

FORM 4

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

OMB APPROVAL
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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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person* BARRETT BARBARA (Last) (First) (Middle) C/O QUANTUM CORPORATION, 1650 TECHNOLOGY DRIVE, SUITE 800 (Street) SAN JOSE, CA 95110 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol QUANTUM CORP /DE/ [QTM] 3. Date of Earliest Transaction (Month/Day/Year) 07/01/2009 4. If Amendment, Date Original Filed(Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director _____ 10% Owner _____ <input checked="" type="checkbox"/> Officer (give title below) _____ Other (specify below) _____ Senior VP, Human Resources 6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
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Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	07/01/2009		M		11,667	A	(1)	153,006	D	
Common Stock	07/01/2009		F(2)		12,456	D	\$ 0.98	140,550	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	(1)	07/01/2009		M		11,667		07/01/2009	07/01/2009	Common Stock	11,667	\$ 0	11,666	D	
Non Qualified Stock Options (3)	\$ 0.98	07/01/2009		A		200,000		07/01/2010(4)	07/01/2016	Common Stock	200,000	\$ 0	200,000	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BARRETT BARBARA C/O QUANTUM CORPORATION 1650 TECHNOLOGY DRIVE, SUITE 800 SAN JOSE, CA 95110			Senior VP, Human Resources	

Signatures

/s/ Shawn Hall, Attorney in Fact for Barbara L. Barrett	07/06/2009
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) Reflects the partial vesting of Restricted Stock Units (RSUs) granted on 6/30/2007. The vested RSUs converted to shares of Common Stock on a 1-for-1 basis.

(2) Surrender of shares to satisfy tax withholding obligations upon vesting of restricted stock granted on 6/28/2005, upon vesting of RSUs granted on 6/30/2007, and upon vesting of RSUs granted on 7/1/2008.

(3) Right to buy granted under Rule 16b-3 Plan.

(4) Stock Options will vest over three (3) years as follows: 25% will vest on 7/1/2010, 50% on 7/1/2011 and the remaining 25% on 7/1/2012.

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.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of Astrid Becker-Celik, Beverly Verrett, Josie Buensuceso and Shawn Hall, signing singly, the under (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 (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 (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, 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 execution of the undersigned's duties and powers. 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 i

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this _19th day of August 2008.

By: /s/ Barbara Barrett
Name: Barbara Barrett

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