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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT	OF	CHANGES	IN E	BENEFI	CIAL	OWNE	RSHIP

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Name and Address of Reporting Person* MOGHADAM HOSSEIN M					2. Issuer Name and Ticker or Trading Symbol WESTERN DIGITAL CORP [WDC]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Pirector 10% Owner					
(Last) (First) (Middle) C/O WESTERN DIGITAL CORPORATION 20511 LAKE FOREST DRIVE					09/	3. Date of Earliest Transaction (Month/Day/Year) 09/01/2005									Director 10% Owner X Officer (give title Other (specify below) below) Sr. VP, Research & Development				
(Street) LAKE FO	OREST C		92630-77 (Zip)	⁷ 41	_ 4. If	Amer	ndment,	Date o	f Original	Filed	i (Month/Da	ay/Yea	ır)		ne) X Forr	n filed by One n filed by Moi	o Filing (Check /	son	
		Tab	le I - No	n-Deriv	vative	Sec	uritie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Executi Day/Year) if any		Deemed ecution Date, ny onth/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) I Of (D) (Instr. 3, 4			nd Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A (I	A) or D)	Price	Trans	action(s) 3 and 4)	ction(s)		
Common	Stock			09/01	1/2005				F		3,833(1)	D	\$13	.59 5	0,254 ⁽²⁾	D		
		Та									sed of, onvertib				y Owned				
1. Title of Derivative Security (Instr. 3) 2. Conversion Date (Month/Day/Year Price of Derivative Security		Date	if any	eemed 4. Ition Date, Code h/Day/Year) 8)			on of		6. Date Exercisable and Expiration Date (Month/Day/Year)			Amo Secu Unde Deriv	Ame or Nun	str. 3 ount	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of Sha	res					

Explanation of Responses:

- 1. Payment of tax obligation by withholding securities incident to the vesting of securities issued in accordance with Rule 16b-3(e).
- $2.\ Includes\ 567\ shares\ acquired\ under\ the\ issuer's\ Employee\ Stock\ Purchase\ Plan\ on\ July\ 31,\ 2005.$

By: /s/ Sandra Garcia

Attorney-in-Fact For: Hossein 09/02/2005

M. Moghadam

** 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.