FORM 4

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

OMB APPROVAL
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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 Person * 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) (Middle) C/O QUANTUM CORPORATION, 1650 TECHNOLOGY DRIVE, SUITE 800			3. Date of Earliest Transaction (Month/Day/Year) 01/25/2005						X Officer (give title below) Other (specify below) GM Storage Devices					
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person _Form filed by More than One Reporting Person					
SAN JOSE, CA 95110														
(City) (State	e) (Zip	p)	Ta	ble I - No	n-Der	ivative S	Securities A	Acqui	red, Dispe	osed of, or I	Beneficially (Owned		
1.Title of Security (Instr. 3)	2. Transac Date (Month/Da	Day/Year) E	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially Owned Followin Reported Transaction(s)		Following (s)	Form:	7. Nature of Indirect Beneficial	
		[]		Code	V	Amount	(A) or (D) P	rice	(Instr. 3 a	3 and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock	01/25/20	005		J(1)		3,439	Δ \$.346	88,934			D		
	T		erivative Securiti		ed, D	isposed (of, or Bene	ficiall	•	OWIB COM	trol number			
Derivative Conversion Date	Execute the Execut	Deemed cution Date	4. Transaction Code (Instr. 8)	5. 6. Number and		Date Exercisable I Expiration Date onth/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownersl Form of Derivati Security Direct (I or Indire	Beneficia Ownersh : (Instr. 4)	
			Code V	(A) (D)	Date Exe		Expiration Date	Title	Amount or Number of Shares					
Reporting Own	ers		1	Relationsh	ips			7						

Signatures

FRAUENFELDER LEWIS C/O QUANTUM CORPORATION

SAN JOSE, CA 95110

/s/ Shawn Hall, by Shawn Hall, Attorney in Fact for Lewis Frauenfelder	02/04/2005
**Signature of Reporting Person	Date

10%

Owner

Officer

GM Storage Devices

Other

Director

Explanation of Responses:

Reporting Owner Name / Address

1650 TECHNOLOGY DRIVE, SUITE 800

- * 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 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.

Know all by these presents, that the undersigned hereby constitutes and appoints each of Linda Andrade, Charles Constanti, Elizabeth Gaubeka, Jennifer Carter and Shawn Hall, signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Quantum Corporation (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 26th day of January, 2005.

Signature: /s/ Lewis Frauenfelder Name: Tewis Frauenfelder