Section 16. Form 4 or Form 5 obligations

may continue. See

Instruction 1(b).

longer subject to

UNITED STATES SECURIT Washington, D.C. 20549

| TIES AND EXCHANGE COMMISSION | OMB APPROV |
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| noton D.C. 20540 | OMP Norskani |

3235-0287 OMB Number: 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

| | Responses) | | | | | | | | | | | | | | | |
|---|---|--|---|---|--|---|--|--|---|---|---|--|---------------------------------------|---|--|---|
| Name and Address of Reporting Person* Buchsbaum Thomas S | | | | 2. Issuer Name and Ticker or Trading Symbol QUANTUM CORP /DE/ [QTM] | | | | | | 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 800 | | | | 3. Date of Earliest Transaction (Month/Day/Year) 08/28/2007 | | | | | | | Officer (give t | itle below) | Other | (specify belo | v) | |
| (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) | <u>, </u> | (State) | (Zip) | Table I - Non-Derivative Securities Acquired, | | | | uired, D | Disposed o | f, or Benef | icially Owned | | | | | |
| 1.Title of Security (Instr. 3) | | 2. Transaction Date (Month/Day/Y | | | | , if Code (Instr | | (A) or I | . Securities Acqui A) or Disposed of Instr. 3, 4 and 5) | | Owned Transa | Amount of Securities Ber Owned Following Reported Fransaction(s) | | l (| Ownership | Beneficial |
| | | | | (Month/Day/Y | | Co | ode V | Amount (A) or (D) | | Price | | Instr. 3 and 4) | | or (I) | Indirect | Ownership (Instr. 4) |
| Common S | stock | | 08/28/2007 | | | N | Л | 11,34 | 4 A | <u>(1)</u> | 40,39 | 93 | | I |) | |
| | | | | | | | | | | | | | | | | |
| | | | Table II - | | | | | ently value | alid OMB f, or Benef | contr | rol nun | nber. | mess the | form display | 5 | |
| Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if | 4. Transac Code | ts, calls, 5. N tion of I Sec or I of (| Warrants Number Derivative urities quired (A) Disposed D) str. 3, 4, | a curr quired, Dis s, options, o 6. Date Ex Expiration (Month/D | posed of converting co | alid OMB f, or Benef ble securi | ficially ties) 7. Ti of U: Secu | Owned | Amount | 8. Price of | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s | Tolonomers Torm of Derivati Security Direct (or Indirect) (I) | ve Ownersl (Instr. 4) D) ect |
| Derivative Security (Instr. 3) | Conversion or Exercise Price of Derivative | Date | 3A. Deemed Execution Date, if any | 4. Transac Code | ts, calls, 5. N tion of I Sec or I of ((Ins | Warrants Jumber Derivative urities quired (A) Disposed D) str. 3, 4, 5) | a curr quired, Dis s, options, o 6. Date Ex Expiration (Month/D | posed of converti xercisable n Date bay/Year | alid OMB f, or Benef ble securi le and) | ficially ties) 7. Ti of U: Secu | Owned ittle and Inderlyin arities tr. 3 and | Amount | 8. Price of Derivative Security | 9. Number of Derivative Securities Beneficially Owned Following Reported | 10. Owners Form of Derivati Security Direct (or Indir | hip of Indire Benefici ve Ownersl (Instr. 4) |

| | Relationships | | | | | |
|---|---------------|--------------|---------|-------|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | |
| Buchsbaum Thomas S C/O QUANTUM CORPORATION 1650 TECHNOLOGY DRIVE, SUITE 800 SAN JOSE, CA 95110 | X | | | | | |

Signatures

| /s/ Shawn Hall , by Shawn Hall, Attorney in Fact for Thomas Buch | nsbaum | 08/30/2007 |
|--|--------|------------|
| **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) Restricted Stock Units converted to shares of Common Stock on a 1-for-1 basis.

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.