)		02/06/2009 ⁽⁵⁾	02/06/2015	Common Stock	11,375	28.0)9	D			
Employee Stock Option (right to buy)		09/10/2010 ⁽⁶⁾	09/10/2016	Common Stock	17,213	35.7	75	D			

Explanation of Responses:

- 1. The option vested 25% one year from the grant date of February 4, 2009, and an additional 6.25% vested at the end of each three-month period through August 4, 2010. The remaining shares subject to the option will vest at 6.25% at the end of each three-month period until fully vested on February 4, 2013.
- 2. The option vested 25% one year from the grant date of November 8, 2006, and an additional 6.25% vested at the end of each three-month period through August 8, 2010. The remaining shares subject to the option will vest in full on November 8, 2010.
- 3. The option vested 25% one year from the grant date of September 12, 2007, and an additional 6.25% vested at the end of each three-month period through June 12, 2010. The remaining shares subject to the option will vest at 6.25% at the end of each three-month period until fully vested on September 12, 2011.
- 4. The option vested 25% one year from the grant date of September 11, 2008, and an additional 6.25% vested at the end of each three-month period through June 11, 2010. The remaining shares subject to the option will vest at 6.25% at the end of each three-month period until fully vested on September 11, 2012.
- 5. The option vested 25% one year from the grant date of February 6, 2008, and an additional 6.25% vested at the end of each three-month period through August 6, 2010. The remaining shares subject to the option will vest at 6.25% at the end of each three-month period until fully vested on February 6, 2012.
- 6. The option vests 25% on the first anniversary of the grant date and 6.25% at the end of each three-month period thereafter.

By: /s/ Sandra Garcia
Attorney-in-Fact For: James J. 08/23/2010

Murphy

** 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 5 (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.