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

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934 (AMENDMENT NO. 5)  $^{\star}$ 

	Quantum Corporation		
	(Name of Issuer)		
	Common Stock		
	(Title of Class of Securities)		
	747906-20-4		
	(CUSIP Number)		
	December 31, 2003		
	(Date of Event Which Requires Filing of this Statement)		
Check the agis filed:	opropriate box to designate the rule pursuant to which the	is Sche	edule
/ /	Rule 13d-1(b) Rule 13d-1(c) Rule 13d-1(d)		
person's insecurities,	der of this cover page shall be filled out for a reporting itial filing on this form with respect to the subject class and for any subsequent amendment containing information the disclosures provided in a prior cover page.	ss of	
deemed to be Act of 1934	tion required in the remainder of this cover page shall not be "filed" for the purpose of Section 18 of the Securities ("Act") or otherwise subject to the liabilities of that sout shall be subject to all other provisions of the Act (les).	Exchar section	n
	Page 1 of 9 Pages		
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	SCHEDULE 13G		
CUSIP NO. 74	17906-20-4 Page 2	2 of 9	Pages
	OF REPORTING PERSONS IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)		
	oup Global Markets Inc. 'Salomon Smith Barney Inc."		
(2) CHECK	THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTION	ONS)	
		(a) (b)	/ /
(3) SEC USI	ONLY		
(4) CITIZEN	NSHIP OR PLACE OF ORGANIZATION	New	York
NUMBI	ER OF (5) SOLE VOTING POWER		0

SHARES

	BENEFICIALLY	(6) SHARED VOTING POWER	14,375,622*
	OWNED BY		
	EACH	(7) SOLE DISPOSITIVE POWER	C
	REPORTING		
	PERSON	(8) SHARED DISPOSITIVE POWER	
	WITH:		
9) ]	AGGREGATE AMOUNT BENE	FICIALLY OWNED BY EACH REPORTING PERSO	N 14,375,622*
10)		TE AMOUNT IN ROW (9) EXCLUDES CERTAIN	
 11)	PERCENT OF CLASS REP	RESENTED BY AMOUNT IN ROW (9)	8.1%*
12)	TYPE OF REPORTING PE	RSON (SEE INSTRUCTIONS)	ВГ
		ich the reporting person disclaims ben	
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	e>	SCHEDULE 13G	
Pag	e> P NO. 747906-20-4		Page 3 of 9 Page
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Pag	P NO. 747906-20-4  NAMES OF REPORTING PI I.R.S. IDENTIFICATION	ERSONS N NOS. OF ABOVE PERSONS (ENTITIES ONLY	
Page	P NO. 747906-20-4  NAMES OF REPORTING PI I.R.S. IDENTIFICATION  Citigroup Financial if/k/a "Salomon Brother	ERSONS N NOS. OF ABOVE PERSONS (ENTITIES ONLY Products Inc.	· )
USI:	P NO. 747906-20-4  NAMES OF REPORTING PI I.R.S. IDENTIFICATION  Citigroup Financial if/k/a "Salomon Brother	ERSONS N NOS. OF ABOVE PERSONS (ENTITIES ONLY Products Inc. ers Holding Company Inc"	PRUCTIONS)
Page USI (1)	P NO. 747906-20-4  NAMES OF REPORTING PI I.R.S. IDENTIFICATION  Citigroup Financial if/k/a "Salomon Brothe  CHECK THE APPROPRIATION	ERSONS N NOS. OF ABOVE PERSONS (ENTITIES ONLY Products Inc. ers Holding Company Inc"	PRUCTIONS)
(1)	P NO. 747906-20-4  NAMES OF REPORTING PI I.R.S. IDENTIFICATION  Citigroup Financial if/k/a "Salomon Brother	ERSONS N NOS. OF ABOVE PERSONS (ENTITIES ONLY Products Inc. ers Holding Company Inc"	PRUCTIONS)
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Page (1)	P NO. 747906-20-4  NAMES OF REPORTING PION.S. IDENTIFICATION Citigroup Financial of the second of th	ERSONS N NOS. OF ABOVE PERSONS (ENTITIES ONLY Products Inc. ers Holding Company Inc"  E BOX IF A MEMBER OF A GROUP (SEE INST	Delaware
Page (1) (1) (2) (3)	NAMES OF REPORTING PLICATION  Citigroup Financial if/k/a "Salomon Brothe  CHECK THE APPROPRIATE  SEC USE ONLY  CITIZENSHIP OR PLACE  NUMBER OF  SHARES	ERSONS N NOS. OF ABOVE PERSONS (ENTITIES ONLY Products Inc. ers Holding Company Inc"  E BOX IF A MEMBER OF A GROUP (SEE INST  OF ORGANIZATION  (5) SOLE VOTING POWER  (6) SHARED VOTING POWER	TRUCTIONS)  (a) / / (b) / /  Delaware
Page (1) (1) (2) (3)	NAMES OF REPORTING PILR.S. IDENTIFICATION Citigroup Financial of the second of the sec	ERSONS N NOS. OF ABOVE PERSONS (ENTITIES ONLY Products Inc. ers Holding Company Inc"  E BOX IF A MEMBER OF A GROUP (SEE INST  OF ORGANIZATION  (5) SOLE VOTING POWER	TRUCTIONS)  (a) / / (b) / /  Delaware
Page (1) (1) (2) (3)	NAMES OF REPORTING PI I.R.S. IDENTIFICATION Citigroup Financial of the second of the s	ERSONS N NOS. OF ABOVE PERSONS (ENTITIES ONLY Products Inc. ers Holding Company Inc"  E BOX IF A MEMBER OF A GROUP (SEE INST  OF ORGANIZATION  (5) SOLE VOTING POWER  (6) SHARED VOTING POWER	Delaware
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	CHECK IF THE AGGREINSTRUCTIONS) /	EGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHA /	RES (SEE
11) P	PERCENT OF CLASS	REPRESENTED BY AMOUNT IN ROW (9)	8.1%*
12) T	YPE OF REPORTING	PERSON (SEE INSTRUCTIONS)	co
	cludes shares for mership. See Item	which the reporting person disclaims benefit $4  (a)  .$	.cial
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		SCHEDULE 13G	
USIP	NO. 747906-20-4	Pag	ge 4 of 9 Pages
C	Citigroup Global 1	TION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Markets Holdings Inc.	
		ith Barney Holdings Inc." IATE BOX IF A MEMBER OF A GROUP (SEE INSTRUC	TTONS)
(2)	mack ind minork	INTE BON IT IT IMABBIN OF IT GROOT (BBB INGINOC	(a) / / (b) / /
 (3) S	SEC USE ONLY		
 (4) C	CITIZENSHIP OR PL	ACE OF ORGANIZATION	New York
 (4) C			
 (4) C	NUMBER OF	ACE OF ORGANIZATION  (5) SOLE VOTING POWER	New York
	NUMBER OF SHARES	(5) SOLE VOTING POWER	0
	NUMBER OF	(5) SOLE VOTING POWER	0
	NUMBER OF SHARES BENEFICIALLY	(5) SOLE VOTING POWER	21,585,518*
	NUMBER OF SHARES BENEFICIALLY OWNED BY	(5) SOLE VOTING POWER  (6) SHARED VOTING POWER	21,585,518*
	NUMBER OF SHARES SENEFICIALLY OWNED BY EACH	(5) SOLE VOTING POWER  (6) SHARED VOTING POWER	21,585,518*
	NUMBER OF SHARES SENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	(5) SOLE VOTING POWER  (6) SHARED VOTING POWER  (7) SOLE DISPOSITIVE POWER  (8) SHARED DISPOSITIVE POWER	0 21,585,518* 0 21,585,518*
В	NUMBER OF SHARES SENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	(5) SOLE VOTING POWER  (6) SHARED VOTING POWER  (7) SOLE DISPOSITIVE POWER	21,585,518*
 9) AG	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	(5) SOLE VOTING POWER  (6) SHARED VOTING POWER  (7) SOLE DISPOSITIVE POWER  (8) SHARED DISPOSITIVE POWER  ENEFICIALLY OWNED BY EACH REPORTING PERSON	21,585,518*
B 9) AG	NUMBER OF SHARES SENEFICIALLY OWNED BY EACH REPORTING PERSON WITH: GGREGATE AMOUNT B	(5) SOLE VOTING POWER  (6) SHARED VOTING POWER  (7) SOLE DISPOSITIVE POWER  (8) SHARED DISPOSITIVE POWER  ENEFICIALLY OWNED BY EACH REPORTING PERSON	21,585,518*  21,585,518*  21,585,518*

\* Includes shares for which the reporting person disclaims beneficial ownership. See Item 4(a).

SCHEDULE 13G

		SCHEDULE 13G	
CUSIP NO. 74	7906-20-4		Page 5 of 9 Page
, ,	F REPORTING	PERSONS ON NOS. OF ABOVE PERSONS (ENTITIES ONLY	
Citigro	up Inc.		
(2) CHECK TI	 HE APPROPRIA	TE BOX IF A MEMBER OF A GROUP (SEE INST	'RUCTIONS)
			(a) / /
			(b) / /
(3) SEC USE	ONLI		
(4) CITIZENS	SHIP OR PLAC	E OF ORGANIZATION	Delaware
NUMBE	R OF	(5) SOLE VOTING POWER	0
SHARI	ES		
BENEFIC	IALLY	(6) SHARED VOTING POWER	22,343,470* **
OWNED	BY		* * *
EACH		(7) SOLE DISPOSITIVE POWER	
REPORT:	ING		
PERSOI	N	(8) SHARED DISPOSITIVE POWER	22,343,470*
			**
WITH		EFICIALLY OWNED BY EACH REPORTING PERSC	
()) AGGNEGATI	E AMOUNT BEN	EFFCIABLE OWNED BY EACH REPORTING PERSO	**
		ATE AMOUNT IN ROW (9) EXCLUDES CERTAIN	
INSTRUC	TIONS) / /		
			10 50+
(II) PERCENI	OF CLASS RE	PRESENTED BY AMOUNT IN ROW (9)	12.5%* **
 (12) TYPE OF	REPORTING P	ERSON (SEE INSTRUCTIONS)	НС
ownershi	p. See Item	which the reporting person disclaims be 4(a). xercise of certain securities held.	neficial
*** Includes <page></page>	shares held	by the other reporting persons.	
Item 1(a).	Name of I	ssuer:	
	Quantum C	orporation	
Item 1(b).	Address o	f Issuer's Principal Executive Offices:	
	1650 Tech San Jose,	nology Drive, Suite 800 CA 95110	
	Jan 0036,	511 55110	

Item 2(a). Name of Person Filing:

Citigroup Financial Products Inc. ("CFP") Citigroup Global Markets Holdings Inc. ("CGM Holdings") Citigroup Inc. ("Citigroup") Item 2(b). Address or Principal Office or, if none, Residence: The address of the principal office of each of CGM, CFP and CGM Holdings is: 388 Greenwich Street New York, NY 10013 The address of the principal office of Citigroup is: 399 Park Avenue New York, NY 10043 Item 2(c). Citizenship or Place of Organization: CGM and CGM Holdings are New York corporations. CFP and Citigroup are Delaware corporations. Item 2(d). Title of Class of Securities: Common Stock Item 2(e). Cusip Number: 747906-20-4 Page 6 of 9 Pages <Page> Item 3. If this Statement is Filed Pursuant to Sections 240.13d-1(b) or 240.13d-2(b) or (c), Check Whether the Person Filing is a(n): [X] Broker or dealer registered under section 15 of the Act (15 U.S.C. 780); [ ] Bank as defined in section 3(a)(6) of the Act (b) (15 U.S.C. 78c); [ ] Insurance company as defined in section 3(a)(19) of (c) the Act (15 U.S.C. 78c); [ ] Investment company registered under Section 8 of the (d) Investment Company Act of 1940 (15 U.S.C. 80a-8); (e) [ ] Investment adviser in accordance with Section 240.13d-1(b)(1)(ii)(E); (f) [ ] Employee benefit plan or endowment fund in accordance with Section 240.13d-1(b)(1)(ii)(F); [X] Parent holding company or control person in accordance (a) with Section 240.13d-1(b)(1)(ii)(G); [ ] Savings association as defined in Section 3(b) of the (h) Federal Deposit Insurance Act (12 U.S.C. 1813); (i) [ ] Church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3) [ ] Group, in accordance with Section 240.13d-1(b)(1)(ii)(J). (j) Ttem 4. Ownership. (as of December 31, 2003) (a) Amount beneficially owned: See item 9 of cover pages (Includes shares for which the reporting person disclaims beneficial ownership.) (b) Percent of Class: See item 11 of cover pages

(c) Number of shares as to which the person has:

sole power to vote or to direct the vote:

Citigroup Global Markets Inc. ("CGM")

- (ii) shared power to vote or to direct the vote:
- (iii) sole power to dispose or to direct the disposition of:
- (iv) shared power to dispose or to direct the disposition of:

See Items 5-8 of cover pages

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Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [ ].

Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

Not Applicable.

Item 7. Identification and Classification of the Subsidiary which Acquired the Security being Reported on by the Parent Holding Company.

CFP is the sole stockholder of CGM. CGM Holdings is the sole stockholder of SBHC. Citigroup is the sole stockholder of CGM Holdings.

Item 8. Identification and Classification of Members of the Group.

Not Applicable.

Item 9. Notice of Dissolution of Group.

Not Applicable.

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Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE.

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 11, 2004

CITIGROUP GLOBAL MARKETS INC.

By: /s/ Joseph B. Wollard

Name: Joseph B. Wollard Title: Assistant Secretary

CITIGROUP FINANCIAL PRODUCTS INC.

By: /s/ Joseph B. Wollard

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Name: Joseph B. Wollard Title: Assistant Secretary By: /s/ Joseph B. Wollard

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Name: Joseph B. Wollard Title: Assistant Secretary

CITIGROUP INC.

By: /s/ Joseph B. Wollard

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Name: Joseph B. Wollard Title: Assistant Secretary

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EXHIBIT INDEX TO SCHEDULE 13G

EXHIBIT 1

Agreement among CGM, CFP, CGM Holdings and Citigroup as to joint filing of Schedule  $13\,\mathrm{G}$ 

## EXHIBIT 1

## AGREEMENT AS TO JOINT FILING OF SCHEDULE 13G

Each of the undersigned hereby affirms that it is individually eligible to use Schedule 13G, and agrees that this Schedule 13G is filed on its behalf.

Dated: February 11, 2004

CITIGROUP GLOBAL MARKETS INC.

By: /s/ Joseph B. Wollard

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Name: Joseph B. Wollard Title: Assistant Secretary

CITIGROUP FINANCIAL PRODUCTS INC.

By: /s/ Joseph B. Wollard

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Name: Joseph B. Wollard Title: Assistant Secretary

CITIGROUP GLOBAL MARKETS HOLDINGS INC.

By: /s/ Joseph B. Wollard

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Name: Joseph B. Wollard Title: Assistant Secretary

CITIGROUP INC.

By: /s/ Joseph B. Wollard

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Name: Joseph B. Wollard Title: Assistant Secretary