## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0287
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)												
1. Name and Address of Reporting FRAUENFELDER LEWIS	2. Issuer Name and Ticker or Trading Symbol QUANTUM CORP /DE/ [DSS]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) C/O QUANTUM CORPORA TECHNOLOGY DRIVE, SU	3. Date of Earliest Transaction (Month/Day/Year) 07/23/2004						X_ Officer (give title below) Other (specify below) GM Storage Devices					
(Street) SAN JOSE, CA 95110	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting PersonForm filed by More than One Reporting Person					
(City) (State)	(Zip)	Ta	ble I - No	n-Deri	vative S	ecurities .	Acqui	ired, Disp	osed of, or l	Beneficially C	Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)		4. Securities Acquire (A) or Disposed of ( (Instr. 3, 4 and 5)					Following (n(s)	Ownership Form:	7. Nature of Indirect Beneficial Ownership
		, ,	Code	V	Amount	(A) or (D)	Price	`	,			(Instr. 4)
Common Stock	07/23/2004		J(1)		2,811	A \$	2.38	81,745		1	D	
				ed, Dis	sposed o	f, or Bene	eficial	•	OHID COIL	trol number	•	
1. Title of Derivative Conversion Date Executive Security or Exercise (Month/Day/Year) any		Derivative Securities Acquire (e.g., puts, calls, warrants, op  4. Code (Instr. 8) Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,		tions, convertible securitie  6. Date Exercisable and Expiration Date (Month/Day/Year)  U  C  G  G  G  G  G  G  G  G  G  G  G  G			7. Ti Amo Undo Secu	Title and nount of derlying curities str. 3 and S. Price of 9 Security (Instr. 5) E		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownersh Form of Derivativ Security Direct (I or Indire	of Beneficial Ownersh (Instr. 4)  (D) irrect
			(Hist: 3, 4, and 5) (A) (D)	Date Exerc		Expiration Date	Title	Amount or Number of Shares				
Reporting Owners	3											

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
FRAUENFELDER LEWIS C/O QUANTUM CORPORATION 1650 TECHNOLOGY DRIVE, SUITE 800 SAN JOSE, CA 95110			GM Storage Devices			

### **Signatures**

/s/ Rita Larsen, by Rita Larsen, Attorney in Fact for Lewis Frauenfelder	07/26/2004
**Signature of Reporting Person	Date

### **Explanation of Responses:**

- \* 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)
- (1) Securities acquired in exempt purchase under Company's Section 423 Employee Stock Purchase Plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.