

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). ▶ Complete all entries in accordance with the instructions to the Form 5500.	OMB Nos. 1210-0110 1210-0089 2022 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022	
A This return/report is for:	☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.) ☒ a single-employer plan ☐ a DFE (specify) _____
B This return/report is:	☐ the first return/report ☐ the final return/report ☒ an amended return/report ☐ a short plan year return/report (less than 12 months)
C If the plan is a collectively-bargained plan, check here.	▶ ☐
D Check box if filing under:	☒ Form 5558 ☐ automatic extension ☐ the DFVC program ☐ special extension (enter description)
E If this is a retroactively adopted plan permitted by SECURE Act section 201, check here.	▶ ☐

Part II	Basic Plan Information —enter all requested information
1a Name of plan QUANTUM CORPORATION EMPLOYEE SAVINGS AND INVESTMENT PLAN	1b Three-digit plan number (PN) ▶ 001
	1c Effective date of plan 07/01/1985
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) QUANTUM CORPORATION 224 AIRPORT PARKWAY SAN JOSE, CA 95110	2b Employer Identification Number (EIN) 94-2665054 2c Plan Sponsor's telephone number 719-536-6835 2d Business code (see instructions) 333900

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE	Filed with authorized/valid electronic signature.	08/22/2023	KAREN EDIE
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Form 5500 (2022)
v. 220413

3a Plan administrator's name and address ☒ Same as Plan Sponsor		3b Administrator's EIN
		3c Administrator's telephone number
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: a Sponsor's name c Plan Name		4b EIN 4d PN
5 Total number of participants at the beginning of the plan year		5 1405
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d).		
a(1) Total number of active participants at the beginning of the plan year		6a(1) 531
a(2) Total number of active participants at the end of the plan year		6a(2) 441
b Retired or separated participants receiving benefits		6b 32
c Other retired or separated participants entitled to future benefits.....		6c 846
d Subtotal. Add lines 6a(2) , 6b , and 6c		6d 1319
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.		6e 3
f Total. Add lines 6d and 6e		6f 1322
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....		6g 1309
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....		6h 0
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)		7
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 2E 2F 2J 2K 2S 2T 3F 3D 2R		
b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:		
9a Plan funding arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor		9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)		
a Pension Schedules (1) ☒ R (Retirement Plan Information) (2) ☐ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) ☐ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary		b General Schedules (1) ☒ H (Financial Information) (2) ☐ I (Financial Information – Small Plan) (3) ☐ 0 A (Insurance Information) (4) ☒ C (Service Provider Information) (5) ☒ D (DFE/Participating Plan Information) (6) ☐ G (Financial Transaction Schedules)

Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)

11a If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

11b Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

11c Enter the Receipt Confirmation Code for the 2022 Form M-1 annual report. If the plan was not required to file the 2022 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code _____

SCHEDULE C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Service Provider Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110
		2022
		This Form is Open to Public Inspection.

For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022	
A Name of plan QUANTUM CORPORATION EMPLOYEE SAVINGS AND INVESTMENT PLAN	B Three-digit plan number (PN) ▶ 001
C Plan sponsor's name as shown on line 2a of Form 5500 QUANTUM CORPORATION	D Employer Identification Number (EIN) 94-2665054

Part I	Service Provider Information (see instructions)
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You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

- a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions)..... ☒ Yes ☐ No
- b If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL
04-2647786

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
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2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

FIDELITY INVESTMENTS INSTITUTIONAL

04-2647786

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
37 60 64 65 71	RECORDKEEPER	118580	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
ABF SM CAP VAL R5 - SS&C GIDS, INC 300 MADISON AVENUE NEW YORK, NY 10017	0.04%	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
BARON SMALL CAP INST - SS&C GIDS, 767 FIFTH AVENUE 48TH FLOOR NEW YORK, NY 10153	0.15%	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
C&S GLB REALTY I - SS&C GIDS, INC 430 W 7TH STREET STE 219432 KANSAS CITY, MO 64105	0.10%	

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0

(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
DODGE & COX BAL I - STATE STREET B 04-2456637	0.10%

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0

(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
DODGE & COX INCOME I - STATE STREE 04-2456637	0.08%

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0

(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
DODGE & COX INCOME I - STATE STREE 04-2456637	0.08%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0

(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
FROST LOW DUR BD IS - DST SYSTEMS 43-1581814	0.15%

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0

(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
H & W HIGH YIELD I - US BANCORP FU 39-0281260	0.15%

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0

(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
KINETICS PARADIGM FUND 470 PARK AVE SOUTH NEW YORK, NY 10016	0.40%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
PFG MFS AGGRESSIVE GROWTH STRATEGY 777 108TH AVE NE STE 2100 BELLEVUE, WA 98004	0.40%	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
PFG JP MORGAN TACTICAGGRESSIVE STR 777 108TH AVE NE STE 2100 BELLEVUE, WA 98004	0.40%	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
PFG EQUITY INDEX FOCUSED STRATEGY 777 108TH AVE NE STE 2100 BELLEVUE, WA 98004	0.40%	

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
PFG SECTOR EQUITY BUS CYCLE STRAT 777 108TH AVE NE STE 2100 BELLEVUE, WA 98004	0.40%	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
PFG BR EQUITY ESG STRATEGY CL R 777 108TH AVE NE STE 2100 BELLEVUE, WA 98004	0.40%	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
PFG AMERICAN FUNDS GROWTH STRAT CL 777 108TH AVE NE STE 2100 BELLEVUE, WA 98004	0.40%	

Part II Service Providers Who Fail or Refuse to Provide Information

4 Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide

Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)
(complete as many entries as needed)

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

SCHEDULE D (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration	DFE/Participating Plan Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2022 This Form is Open to Public Inspection.
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For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan QUANTUM CORPORATION EMPLOYEE SAVINGS AND INVESTMENT PLAN	B Three-digit plan number (PN) ►	001
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 QUANTUM CORPORATION	D Employer Identification Number (EIN) 94-2665054	

Part I	Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)
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a Name of MTIA, CCT, PSA, or 103-12 IE:	FID CONTRAFUND POOL
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b Name of sponsor of entity listed in (a):	FIDELITY MANAGEMENT TRUST COMPANY
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c EIN-PN 04-3022712-133	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 52654370
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a Name of MTIA, CCT, PSA, or 103-12 IE:	
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b Name of sponsor of entity listed in (a):	
--	--

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:	
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b Name of sponsor of entity listed in (a):	
--	--

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:	
---	--

b Name of sponsor of entity listed in (a):	
--	--

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:	
---	--

b Name of sponsor of entity listed in (a):	
--	--

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:	
---	--

b Name of sponsor of entity listed in (a):	
--	--

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:	
---	--

b Name of sponsor of entity listed in (a):	
--	--

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)

Part II Information on Participating Plans (to be completed by DFEs)

(Complete as many entries as needed to report all participating plans)

a Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
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plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN

SCHEDULE H (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2022 This Form is Open to Public Inspection
For calendar plan year 2022 or fiscal plan year beginning <u>01/01/2022</u> and ending <u>12/31/2022</u>		
A Name of plan <u>QUANTUM CORPORATION EMPLOYEE SAVINGS AND INVESTMENT PLAN</u>	B Three-digit plan number (PN) ►	<u>001</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>QUANTUM CORPORATION</u>	D Employer Identification Number (EIN) <u>94-2665054</u>	

Part I	Asset and Liability Statement
1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.	
Assets	 (a) Beginning of Year (b) End of Year
a Total noninterest-bearing cash.....	1a 0 0
b Receivables (less allowance for doubtful accounts):	
(1) Employer contributions.....	1b(1) 0 0
(2) Participant contributions.....	1b(2) 0 0
(3) Other.....	1b(3) 0 0
c General investments:	
(1) Interest-bearing cash (include money market accounts & certificates of deposit).....	1c(1) 15060678 15637442
(2) U.S. Government securities	1c(2) 0 460413
(3) Corporate debt instruments (other than employer securities):	
(A) Preferred	1c(3)(A) 0 0
(B) All other	1c(3)(B) 65350 70842
(4) Corporate stocks (other than employer securities):	
(A) Preferred	1c(4)(A) 0 88713
(B) Common.....	1c(4)(B) 4220275 2502939
(5) Partnership/joint venture interests	1c(5) 0 0
(6) Real estate (other than employer real property)	1c(6) 0 0
(7) Loans (other than to participants).....	1c(7) 0 0
(8) Participant loans.....	1c(8) 1473682 1266519
(9) Value of interest in common/collective trusts.....	1c(9) 82701090 52654370
(10) Value of interest in pooled separate accounts	1c(10) 0 0
(11) Value of interest in master trust investment accounts.....	1c(11) 0 0
(12) Value of interest in 103-12 investment entities	1c(12) 0 0
(13) Value of interest in registered investment companies (e.g., mutual funds).....	1c(13) 195262747 154847806
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14) 0 0
(15) Other	1c(15) 1131 1765

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)	0	0
(2) Employer real property	1d(2)	0	0
e Buildings and other property used in plan operation	1e	0	0
f Total assets (add all amounts in lines 1a through 1e)	1f	298784953	227530809

Liabilities

g Benefit claims payable	1g	0	0
h Operating payables	1h	0	0
i Acquisition indebtedness	1i	0	0
j Other liabilities	1j	0	0
k Total liabilities (add all amounts in lines 1g through 1j)	1k	0	0

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	298784953	227530809
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Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

Income

a Contributions:			
(1) Received or receivable in cash from: (A) Employers.....	2a(1)(A)	1790418	
(B) Participants.....	2a(1)(B)	7091543	
(C) Others (including rollovers).....	2a(1)(C)	138845	
(2) Noncash contributions.....	2a(2)	0	9020806
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit).....	2b(1)(A)	240859	
(B) U.S. Government securities.....	2b(1)(B)	9329	
(C) Corporate debt instruments.....	2b(1)(C)	3575	
(D) Loans (other than to participants).....	2b(1)(D)	0	
(E) Participant loans.....	2b(1)(E)	65129	
(F) Other.....	2b(1)(F)	0	
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		318892
(2) Dividends: (A) Preferred stock.....	2b(2)(A)	1539	
(B) Common stock.....	2b(2)(B)	51802	
(C) Registered investment company shares (e.g. mutual funds).....	2b(2)(C)	6492547	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		6545888
(3) Rents.....	2b(3)		0
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds.....	2b(4)(A)	4273606	
(B) Aggregate carrying amount (see instructions).....	2b(4)(B)	4385645	
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result.....	2b(4)(C)		
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate.....	2b(5)(A)	0	
(B) Other.....	2b(5)(B)	-821344	
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		-21751201
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		0
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		0
(9) Net investment gain (loss) from 103-12 investment entities.....	2b(9)		0
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		-38297019
c Other income	2c		48
d Total income. Add all income amounts in column (b) and enter total	2d		-45095969
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	26035008	
(2) To insurance carriers for the provision of benefits	2e(2)	0	
(3) Other	2e(3)	0	
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		26035008
f Corrective distributions (see instructions)	2f		1012
g Certain deemed distributions of participant loans (see instructions)	2g		0
h Interest expense	2h		0
i Administrative expenses: (1) Professional fees	2i(1)	0	
(2) Contract administrator fees	2i(2)	0	
(3) Investment advisory and management fees	2i(3)	0	
(4) Other	2i(4)	122155	
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		122155
j Total expenses. Add all expense amounts in column (b) and enter total	2j		26158175
Net Income and Reconciliation			
k Net income (loss). Subtract line 2j from line 2d	2k		-71254144
l Transfers of assets:			
(1) To this plan	2l(1)		0
(2) From this plan	2l(2)		0

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) ☒ Unmodified (2) ☐ Qualified (3) ☐ Disclaimer (4) ☐ Adverse

b Check the appropriate box(es) to indicate whether the IQPA performed an ERISA section 103(a)(3)(C) audit. Check both boxes (1) and (2) if the audit was performed pursuant to both 29 CFR 2520.103-8 and 29 CFR 2520.103-12(d). Check box (3) if pursuant to neither.

(1) ☒ DOL Regulation 2520.103-8 (2) ☐ DOL Regulation 2520.103-12(d) (3) ☐ neither DOL Regulation 2520.103-8 nor DOL Regulation 2520.103-12(d).

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: **BROCK AND COMPANY CPAS P.C.**

(2) EIN: **84-0930288**

d The opinion of an independent qualified public accountant is **not attached** because:

(1) ☐ This form is filed for a CCT, PSA, or MTIA. (2) ☐ It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l.

During the plan year:

a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)

	Yes	No	Amount
4a		X	

	Yes	No	Amount
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)			
4b		X	
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)			
4c		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)			
4d		X	
e Was this plan covered by a fidelity bond?	X		5000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
4f		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?			
4g		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?			
4h		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	X		
4i	X		
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.)			
4j		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?			
4k		X	
l Has the plan failed to provide any benefit when due under the plan?			
4l		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)			
4m		X	
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.			
4n		X	

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year? ☐ Yes ☒ No
If "Yes," enter the amount of any plan assets that reverted to the employer this year _____.

5b If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

5b(1) Name of plan(s)	5b(2) EIN(s)	5b(3) PN(s)

5c Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (See ERISA section 4021 and instructions.) ☐ Yes ☐ No ☐ Not determined

If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year _____.

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2022 This Form is Open to Public Inspection.
For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan QUANTUM CORPORATION EMPLOYEE SAVINGS AND INVESTMENT PLAN		B Three-digit plan number (PN) ► 001
C Plan sponsor's name as shown on line 2a of Form 5500 QUANTUM CORPORATION		D Employer Identification Number (EIN) 94-2665054
Part I Distributions		
All references to distributions relate only to payments of benefits during the plan year.		
1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....		1
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): 04-6568107		
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year.....		3
Part II Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)		
4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? ☐ Yes ☐ No ☐ N/A If the plan is a defined benefit plan, go to line 8.		
5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.		
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived).....		6a
b Enter the amount contributed by the employer to the plan for this plan year.....		6b
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount).....		6c
If you completed line 6c, skip lines 8 and 9.		
7 Will the minimum funding amount reported on line 6c be met by the funding deadline? ☐ Yes ☐ No ☐ N/A		
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? ☐ Yes ☐ No ☐ N/A		
Part III Amendments		
9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box..... ☐ Increase ☐ Decrease ☐ Both ☐ No		
Part IV ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.		
10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?..... ☐ Yes ☐ No		
11 a Does the ESOP hold any preferred stock?..... ☐ Yes ☐ No		
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)..... ☐ Yes ☐ No		
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?..... ☐ Yes ☐ No		
For Paperwork Reduction Act Notice, see the Instructions for Form 5500.		
Schedule R (Form 5500) 2022 v. 220413		

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that (1) contributed more than 5% of total contributions to the plan during the plan year or (2) was one of the top-ten highest contributors (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

14	Enter the number of deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for:		
	a The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: ☐ last contributing employer ☐ alternative ☐ reasonable approximation (see instructions for required attachment).....	14a	
	b The plan year immediately preceding the current plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)	14b	
	c The second preceding plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)	14c	
15	Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:		
	a The corresponding number for the plan year immediately preceding the current plan year.....	15a	
	b The corresponding number for the second preceding plan year.....	15b	
16	Information with respect to any employers who withdrew from the plan during the preceding plan year:		
	a Enter the number of employers who withdrew during the preceding plan year	16a	
	b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers.....	16b	
17	If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment ☐		

Part VI	Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans
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18	If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment ☐
19	If the total number of participants is 1,000 or more, complete lines (a) through (c) a Enter the percentage of plan assets held as: Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____% b Provide the average duration of the combined investment-grade and high-yield debt: ☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more c What duration measure was used to calculate line 19(b)? ☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify): _____
20	PBGC missed contribution reporting requirements. If this is a multiemployer plan or a single-employer plan that is not covered by PBGC, skip line 20. a Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero? ☐ Yes ☐ No b If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box: ☐ Yes. ☐ No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date. ☐ No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date. ☐ No. Other. Provide explanation _____



**Quantum Corporation
Employee Savings and Investment Plan**

**Independent Auditor's Report and
Financial Statements**

December 31, 2022 and 2021

Quantum Corporation Employee Savings and Investment Plan

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Supplemental Schedule:

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Independent Auditor's Report

To the Plan Administrator of the
Quantum Corporation Employee Savings and Investment Plan

Scope and Nature of the ERISA Section 103(a)(3)(C) Audit

We have performed audits of the financial statements of the Quantum Corporation Employee Savings and Investment Plan (the "Plan"), an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 ("ERISA"), as permitted by ERISA Section 103(a)(3)(C) ("ERISA Section 103(a)(3)(C) audit"). The financial statements comprise the statements of net assets available for benefits as of December 31, 2022 and 2021, and the related statement of changes in net assets available for benefits for the year ended December 31, 2022, and the related notes to the financial statements.

Management, having determined it is permissible in the circumstances, has elected to have the audits of the financial statements performed in accordance with ERISA Section 103(a)(3)(C) pursuant to 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. As permitted by ERISA Section 103(a)(3)(C), our audits need not extend to any statements or information related to assets held for investment of the Plan ("investment information") by a bank or similar institution or insurance carrier that is regulated, supervised, and subject to periodic examination by a state or federal agency, provided that the statements or information regarding assets so held are prepared and certified to by the bank or similar institution or insurance carrier in accordance with 29 CFR 2520.103-5 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA ("qualified institution").

Management has obtained certifications from a qualified institution as of December 31, 2022 and 2021, and for the year ended December 31, 2022, stating that the certified investment information, as described in Note 4 to the financial statements, is complete and accurate.

Opinion

In our opinion, based on our audits and on the procedures performed as described in the Auditor's Responsibilities for the Audit of the Financial Statements section

- the amounts and disclosures in the accompanying financial statements, other than those agreed to or derived from the certified investment information, are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.
- the information in the accompanying financial statements related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America ("GAAS"). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Plan and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our ERISA Section 103(a)(3)(C) audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error. Management's election of the ERISA Section 103(a)(3)(C) audit does not affect management's responsibility for the financial statements.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plan's ability to continue as a going concern for one year after the date the financial statements are available to be issued.

Management is also responsible for maintaining a current Plan instrument, including all Plan amendments, administering the Plan, and determining that the Plan's transactions that are presented and disclosed in the financial statements are in conformity with the Plan's provisions, including maintaining sufficient records with respect to each of the participants, to determine the benefits due or which may become due to such participants.

Auditor's Responsibilities for the Audit of the Financial Statements

Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audit section of our report, our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if, there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plan's ability to continue as a going concern for a reasonable period of time.

Our audits did not extend to the certified investment information, except for obtaining and reading the certification, comparing the certified investment information with the related information presented and disclosed in the financial statements, and reading the disclosures relating to the certified investment information to assess whether they are in accordance with the presentation and disclosure requirements of accounting principles generally accepted in the United States of America.

Accordingly, the objective of an ERISA Section 103(a)(3)(C) audit is not to express an opinion about whether the financial statements as a whole are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Other Matter - Supplemental Schedule Required by ERISA

The supplemental schedule of Schedule H, Line 4i: Schedule of Assets (Held at End of Year) as of December 31, 2022, is presented for purposes of additional analysis and is not a required part of the financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information included in the supplemental schedule, other than that agreed to or derived from the certified investment information, has been subjected to auditing procedures applied in the audits of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with GAAS. For information included in the supplemental schedule that agreed to or is derived from the certified investment information, we compared such information to the related certified investment information.

In forming our opinion on the supplemental schedule, we evaluated whether the supplemental schedule, other than the information agreed to or derived from the certified investment information, including their form and content, is presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

In our opinion

- the form and content of the supplemental schedule, other than the information in the supplemental schedule that agreed to or is derived from the certified investment information, is presented, in all material respects, in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.
- the information in the supplemental schedule related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

Brook and Company CPAs P.C.

Certified Public Accountants

Littleton, Colorado
July 24, 2023

Quantum Corporation Employee Savings and Investment Plan

Statements of Net Assets Available for Benefits

December 31,	2022	2021
ASSETS		
Investments, at fair value (Notes 2 and 3):		
Registered investment companies	\$ 152,936,756	\$ 193,243,676
Common collective trust	52,654,370	82,701,090
Money market fund	13,857,831	13,337,711
Self-directed brokerage accounts	6,815,333	8,028,794
Total investments	226,264,290	297,311,271
Receivables:		
Employer contributions	300,301	418,109
Revenue credits	10,811	8,198
Notes receivable from participants	1,266,519	1,473,682
Total receivables	1,577,631	1,899,989
Net assets available for benefits	\$ 227,841,921	\$ 299,211,260

The accompanying Notes are an integral part of these financial statements.

Quantum Corporation Employee Savings and Investment Plan

Statement of Changes in Net Assets Available for Benefits

Year ended December 31, 2022

Additions to (deductions from) net assets attributed to:

Investment income (loss) (Note 2):

Net appreciation (depreciation) in fair value of investments	\$ (60,981,619)
Interest and dividends	<u>6,799,715</u>

Total investment income (loss)	<u>(54,181,904)</u>
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Interest income on notes receivable from participants	<u>65,129</u>
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Contributions:

Employer	1,672,610
Participant	7,091,543
Rollovers	<u>138,845</u>

Total contributions	<u>8,902,998</u>
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Payments:

Distributions to participants	(26,036,020)
Administrative expenses, net revenue credits	<u>(119,542)</u>

Total payments	<u>(26,155,562)</u>
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Net increase (decrease) in net assets available for benefits	(71,369,339)
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Net assets available for benefits, beginning of year	<u>299,211,260</u>
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Net assets available for benefits, end of year	<u>\$227,841,921</u>
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The accompanying Notes are an integral part of these financial statements.

Quantum Corporation Employee Savings and Investment Plan

Notes to Financial Statements

December 31, 2022 and 2021

Note 1 – Description of the Plan

The following description of the Quantum Corporation (the “Company” or “Plan Sponsor”) Employee Savings and Investment Plan (the “Plan”) provides only general information. Participants and all others should refer to the Plan document for a more complete description of the Plan’s provisions.

General. The Plan is a defined contribution plan, which went into effect July 1, 1985, that is generally available to employees of the Company and Participating Employers (collectively, the “Employer”). The Plan excludes nonresident aliens, collectively-bargained employees, leased employees, interns, and employees who are paid through an outside agency. Eligible employees may enter the Plan immediately upon meeting the eligibility requirements for each type of contribution offered under the Plan. There are no age or service requirements for participant contributions, however, there are service requirements for discretionary matching and discretionary nonelective Employer contributions as further discussed below. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended (“ERISA”). Benefits under the Plan are not guaranteed by the Pension Benefit Guaranty Corporation.

Plan Amendments. During 2022, the Plan document was amended as follows:

Effective October 25, 2022, the pre-approved plan sponsor adopted a technical correction to Internal Revenue Code (“IRC”) 414(s) compensation and miscellaneous updates amendment.

In December 2022, the Plan Sponsor executed an amendment to reflect statutory changes pursuant to the Coronavirus Aid, Relief, and Economic Security Act (the “CARES Act”) and any related guidance.

Contributions. The following types of contributions are allowable under the Plan:

- **Participant Contributions** – Participants may contribute up to 50% of their pretax compensation, as defined in the Plan document. Participants may also elect to make an after-tax Roth contribution to the Plan. If an eligible employee does not make a salary deferral election, the Plan has an automatic enrollment feature whereby such employee is automatically enrolled at a pre-tax salary deferral percentage of 6% of compensation, unless such employee elects out of the automatic enrollment after appropriate advance notice. Such percentage shall be auto-increased by 1% on July 15th of each year until a 10% deferral percentage is reached. A participant’s total contribution cannot exceed \$20,500 (\$27,000 for participants age 50 or older) in calendar year 2022.
- **Discretionary Matching Employer Contributions** – The Employer may contribute matching amounts each payroll period to eligible participants who have completed 6 months of service and who are employed by the Employer on the last day of the Plan year quarter. During 2022, the Employer matched 50% of each eligible participant’s contribution up to a maximum of 6% of a participant’s compensation.

Quantum Corporation Employee Savings and Investment Plan

Notes to Financial Statements

December 31, 2022 and 2021

Note 1 – Description of the Plan (continued)

- **Discretionary Nonelective Employer Contributions** – The Employer may make a nonelective contribution on a quarterly basis to those eligible participants who have completed 6 months of service and are employed by the Employer on the last day of the Plan year quarter. This contribution is allocated to each eligible participant's account based on a participant group allocation method whereas each eligible participant will be considered their own allocation group. For the year ended December 31, 2022, the Employer did not make a discretionary Employer contribution.
- **Rollover Contributions** – Certain amounts distributed to participants from other qualified employee benefit plans may be rolled into the Plan.

All contributions are allocated to the Plan's investment funds at the direction of the participants.

Participant Accounts. Each participant's account is credited with the participant's contributions (pre-tax, Roth, and rollovers, if any) and an allocation of (a) the Employer's discretionary contributions (matching and nonelective), if any, (b) fund earnings or losses, and (c) administrative expenses. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account balance.

Vesting. Participant's are 100% vested in their accounts.

Investment Options. Participants may direct their investments into various registered investment companies, a money market fund, a common collective trust, or any investment security offered through the self-directed brokerage accounts.

Notes Receivable from Participants. Participants may borrow from their fund accounts a minimum of \$1,000 up to a maximum equal to the lesser of (i) \$50,000 or (ii) 50% of their vested account balance. Loan terms range up to a maximum of 5 years (15 years if used for the purchase of a principal residence). The loans are secured by the balance in the participant's account and bear a rate of interest equal to prime plus 1% at the date the loan is granted as determined by the Plan administrator. Principal and interest payments are paid ratably through payroll deductions.

Payment of Benefits. Benefits to participants or beneficiaries generally are payable as a lump sum, installments, or partial withdrawals equal to the value of their vested account balance upon retirement, disability, death or termination of the participant. Additionally, participants may request in-service withdrawals of their rollover contribution account or certain portions of their accounts upon attainment of age 59½, for active military distributions, or upon incurring a financial hardship, as defined in the Plan document, if certain criteria are met.

Forfeitures and Participant Revenue Credit Accounts. When certain terminations of participation in the Plan occur, the non-vested portion represents a forfeiture. Forfeitures are used to pay administrative expenses of the Plan or are used to reduce Employer contributions. During 2022, forfeitures of \$3,625 were used to pay administrative expenses. As of December 31, 2022 and 2021, unutilized forfeitures were \$25,392 and \$9,516, respectively.

The Plan provides for a Participant Revenue Credit Arrangement. The balance in the revenue credit account as of December 31, 2022 and 2021 was \$5,916 and \$1,370, respectively.

Quantum Corporation Employee Savings and Investment Plan

Notes to Financial Statements

December 31, 2022 and 2021

Note 2 – Summary of Significant Accounting Policies

Basis of Accounting and Use of Estimates. The financial statements of the Plan are prepared using the accrual method of accounting. The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires the Plan's management to use estimates and assumptions that affect the accompanying financial statements and disclosures. Actual results could differ from those estimates.

Investment Valuation and Income Recognition. The Plan's investments are stated at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The Plan's Committee determines the Plan's valuation policies utilizing information provided by the investment advisors and trustee. See Note 3 for a discussion of fair value measurements.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded when earned. Dividends are recorded on the ex-dividend date. Net appreciation (depreciation) in fair value of investments includes the Plan's gains and losses on investments bought and sold as well as held during the year.

Notes Receivable from Participants. Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Interest income is recorded on the accrual basis. Related fees are recorded as administrative expenses and are expensed when they are incurred. No allowance for credit losses has been recorded as of December 31, 2022 or 2021. Delinquent participant loans are reclassified as distributions based upon the terms of the Plan document.

Benefit Payments. Benefits are recorded when paid.

Administrative Expenses and Revenue Credits. Certain expenses of maintaining the Plan are paid directly by the Company and are excluded from these financial statements. Fees related to the administration of notes receivable from participants are charged directly to the participant's account and are included in administrative expenses. Also included in administrative expenses are recordkeeping, account maintenance, and other fees. Certain investment related expenses are included in net appreciation (depreciation) in fair value of investments.

The Plan calculates quarterly revenue credits for participants based on the Plan's average quarterly balances held by participants invested in eligible funds. Revenue credits are allocated back to participants' accounts on a pro-rata basis. For the year ended December 31, 2022, total administrative expenses and revenue credits netted to \$119,542, which consisted of \$155,314 in administrative fees and \$35,772 in revenue credits.

Quantum Corporation Employee Savings and Investment Plan

Notes to Financial Statements

December 31, 2022 and 2021

Note 3 – Fair Value Measurements

The Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") 820, *Fair Value Measurements and Disclosures*, provides the framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1 measurements) and the lowest priority to unobservable inputs (level 3 measurements). The three levels of the fair value hierarchy under FASB ASC 820 are described below:

Level 1 Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.

Level 2 Inputs to the valuation methodology include:

- Quoted prices for similar assets or liabilities in active markets;
- Quoted prices for identical or similar assets or liabilities in inactive markets;
- Inputs other than quoted prices that are observable for the asset or liability; and
- Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.

Level 3 Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs.

There have been no changes in the methodologies used at December 31, 2022 and 2021. The following is a description of the valuation methodologies used for assets measured at fair value:

- Registered investment companies ("RICs") and money market funds ("MMFs") (including RICs and MMFs held in the self-directed brokerage accounts) are valued at the quoted net asset value ("NAV") of shares/units held by the Plan at year end;
- The common collective trust ("CCT") is valued at the NAV of units in a collective trust. The NAV, as provided by the trustee, is used as a practical expedient to estimate fair value. The NAV is based on the fair value of the underlying investments held by the fund less its liabilities. This practical expedient is not used when it is determined to be probable that the fund will sell the investment for an amount different than the reported NAV. Participant transactions (purchases and sales) may occur daily.
- Common and preferred stocks held in the self-directed brokerage accounts are valued at the closing price reported on the active market on which the individual securities are traded;

Quantum Corporation Employee Savings and Investment Plan

Notes to Financial Statements

December 31, 2022 and 2021

Note 3 – Fair Value Measurements (continued)

- Corporate bonds and U.S. government securities held in the self-directed brokerage accounts are valued using pricing models maximizing the use of observable inputs for similar securities. This includes basing value on yields currently available on comparable securities of issuers with similar credit ratings;
- Certificates of deposit held in the self-directed brokerage accounts are valued at fair value by discounting the related cash flows based on current yields of similar instruments with comparable durations considering the credit-worthiness of the issuer; and
- Rights / warrants are held in the self-directed brokerage accounts are valued using pricing models maximizing the use of observable inputs for similar securities.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following table sets forth by level, within the fair value ("FV") hierarchy, the Plan's assets at fair value as of December 31, 2022:

Fair Value Measurements at December 31, 2022				
	Quoted Prices in Active Markets for Identical Assets Level 1	Significant Other Observable Inputs Level 2	Significant Unobservable Inputs Level 3	Total
Registered Investment Companies	\$ 152,936,756	\$ -	\$ -	\$ 152,936,756
Money Market Fund	13,857,831	-	-	13,857,831
Self Directed Brokerage Accounts	5,773,009	1,042,324	-	6,815,333
Total Assets in FV Hierarchy	<u>\$ 172,567,596</u>	<u>\$ 1,042,324</u>	<u>\$ -</u>	173,609,920
Investments Measured at NAV				52,654,370
Total Assets at Fair Value				<u>\$ 226,264,290</u>

Quantum Corporation Employee Savings and Investment Plan

Notes to Financial Statements

December 31, 2022 and 2021

Note 3 – Fair Value Measurements (continued)

The following table sets forth by level, within the fair value ("FV") hierarchy, the Plan's assets at fair value as of December 31, 2021:

Fair Value Measurements at December 31, 2021				
	Quoted Prices in Active Markets for Identical Assets Level 1	Significant Other Observable Inputs Level 2	Significant Unobservable Inputs Level 3	Total
Registered Investment Companies	\$ 193,243,676	\$ -	\$ -	\$ 193,243,676
Money Market Fund	13,337,711	-	-	13,337,711
Self Directed Brokerage Accounts	7,653,751	375,043	-	8,028,794
Total Assets in FV Hierarchy Investments Measured at NAV	<u>\$ 214,235,138</u>	<u>\$ 375,043</u>	<u>\$ -</u>	<u>214,610,181</u>
Total Assets at Fair Value				<u>82,701,090</u>
				<u>\$ 297,311,271</u>

Investments in Certain Entities that Calculate NAV per Unit. The following table for December 31, 2022 and 2021, sets forth a summary of certain of the Plan's investments with a reported NAV:

Investment	Fair Value as of December 31,		Unfunded Commitments	Redemption Frequency	Redemption Notice Period
	2022	2021			
CCT (a)	\$ 52,654,370	\$ 82,701,090	None	Daily	None (b)

(a) The CCT has an opportunistic, diversified equity strategy with a large-cap growth bias.

(b) For this CCT there is not a redemption notice period, however, significant cash flow policies may apply. If the Plan Sponsor notifies Fidelity of an upcoming event such as a plan termination, plan merger, or if they want to terminate or add a CCT pool to the Plan; an analysis to determine if the cash flow breaches the materiality threshold for the specific CCT pool will be calculated.

Note 4 – Certified Information

The following information disclosed in the accompanying financial statements and ERISA-required supplemental schedule was obtained by management and agreed to or derived from information certified as complete and accurate by Fidelity Management Trust Company, the trustee of the Plan:

Quantum Corporation Employee Savings and Investment Plan

Notes to Financial Statements

December 31, 2022 and 2021

Note 4 – Certified Information (continued)

- Investments, as shown in the Statements of Net Assets Available for Benefits as of December 31, 2022 and 2021;
- Notes receivable from participants, as shown in the Statements of Net Assets Available for Benefits as of December 31, 2022 and 2021;
- Investment amounts within the fair value tables, as shown in Note 3;
- Investment income (loss), as shown in the Statement of Changes in Net Assets Available for Benefits for the year ended December 31, 2022;
- Interest income on notes receivable from participants, as shown in the Statement of Changes in Net Assets Available for Benefits for the year ended December 31, 2022; and
- The investment information presented in the Schedule of Assets (Held at End of Year) as of December 31, 2022, as shown in the supplemental schedule.

Note 5 – Reconciliation to Form 5500

The following is a reconciliation of net assets available for benefits per the financial statements to the Form 5500 as of December 31, 2022 and 2021:

	2022	2021
Net assets available for benefits per the financial statements	\$ 227,841,921	\$ 299,211,260
Less: Employer contributions receivable	(300,301)	(418,109)
Less: revenue credits receivable	(10,811)	(8,198)
Net assets available for benefits per the Form 5500 (unaudited)	<u>\$ 227,530,809</u>	<u>\$ 298,784,953</u>

The following is a reconciliation of Employer contributions and administrative expenses, net revenue credits per the financial statements to the Form 5500 for the year ended December 31, 2022:

	Employer Contributions	Administrative Expenses, net
Amounts per the financial statements	\$ 1,672,610	\$ 119,542
2021 receivables	418,109	(8,198)
2022 receivables	(300,301)	10,811
Amounts per the Form 5500 (unaudited)	<u>\$ 1,790,418</u>	<u>\$ 122,155</u>

Note 6 – Plan Termination

Although it has not expressed any intent to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan, subject to the provisions of ERISA. In the event of Plan termination or partial termination, affected participants will become 100% vested in their accounts.

Quantum Corporation Employee Savings and Investment Plan

Notes to Financial Statements

December 31, 2022 and 2021

Note 7 – Tax Status

The Company has adopted an FMR, LLC Non-Standardized Pre-Approved Profit Sharing Plan (“pre-approved plan”). The pre-approved plan received an opinion letter from the Internal Revenue Service (“IRS”) on June 30, 2020, which stated that the pre-approved plan is qualified under the applicable sections of the Internal Revenue Code (“IRC”). Although the Plan and pre-approved plan have been amended since receiving the IRS opinion letter, the Plan administrator believes that the Plan and related trust are currently designed and being operated in compliance with the applicable requirements of the IRC. Therefore, the Plan administrator believes that the Plan is qualified under Section 401(a) of the IRC and the related trust is tax exempt as of December 31, 2022 and 2021. Therefore, no provision for income taxes has been included in the Plan’s financial statements.

Accounting principles generally accepted in the United States of America requires Plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the IRS. The Plan sponsor has analyzed the tax positions taken by the Plan, and has concluded that as of December 31, 2022 and 2021, there are no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

Note 8 – Party-In-Interest Transactions

The Company provides to the Plan certain accounting and administrative services for which no fees are charged.

Certain Plan investments are shares/units of registered investment companies, a common collective trust, and a money market fund offered by Fidelity. As Fidelity Management Trust Company is the trustee of the Plan, these transactions qualify as party-in-interest transactions. Additionally, the Plan maintains notes receivable from participants. Fees paid for services rendered by parties-in-interest were based on customary and reasonable rates for such services.

Note 9 – Concentrations, Risks and Uncertainties

The Plan provides for various investment options in registered investment companies, a money market fund, a common collective trust, and various securities offered through the self-directed brokerage accounts. Investment securities, in general, are exposed to various risks, such as significant world events, interest rate, credit, and overall market volatility risk. Due to the level of risk associated with certain investment securities, it is reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts presented in the statements of net assets available for benefits. As of December 31, 2022 and 2021, there were two investments which individually represented more than 10% of net assets available for Plan benefits. See supplemental Schedule of Assets (Held at End of Year) for a complete listing of investments held at December 31, 2022.

Quantum Corporation Employee Savings and Investment Plan

Notes to Financial Statements

December 31, 2022 and 2021

Note 9 – Concentrations, Risks and Uncertainties (continued)

Additionally, some investments held by the Plan are invested in the securities of foreign companies, which involve special risks and considerations not typically associated with investing in U.S. companies. These risks include devaluation of currencies, less reliable information about issuers, different securities transaction clearance and settlement practices, and possible adverse political and economic developments. Moreover, securities of many foreign companies and their markets may be less liquid and their prices more volatile than those of securities of comparable U.S. companies.

Note 10 – Subsequent Events

Management evaluates events occurring subsequent to the date of the financial statements in determining the accounting for and disclosure of transactions and events that affect the financial statements. Subsequent events have been evaluated through July 24, 2023, which is the date the financial statements were available to be issued.

Effective February 24, 2023, the Plan was amended to provide for after-tax employee contributions up to 50% of compensation and to provide for in-Plan Roth conversions.

Quantum Corporation Employee Savings and Investment Plan

Schedule H, Line 4i: Schedule of Assets (Held at End of Year)

EIN: 94-2665054 PN: 001

December 31,

2022

Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment	Current Value
Registered Investment Companies:		
Dodge & Cox	DODGE & COX BALANCED I	\$ 7,547,950
Dodge & Cox	DODGE & COX INCOME I	6,106,581
Hotchkis & Wiley	H & W HIGH YIELD I	2,538,073
C&S	C&S GLB REALTY I	289,757
Vanguard	VANG WINDSOR II ADM	9,195,119
Vanguard	VG TL INTL BD IDX AD	250,334
American Beacon	ABF SM CAP VAL R5	6,722,024
Vanguard	VANG INFL PROT ADM	1,917,430
American Funds	AF EUROPAC GROWTH R6	10,661,569
Baron	BARON SMALL CAP INST	3,569,683
Vanguard	VANG TARGET RET INCOME	5,652,803
Vanguard	VANG TARGET RET 2020	4,931,286
Vanguard	VANG TARGET RET 2025	10,841,202
Vanguard	VANG TARGET RET 2030	12,897,979
Vanguard	VANG TARGET RET 2035	8,239,514
Vanguard	VANG TARGET RET 2040	7,434,704
Vanguard	VANG TARGET RET 2045	4,051,043
Vanguard	VANG TARGET RET 2050	1,890,588
Vanguard	VANG TARGET RET 2055	975,412
Vanguard	VANG TARGET RET 2060	151,551
Vanguard	VANG TARGET RET 2065	28,887
Frost	FROST LOW DUR BD IS	335,245
Invesco	INVS DEVELOP MKT R6	2,323,854
* Fidelity	FID US BOND IDX	2,355,373
* Fidelity	FID 500 INDEX	27,069,314
* Fidelity	FID MID CAP IDX	12,831,059
* Fidelity	FID SM CAP IDX	959,693
* Fidelity	FID TOTAL INTL IDX	1,168,729
	Total Registered Investment Companies	152,936,756
Common Collective Trust:		
* Fidelity	FID CONTRAFUND POOL	52,654,370
Money Market Fund:		
Vanguard	VANG TREASURY MM	13,857,831
Self-Directed Brokerage Accounts:		
U.S Gov't	U.S. Government Securities	460,413
Various	Preferred Stock	88,713
Various	Common Stock	2,502,939
Various	Registered Investment Companies	1,470,673
* Fidelity	Fidelity Registered Investment Companies	440,377
Various	Certificates of Deposit	509,304
Various	Corporate Bonds	70,842
* Fidelity	Fidelity Money Market Fund	1,270,307
Various	Rights/Warrants	1,765
	Total Self-Directed Brokerage Accounts	6,815,333
* Participants	Loans to Participants (interest rates of 4.25% to 8.00%, various maturity dates)	1,266,519
Total Assets (Held at End of Year)		\$ 227,530,809

* Represents a party-in-interest

Quantum Corporation Employee Savings and Investment Plan

Schedule H, Line 4i: Schedule of Assets (Held at End of Year)

EIN: 94-2665054 PN: 001

December 31,

2022

Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment	Current Value
	Registered Investment Companies:	
Dodge & Cox	DODGE & COX BALANCED I	\$ 7,547,950
Dodge & Cox	DODGE & COX INCOME I	6,106,581
Hotchkis & Wiley	H & W HIGH YIELD I	2,538,073
C&S	C&S GLB REALTY I	289,757
Vanguard	VANG WINDSOR II ADM	9,195,119
Vanguard	VG TL INTL BD IDX AD	250,334
American Beacon	ABF SM CAP VAL R5	6,722,024
Vanguard	VANG INFL PROT ADM	1,917,430
American Funds	AF EUROPAC GROWTH R6	10,661,569
Baron	BARON SMALL CAP INST	3,569,683
Vanguard	VANG TARGET RET INCOME	5,652,803
Vanguard	VANG TARGET RET 2020	4,931,286
Vanguard	VANG TARGET RET 2025	10,841,202
Vanguard	VANG TARGET RET 2030	12,897,979
Vanguard	VANG TARGET RET 2035	8,239,514
Vanguard	VANG TARGET RET 2040	7,434,704
Vanguard	VANG TARGET RET 2045	4,051,043
Vanguard	VANG TARGET RET 2050	1,890,588
Vanguard	VANG TARGET RET 2055	975,412
Vanguard	VANG TARGET RET 2060	151,551
Vanguard	VANG TARGET RET 2065	28,887
Frost	FROST LOW DUR BD IS	335,245
Invesco	INVS DEVELOP MKT R6	2,323,854
* Fidelity	FID US BOND IDX	2,355,373
* Fidelity	FID 500 INDEX	27,069,314
* Fidelity	FID MID CAP IDX	12,831,059
* Fidelity	FID SM CAP IDX	959,693
* Fidelity	FID TOTAL INTL IDX	1,168,729
	Total Registered Investment Companies	152,936,756
	Common Collective Trust:	
* Fidelity	FID CONTRAFUND POOL	52,654,370
	Money Market Fund:	
Vanguard	VANG TREASURY MM	13,857,831
	Self-Directed Brokerage Accounts:	
U.S Gov't	U.S. Government Securities	460,413
Various	Preferred Stock	88,713
Various	Common Stock	2,502,939
Various	Registered Investment Companies	1,470,673
* Fidelity	Fidelity Registered Investment Companies	440,377
Various	Certificates of Deposit	509,304
Various	Corporate Bonds	70,842
* Fidelity	Fidelity Money Market Fund	1,270,307
Various	Rights/Warrants	1,765
	Total Self-Directed Brokerage Accounts	6,815,333
* Participants	Loans to Participants (interest rates of 4.25% to 8.00%, various maturity dates)	1,266,519
	Total Assets (Held at End of Year)	\$ 227,530,809

* Represents a party-in-interest