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

(Print or Type Perponses)

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

#### 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

1. Name and Address of Reporting Person <sup>*</sup> – Buchsbaum Thomas S			2. Issuer Name <b>and</b> Ticker or Trading Symbol QUANTUM CORP /DE/ [DSS]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X_ Director 10% Owner			
(Last) (First) (Middle) C/O QUANTUM CORPORATION, 1650 TECHNOLOGY DRIVE, SUITE 700			3. Date of Earliest Transaction (Month/Day/Year) 09/06/2006						Officer (give title below)	Other (specify b	elow)	
(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 Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	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)	Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)			7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	Amount	(A) or (D)	Price		(I) (Instr. 4)		
DSS Common S	tock	09/06/2006		P <u>(1)</u>		800	А	\$ 2.21	10,100	D		
DSS Common S	tock	09/06/2006		P <u>(1)</u>		1,200	А	\$ 2.22	11,300	D		
DSS Common S	tock	09/06/2006		P <u>(1)</u>		2,800	А	\$ 2.23	14,100	D		
DSS Common S	tock	09/06/2006		P <u>(1)</u>		200	А	\$ 2.24	14,300	D		
DSS Common S	tock	09/07/2006		P <u>(1)</u>		202	А	\$ 2.17	14,502	D		
DSS Common S	tock	09/07/2006		P <u>(1)</u>		147	А	\$ 2.18	14,649	D		
DSS Common S	tock	09/07/2006		P <u>(1)</u>		200	А	\$ 2.19	14,849	D		
DSS Common S	tock	09/07/2006		P <u>(1)</u>		2,000	А	\$ 2.20	16,849	D		
DSS Common S	tock	09/07/2006		P <u>(1)</u>		1,200	А	\$ 2.21	18,049	D		

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

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 control number.

SEC 1474 (9-02)

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

	(e.g., puts, cans, warrants, options, convertible securities)													
1. Title of	2.	3. Transaction	3A. Deemed	4.	5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	Nur	Number and Expiration Date A		Amo	unt of	Derivative	Derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code	of		(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Der	ivative			Secur	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Sec	urities			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security				Acc	uired			4)			Following	Direct (D)	
					(A)							1	or Indirect	
						posed						Transaction(s)	(I)	
						of (D)					(Instr. 4)	(Instr. 4)		
					· ·	(Instr. 3,								
					4, a	nd 5)								
										Amount				
							Date	Expiration		or				
							Exercisable	*	Title	Number				
							Excicisable	Date		of				
				Code V	(A)	(D)				Shares				

## **Reporting Owners**

	Relationships						
Reporting Owner Name / Address		10% Owner	Officer	Other			
Buchsbaum Thomas S C/O QUANTUM CORPORATION 1650 TECHNOLOGY DRIVE, SUITE 700 SAN JOSE, CA 95110	Х						

### Signatures

/s/ Zoey Armstrong, by Zoey Armstrong, Attorney in Fact for Thomas S. Buchsbaum	09/08/2006
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).
- The purchases reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on September 1, 2006. (1)

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 Shawn Hall, Mary Springer and Zoey Armstrong, 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 attorneyin-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 28th day of August 2006.

By: /s/ Thomas S. Buchsbaum Name: Thomas S. Buchsbaum