As filed with the Securities and Exchange Commission on May 9, 1996 Registration No. 333-03285

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

Amendment No. 1 to FORM S-3

REGISTRATION STATEMENT

UNDER

THE SECURITIES ACT OF 1933 QUANTUM CORPORATION

(EXACT NAME OF REGISTRANT AS SPECIFIED IN ITS CHARTER)

DELAWARE

94-2665054 (STATE OR OTHER JURISDICTION OF (I.R.S. EMPLOYER IDENTIFICATION NO.)

INCORPORATION OR ORGANIZATION)

500 McCarthy Boulevard Milpitas, California 95035

(408) 894-4000

(ADDRESS, INCLUDING ZIP CODE, AND TELEPHONE NUMBER, INCLUDING AREA CODE, OF REGISTRANT'S PRINCIPAL EXECUTIVE OFFICES)

> Michael A. Brown President and CEO 500 McCarthy Boulevard Milpitas, California 95035 (408) 894-4000

(NAME, ADDRESS, INCLUDING ZIP CODE, AND TELEPHONE NUMBER, INCLUDING AREA CODE, OF AGENT FOR SERVICE)

Copies to:

Steven E. Bochner, Esq. Wilson Sonsini Goodrich & Rosati Professional Corporation 650 Page Mill Road Palo Alto, California 94304-1050

Andrew Kryder, Esq. Vice President, Finance and Corporate General Counsel 500 McCarthy Boulevard Milpitas, California 95035

APPROXIMATE DATE OF COMMENCEMENT OF PROPOSED SALE TO THE PUBLIC UNDER THIS REGISTRATION STATEMENT: as soon as practicable after this registration statement becomes effective.

If the only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment plans, please check the following box. / /

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box. /X/

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. / /

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. / /

If delivery of the prospectus is expected to be made pursuant to Rule 434, please check the following box. / /

CALCULATION OF REGISTRATION FEE

<TABLE> <CAPTION>

TITLE OF SECURITIES TO BE REGISTERED FEE(3)

AMOUNT TO BE REGISTERED(1) PROPOSED MAXIMUM OFFERING PRICE PER SHARE(2)

 $\langle C \rangle$

PROPOSED MAXIMUM AGGREGATE OFFERING PRICE(2)

 $\langle C \rangle$

AMOUNT OF REGISTRATION

Common \$83,22	Stock, \$0.01 par value 4.14	10,813,172	\$22.32	\$241,350,000	
 <th> E></th> <th></th> <th></th> <th></th>	 E>				
(1)	The 10,813,172 shares to be registered are issuable upon conversion of the Company's outstanding 5% Convertible Subordinated Notes due 2003 (the "Notes"). The Company is also registering such indeterminate number of additional shares of Common Stock as may become issuable pursuant to the anti-dilution adjustments of the Notes.				
(2)	Computed in accordance w solely for purposes of c			933	
(3)	Paid previously.				
THE REGISTRANT HEREBY AMENDS THIS REGISTRATION STATEMENT ON SUCH DATE OR DATES AS MAY BE NECESSARY TO DELAY ITS EFFECTIVE DATE UNTIL THE REGISTRANT SHALL FILE A FURTHER AMENDMENT THAT SPECIFICALLY STATES THAT THIS REGISTRATION STATEMENT SHALL THEREAFTER BECOME EFFECTIVE IN ACCORDANCE WITH SECTION 8(a) OF THE SECURITIES ACT OF 1933, AS AMENDED, OR UNTIL THIS REGISTRATION STATEMENT SHALL BECOME EFFECTIVE ON SUCH DATE AS THE COMMISSION, ACTING PURSUANT TO SAID SECTION 8(a), MAY DETERMINE.					
	QU	ANTUM CORPORATION			
	REGISTRATI	ON STATEMENT ON FORM	S-3		
		PART II			

INFORMATION NOT REQUIRED IN PROSPECTUS

Item Number

ITEM 14 OTHER EXPENSES OF REGISTRATION AND DISTRIBUTION.

The following table sets forth the estimated expenses of the Registrant in connection with the offering described in this Registration Statement.

<TABLE>

<s></s>		<c></c>
	Securities and Exchange Commission registration fee	\$ 83,225
	Accountants' fees	\$ 8,000
	Legal fees	\$ 15 , 000
	Miscellaneous	\$ 4 , 775
	Total	\$111,000

</TABLE>

ITEM 15 INDEMNIFICATION OF DIRECTORS AND OFFICERS.

Section 145 of the Delaware General Corporation Law authorizes a corporation to grant indemnity to directors and officers in terms sufficiently broad to permit such indemnification under certain circumstances for liabilities (including reimbursement for expenses incurred) arising under the Securities Act of 1933, as amended (the "Securities Act"). Section 11 of the Registrant's Restated Certificate of Incorporation provides for indemnification of its directors against the Registrant or its Stockholders to the maximum extent permitted by the Delaware General Corporation Law for monetary damages for breach of fiduciary duty as a director. Article VI of the Company's Bylaws, as amended, permits the Company to indemnify directors, officers, employees and agents to the maximum extent permitted by the Delaware General Corporation Law. In addition, the Registrant has entered into Indemnification Agreements with its officers and directors.

ITEM 16 EXHIBITS.

EXHIBIT NUMBER

- -----

- 5.1 Opinion of Wilson Sonsini Goodrich & Rosati, Professional Corporation, as to legality of securities being registered.
- 23.1 Consent of Ernst & Young LLP, independent auditors.*
- 23.2 Consent of Counsel (contained in Exhibit 5.1 hereto).*
- 24.1 Power of Attorney (contained on Page II-3).*

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ITEM 17 UNDERTAKINGS.

> 1. The undersigned registrant hereby undertakes:

To file, during any period in which offers or sales are (a) being made, a post-effective amendment to this Registration Statement:

- to include any prospectus required by Section (i) 10(a)(3) of the Securities Act;
- (ii) to reflect in the prospectus any facts or events arising after the effective date of this Registration Statement (or the most recent post-effective amendment hereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in this Registration Statement;
- (iii) to include any material information with respect to the plan of distribution not previously disclosed in this Registration Statement or any material change to such information in this Registration Statement;

provided, however, that the undertakings set forth in paragraph (i) and (ii) above shall not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in periodic reports filed by the Registrant pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 (the "Exchange Act") that are incorporated by reference in this Registration Statement.

(b) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

To remove from registration by means of a post-effective (C) amendment any of the securities being registered which remain unsold at the termination of the offering.

2. The undersigned hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Exchange Act (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Exchange Act) that is incorporated by reference in this Registration Statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

3. Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this Amendment No. 1 to the Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of San Jose, State of California, on this 9th day of May, 1996.

/s/ Andrew Kryder

Andrew Kryder, Esq. Vice President, Finance and Corporate General Counsel

Pursuant to the requirements of the Securities Act of 1933, as amended, this Amendment No. 1 to the Registration Statement has been signed by the following persons in the capacities and on the dates indicated:

Signature	Title	Date	
/s/ Michael A. Brown* Michael A. Brown	President, Chief Executive Officer and - Director (Principal Executive Officer)	May 9, 1996	
 Joseph T. Rodgers	Executive Vice President, Finance and - Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)	May 9, 1996	
/s/ Edward M. Esber*	Director	May 9, 1996	
 Edward M. Esber	_		
/s/ David A. Brown*	Director	May 9, 1996	
David A. Brown			
/s/ Stephen M. Berkley*	Director	May 9, 1996	
Stephen M. Berkley			
/s/ Robert J. Casale*	Director	May 9, 1996	
Robert J. Casale			
/s/ Steven C. Wheelwright* Steven C. Wheelwright	Director -	May 9, 1996	
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*By /s/ Andrew Kryder - -----Andrew Kryder ATTORNEY-IN-FACT

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QUANTUM CORPORATION

REGISTRATION STATEMENT ON FORM S-3

INDEX TO EXHIBITS

<TABLE> <CAPTION>

<caption> Exhibit Number</caption>	Description	Sequentially Numbered Page
<s> 5.1</s>	<c> Opinion of Wilson Sonsini Goodrich & Rosati, Professional Corporation, as to legality of securities being registered</c>	<c></c>
23.1	Consent of Counsel (contained in Exhibit 5.1 above)*	
23.2	Consent of Ernst & Young LLP, independent auditors*	
24.1 		

 Power of Attorney (see page II-3)* | |* Previously filed.

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EXHIBIT 5.1

WILSON SONSINT GOODRICH & ROSATI PROFESSIONAL CORPORATION

650 PAGE MILL ROAD PALO ALTO, CALIFORNIA 94304-1050 TELEPHONE 415-493-9300 FACSIMILE 415-493-6811

> JOHN ARNOT WILSON OF COUNSEL

May 9, 1996

Quantum Corporation 500 McCarthy Boulevard Milpitas, CA 95035

> RE: REGISTRATION STATEMENT ON FORM S-3

Ladies and Gentlemen:

We have examined the Registration Statement on Form S-3 to be filed with the Securities and Exchange Commission (the "Registration Statement"), in connection with the registration under the Securities Act of 1933, as amended, of 10,813,172 shares of Common Stock, \$0.01 par value of Quantum Corporation (the "Shares"). The Shares are issuable upon conversion of the Company's 5% Convertible Subordinated Note due 2003 (the "Notes"). As your counsel, we have examined the proceedings proposed to be taken in connection with the issuance of the Shares upon the conversion of the Notes.

It is our opinion that, upon completion of the proceedings being taken or contemplated by us, as your counsel, to be taken prior to the issuance of the Shares upon due and proper conversion of the Notes in accordance with their terms, and upon completion of the proceedings being taken in order to permit such transactions to be carried out in accordance with the securities laws of the various states, where required, the Shares, when issued and sold in the manner referred to in the Registration Statement, will be legally and validly issued, fully paid and nonassessable.

We consent to the use of this opinion as an exhibit to the Registration Statement, and further consent to the use of our name wherever appearing in the Registration Statement, including the Prospectus constituting a part thereof, and any amendment thereto.

Very truly yours,

/s/ Wilson, Sonsini, Goodrich & Rosati _____

WILSON, SONSINI, GOODRICH & ROSATI Professional Corporation