

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 2023 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023	
A	This return/report is for: ☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must provide participating employer information in accordance with the form instructions.) ☒ a single-employer plan ☐ a DFE (specify) _____ ☐ 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 DYNAMICS, INC 401(K) PROFIT SHARING PLAN
1b	Three-digit plan number (PN) ▶ 001
1c	Effective date of plan 01/01/2005
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 DYNAMICS, INC 240 SECOND STREET, 2ND FLOOR MACON, GA 31201
2b	Employer Identification Number (EIN) 52-2340609
2c	Plan Sponsor's telephone number 478-745-7577
2d	Business code (see instructions) 541990

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.	10/15/2024	AUDREY PRICE
	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

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	5 177
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 a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits c Other retired or separated participants entitled to future benefits d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits f Total. Add lines 6d and 6e g(1) Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item) g(2) Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	6a(1) 96 6a(2) 89 6b 0 6c 73 6d 162 6e 1 6f 163 6g(1) 123 6g(2) 118 6h 1
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 2G 2J 2K 2T 2A

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
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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
- (4)** ☐ **DCG** (Individual Plan Information) – Number Attached _____
- (5)** ☐ **MEP** (Multiple-Employer Retirement Plan Information)

b General Schedules

- (1)** ☒ **H** (Financial Information)
- (2)** ☐ **I** (Financial Information – Small Plan)
- (3)** ☒ **A** (Insurance Information) – Number Attached 1
- (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 2023 Form M-1 annual report. If the plan was not required to file the 2023 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 A (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Insurance 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. ▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).	OMB No. 1210-0110 2023 This Form is Open to Public Inspection
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For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023		
A Name of plan QUANTUM DYNAMICS, INC 401(K) PROFIT SHARING PLAN	B Three-digit plan number (PN) ▶	001
C Plan sponsor's name as shown on line 2a of Form 5500 QUANTUM DYNAMICS, INC	D Employer Identification Number (EIN) 52-2340609	

Part I	Information Concerning Insurance Contract Coverage, Fees, and Commissions	Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.
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1 Coverage Information:

(a) Name of insurance carrier
TRANSAMERICA LIFE INSURANCE COMPANY

(b) EIN	(c) NAIC code	(d) Contract or identification number	(e) Approximate number of persons covered at end of policy or contract year	Policy or contract year	
				(f) From	(g) To
39-0989781	86231	996320	118	01/01/2023	12/31/2023

2 Insurance fee and commission information. Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid.

(a) Total amount of commissions paid 9989	(b) Total amount of fees paid
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3 Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid
CARROLLTON OLIVER GREEN 86 MANNS RD
SEVERNA PARK, MD 21146

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	
9989			3

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

Part II Investment and Annuity Contract Information

Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

4 Current value of plan's interest under this contract in the general account at year end	4	1170949
5 Current value of plan's interest under this contract in separate accounts at year end.....	5	3259900

6 Contracts With Allocated Funds:**a** State the basis of premium rates ▶**b** Premiums paid to carrier**6b****c** Premiums due but unpaid at the end of the year.....**6c****d** If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount.**6d**

Specify nature of costs ▶

e Type of contract: (1) ☐ individual policies (2) ☐ group deferred annuity(3) ☐ other (specify) ▶**f** If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ▶ ☐**7** Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)**a** Type of contract: (1) ☐ deposit administration (2) ☐ immediate participation guarantee(3) ☐ guaranteed investment (4) ☒ other ▶ STABLE VALUE OPTION**b** Balance at the end of the previous year**7b**

1083623

c Additions: (1) Contributions deposited during the year**7c(1)**

209654

(2) Dividends and credits

7c(2)

(3) Interest credited during the year

7c(3)

22557

(4) Transferred from separate account.....

7c(4)

105

(5) Other (specify below)

7c(5)

6891

▶ ADDITIONS TO FORFEITURES, LOANS PEINCIPAL & INTEREST, STABLE FORFEITURES

(6) Total additions.....

7c(6)

239207

d Total of balance and additions (add lines **7b** and **7c(6)**)**7d**

1322830

e Deductions:

(1) Disbursed from fund to pay benefits or purchase annuities during year

7e(1)

133472

(2) Administration charge made by carrier

7e(2)

7996

(3) Transferred to separate account.....

7e(3)

4249

(4) Other (specify below)

7e(4)

6164

▶ LOANS ISSUED

(5) Total deductions.....

7e(5)

151881

f Balance at the end of the current year (subtract line **7e(5)** from line **7d**)**7f**

1170949

Part III Welfare Benefit Contract Information

If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

8 Benefit and contract type (check all applicable boxes)

- a** ☐ Health (other than dental or vision)
 b ☐ Dental
 c ☐ Vision
 d ☐ Life insurance
e ☐ Temporary disability (accident and sickness)
 f ☐ Long-term disability
 g ☐ Supplemental unemployment
 h ☐ Prescription drug
i ☐ Stop loss (large deductible)
 j ☐ HMO contract
 k ☐ PPO contract
 l ☐ Indemnity contract
m ☐ Other (specify) ▶

9 Experience-rated contracts:

a Premiums: (1) Amount received	9a(1)		
(2) Increase (decrease) in amount due but unpaid.....	9a(2)		
(3) Increase (decrease) in unearned premium reserve	9a(3)		
(4) Earned ((1) + (2) - (3)).....		9a(4)	
b Benefit charges (1) Claims paid.....	9b(1)		
(2) Increase (decrease) in claim reserves	9b(2)		
(3) Incurred claims (add (1) and (2)).....		9b(3)	
(4) Claims charged		9b(4)	
c Remainder of premium: (1) Retention charges (on an accrual basis) --			
(A) Commissions	9c(1)(A)		
(B) Administrative service or other fees	9c(1)(B)		
(C) Other specific acquisition costs	9c(1)(C)		
(D) Other expenses	9c(1)(D)		
(E) Taxes	9c(1)(E)		
(F) Charges for risks or other contingencies.....	9c(1)(F)		
(G) Other retention charges	9c(1)(G)		
(H) Total retention		9c(1)(H)	
(2) Dividends or retroactive rate refunds. (These amounts were ☐ paid in cash, or ☐ credited.).....		9c(2)	
d Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement		9d(1)	
(2) Claim reserves		9d(2)	
(3) Other reserves.....		9d(3)	
e Dividends or retroactive rate refunds due. (Do not include amount entered in line 9c(2).)		9e	

10 Nonexperience-rated contracts:

a Total premiums or subscription charges paid to carrier	10a	
b If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount	10b	

Specify nature of costs.

Part IV Provision of Information

11 Did the insurance company fail to provide any information necessary to complete Schedule A?..... ☐ Yes ☒ No

12 If the answer to line 11 is "Yes," specify the information not provided. ▶

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
		2023
		This Form is Open to Public Inspection.

For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023		
A Name of plan QUANTUM DYNAMICS, INC 401(K) PROFIT SHARING PLAN	B Three-digit plan number (PN) ▶	001
C Plan sponsor's name as shown on line 2a of Form 5500 QUANTUM DYNAMICS, INC	D Employer Identification Number (EIN) 52-2340609	

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
TRANSAMERICA LIFE INSURANCE COMPANY
39-0989781

(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)

TRANSAMERICA LIFE INSURANCE COMPANY

39-0989781

(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?
15 37 52 62 64 67	RECORDKEEPER	27325	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
(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.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(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.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(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.	

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:	CHERRY BEKAERT LLP	b EIN:	56-0574444
c Position:	AUDITOR		
d Address:	4080 MCGINNIS FERRY ROAD ALPHARETTA, GA 30005	e Telephone:	

Explanation: THE PLAN SPONSOR MADE THE CHANGE DUE TO A SIGNIFICANT INCREASE IN FEES.

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 2023 This Form is Open to Public Inspection.
For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023		
A Name of plan QUANTUM DYNAMICS, INC 401(K) PROFIT SHARING PLAN		B Three-digit plan number (PN) ► 001
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 QUANTUM DYNAMICS, INC		D Employer Identification Number (EIN) 52-2340609
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)		
a Name of MTIA, CCT, PSA, or 103-12 IE: AEGON BALANCED RET OPT		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-119	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 18631
a Name of MTIA, CCT, PSA, or 103-12 IE: AEGON BD RET OPT		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-100	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 10953
a Name of MTIA, CCT, PSA, or 103-12 IE: AMER FDS GR FD OF AMERICA		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-015	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 55380
a Name of MTIA, CCT, PSA, or 103-12 IE: AMERICAN CENTURY LG CO VAL		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-038	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 15384
a Name of MTIA, CCT, PSA, or 103-12 IE: AMERICAN FUNDS BALANCED		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-026	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 19224
a Name of MTIA, CCT, PSA, or 103-12 IE: ARTISAN SMALL CAP RET OPT		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-151	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 26624
a Name of MTIA, CCT, PSA, or 103-12 IE: BNY MELLON INTL CORE EQ		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-446	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 232926

a Name of MTIA, CCT, PSA, or 103-12 IE: FIDELITY ADV EQ INC INV		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-185	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 40923

a Name of MTIA, CCT, PSA, or 103-12 IE: FIDELITY ADV SMALL CAP INV		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-445	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 120854

a Name of MTIA, CCT, PSA, or 103-12 IE: FRANKLIN BIOTECH DISCOVERY		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-440	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 115871

a Name of MTIA, CCT, PSA, or 103-12 IE: FRANKLIN UTILITIES INV OPT		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-045	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 228855

a Name of MTIA, CCT, PSA, or 103-12 IE: INVESCO AMERICAN FRANCHISE		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-443	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 20463

a Name of MTIA, CCT, PSA, or 103-12 IE: INVESCO VAL OPP INV OPT		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-448	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 47139

a Name of MTIA, CCT, PSA, or 103-12 IE: JPMORGAN GOVT SECURITIES		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-158	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 20371

a Name of MTIA, CCT, PSA, or 103-12 IE: LOOMIS SAYLES BD RET OPT		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-150	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 23735

a Name of MTIA, CCT, PSA, or 103-12 IE: MORGAN STANLEY GR OPP		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-167	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 414964

a Name of MTIA, CCT, PSA, or 103-12 IE: MORGAN STANLEY GR		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-166	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 672960

a Name of MTIA, CCT, PSA, or 103-12 IE: STATE STREET INTL INDEX		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-035	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 2842
a Name of MTIA, CCT, PSA, or 103-12 IE: STATE STREET RUSSELL SM CP		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-033	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 8424
a Name of MTIA, CCT, PSA, or 103-12 IE: STATE STREET RUSSELL SM CP		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-046	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 10634
a Name of MTIA, CCT, PSA, or 103-12 IE: STATE STREET S&P MD CP IDX		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-036	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 364239
a Name of MTIA, CCT, PSA, or 103-12 IE: TA VANGUARD REAL ESTATE		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-099	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 9447
a Name of MTIA, CCT, PSA, or 103-12 IE: TEMPLETON FOREIGN		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-143	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 6632
a Name of MTIA, CCT, PSA, or 103-12 IE: TRANSAMERICA PTNR HIGH YIELD		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-434	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 50310
a Name of MTIA, CCT, PSA, or 103-12 IE: TRANSAMERICA PTNR LG CORE		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-426	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 36261
a Name of MTIA, CCT, PSA, or 103-12 IE: TRANSAMERICA PTNR LG VAL		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-428	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 6296
a Name of MTIA, CCT, PSA, or 103-12 IE: TRANSAMERICA PTNR MD VAL		
b Name of sponsor of entity listed in (a): TRANSAMERICA LIFE INS CO		
c EIN-PN 39-0989781-427	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 53052

a Name of MTIA, CCT, PSA, or 103-12 IE: **TRANSAMERICA PTNR STOCK IDX**

b Name of sponsor of entity listed in (a): **TRANSAMERICA LIFE INS CO**

c EIN-PN 39-0989781-587	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 25674
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a Name of MTIA, CCT, PSA, or 103-12 IE: **WMC DISCIPLINED US GR RET**

b Name of sponsor of entity listed in (a): **TRANSAMERICA LIFE INS CO**

c EIN-PN 39-0989781-101	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 600834
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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)
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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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Part II Information on Participating Plans (to be completed by DFEs, other than DCGs)

(Complete as many entries as needed to report all participating plans. DCGs must report each participating plan using Schedule DCG.)

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
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**a** Plan name**b** Name of
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
		2023
		This Form is Open to Public Inspection

For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023		
A Name of plan QUANTUM DYNAMICS, INC 401(K) PROFIT SHARING PLAN	B Three-digit plan number (PN) ▶	001
C Plan sponsor's name as shown on line 2a of Form 5500 QUANTUM DYNAMICS, INC		
D Employer Identification Number (EIN) 52-2340609		

Part I	Asset and Liability Statement
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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		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)	8279	9408
(2) Participant contributions	1b(2)	6097	4136
(3) Other	1b(3)	111	88
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)		
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)	17155	15465
(9) Value of interest in common/collective trusts	1c(9)		
(10) Value of interest in pooled separate accounts	1c(10)	2604852	3259900
(11) Value of interest in master trust investment accounts	1c(11)		
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)		
(14) Value of funds held in insurance company general account (unallocated contracts)	1c(14)	1083623	1170949
(15) Other	1c(15)		

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	3720117	4459946
Liabilities			
g Benefit claims payable	1g		
h Operating payables	1h		
i Acquisition indebtedness	1i		
j Other liabilities	1j		
k Total liabilities (add all amounts in lines 1g through 1j)	1k		
Net Assets			
l Net assets (subtract line 1k from line 1f)	1l	3720117	4459946

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) Amount	(b) Total
a Contributions:			
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	207504	
(B) Participants	2a(1)(B)	133439	
(C) Others (including rollovers)	2a(1)(C)		
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		340943
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
(B) U.S. Government securities	2b(1)(B)		
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)	919	
(F) Other	2b(1)(F)	22558	
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		23477
(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)		
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)		
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)		
(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
(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)		
(B) Other	2b(5)(B)		
(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)		
(7) Net investment gain (loss) from pooled separate accounts.....	2b(7)		690437
(8) Net investment gain (loss) from master trust investment accounts.....	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities.....	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		
c Other income	2c		
d Total income. Add all income amounts in column (b) and enter total	2d		1054857

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	278641	
(2) To insurance carriers for the provision of benefits.....	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		278641
f Corrective distributions (see instructions)	2f		8377
g Certain deemed distributions of participant loans (see instructions)	2g		685
h Interest expense	2h		
i Administrative expenses:			
(1) Salaries and allowances	2i(1)		
(2) Contract administrator fees.....	2i(2)		
(3) Recordkeeping fees.....	2i(3)	27325	
(4) IQPA audit fees.....	2i(4)		
(5) Investment advisory and investment management fees	2i(5)		
(6) Bank or trust company trustee/custodial fees	2i(6)		
(7) Actuarial fees	2i(7)		
(8) Legal fees	2i(8)		
(9) Valuation/appraisal fees	2i(9)		
(10) Other trustee fees and expenses	2i(10)		
(11) Other expenses	2i(11)		
(12) Total administrative expenses. Add lines 2i(1) through (11)	2i(12)		27325
j Total expenses. Add all expense amounts in column (b) and enter total	2j		315028

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		739829
l Transfers of assets:			
(1) To this plan	2l(1)		
(2) From this plan	2l(2)		

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: **UHY LLP**

(2) EIN: **20-0694403**

d The opinion of an independent qualified public accountant is **not attached** as part of Schedule H because:

(1) ☐ This form is filed for a CCT, PSA, DCG 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. DCGs do not complete lines 4e, 4f, 4k, 4l, and 5, and DCGs generally complete the rest of Part IV collectively for all plans in the DCG, except as otherwise provided (see instructions).

During the plan year:

	Yes	No	Amount
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.)	☒	☐	58662
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.)	☐	☒	
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.)	☐	☒	
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.)	☐	☒	
e Was this plan covered by a fidelity bond?	☒	☐	500000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	☐	☒	
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?	☐	☒	
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?	☐	☒	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	☒	☐	
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.)	☐	☒	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	☐	☒	
l Has the plan failed to provide any benefit when due under the plan?	☐	☒	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	☐	☒	
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.	☐	☒	

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 2023 This Form is Open to Public Inspection.
For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023		
A Name of plan QUANTUM DYNAMICS, INC 401(K) PROFIT SHARING PLAN		B Three-digit plan number (PN) ▶ 001
C Plan sponsor's name as shown on line 2a of Form 5500 QUANTUM DYNAMICS, INC		D Employer Identification Number (EIN) 52-2340609
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 0
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): 13-3689044		
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) 2023 v. 230707		

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) and (b):	
a Enter the percentage of plan assets held as: Public Equity: _____% Private Equity: _____% Investment-Grade Debt and Interest Rate Hedging Assets: _____% High-Yield Debt: _____% Real Assets: _____% Cash or Cash Equivalents: _____% Other: _____%	
b Provide the average duration of the Investment-Grade Debt and Interest Rate Hedging Assets: ☐ 0-5 years ☐ 5-10 years ☐ 10-15 years ☐ 15 years or more	
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. _____	

Part VII	IRS Compliance Questions
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21a Does the plan satisfy the coverage and nondiscrimination tests of Code sections 410(b) and 401(a)(4) by combining this plan with any other plans under the permissive aggregation rules? ☐ Yes ☒ No	
21b If this is a Code section 401(k) plan, check all boxes that apply to indicate how the plan is intended to satisfy the nondiscrimination requirements for employee deferrals and employer matching contributions (as applicable) under Code sections 401(k)(3) and 401(m)(2).	
☐ Design-based safe harbor method	
☒ "Prior year" ADP test	
☐ "Current year" ADP test	
☐ N/A	
22 If the plan sponsor is an adopter of a pre-approved plan that received a favorable IRS Opinion Letter, enter the date of the Opinion Letter <u>06 / 30 / 2020</u> (MM/DD/YYYY) and the Opinion Letter serial number <u>Q704148A</u> .	

**QUANTUM DYNAMICS, INC.
401(K) PROFIT SHARING PLAN**

AUDITED FINANCIAL STATEMENTS
AND
SUPPLEMENTAL SCHEDULES

As of December 31, 2023 and 2022 and
For the year ended December 31, 2023

QUANTUM DYNAMICS, INC. 401(K) PROFIT SHARING PLAN

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INDEPENDENT AUDITOR'S REPORT

To the Participants and Administrator of the
Quantum Dynamics, Inc. 401(k) Profit Sharing Plan
Macon, GA

Scope and Nature of the ERISA Section 103(a)(3)(C) Audit for the 2023 Financial Statements

We have performed an audit of the accompanying financial statements of Quantum Dynamics, Inc. 401(k) Profit Sharing 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 statement of net assets available for benefits as of December 31, 2023, and the related statement of changes in net assets available for benefits for the year then ended, and the related notes to the financial statements (2023 Financial Statements).

Management, having determined it is permissible in the circumstances, has elected to have the audit of the 2023 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 audit 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 a certification from a qualified institution as of and for the year ended December 31, 2023, stating that the certified investment information, as described in Note 3 to the financial statements, is complete and accurate.

Opinion on the 2023 Financial Statements

In our opinion, based on our audit and on the procedures performed as described in the Auditor's Responsibilities for the Audit of the 2023 Financial Statements section —

- the amounts and disclosures in the 2023 financial statements referred to above, 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 2023 financial statements referred to above 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 on the 2023 Financial Statements

We conducted our audit in accordance with auditing standards generally accepted in the United States of America. 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 Quantum Dynamics, Inc. 401(k) Profit Sharing 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 2023 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 Quantum Dynamics, Inc. 401(k) Profit Sharing 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 2023 Financial Statements

Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audit of the 2023 Financial Statements 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 generally accepted auditing standards 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 generally accepted auditing standards, 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 Quantum Dynamics, Inc. 401(k) Profit Sharing 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 Quantum Dynamics, Inc. 401(k) Profit Sharing Plan's ability to continue as a going concern for a reasonable period of time.

Our audit 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 2023 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 Matters

2023 Supplemental Schedules Required by ERISA

The supplemental Schedule of Delinquent Participant Contributions and Schedule of Assets (Held at End of Year) as of and for the year ended December 31, 2023, are presented for purposes of additional analysis and are not a required part of the financial statements but are 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 schedules, 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 generally accepted auditing standards. For information included in the supplemental schedules 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 schedules, we evaluated whether the supplemental schedules, other than the information agreed to or derived from the certified investment information, including their form and content, are 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 schedules, other than the information in the supplemental schedule that agreed to or is derived from the certified investment information, are 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 schedules 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).

Other Matter—Auditor's Report on the 2022 Financial Statements

The financial statements of Quantum Dynamics, Inc. 401(k) Profit Sharing Plan as of December 31, 2022, were audited by predecessor auditors. 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, the prior year audit did not extend to any statements or information related to assets held for investment of the plan that were certified by a qualified institution. Their report dated October 16, 2023 indicated that in their opinion (a) the amounts and disclosures in the 2022 financial statements, other than those agreed to or derived from the certified investment information, were presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America, and (b) the information in the 2022 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). Their report also indicated that the form and content of the 2022 supplemental schedules, other than the information in the 2022 supplemental schedules that agrees to or is derived from the certified investment information, were presented, in all material respects, in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA, and the information in the 2022 supplemental schedules 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).

UHY LLP

Columbia, Maryland
October 15, 2024

QUANTUM DYNAMICS, INC. 401(K) PROFIT SHARING PLAN
STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS
December 31, 2023 and 2022

	<u>2023</u>	<u>2022</u>
ASSETS		
Investments, at fair value	\$ 3,259,900	\$ 2,604,853
Investments, at contract value	<u>1,170,949</u>	<u>1,083,622</u>
Total investments	<u>4,430,849</u>	<u>3,688,475</u>
Receivables:		
Participant contributions	4,136	6,097
Employer contributions	9,408	8,280
Notes receivable from participants	16,150	17,155
Other receivables	<u>88</u>	<u>111</u>
Total receivables	<u>29,782</u>	<u>31,643</u>
TOTAL ASSETS	4,460,631	3,720,118
LIABILITIES		
Corrective distributions payable	<u>20,491</u>	<u>15,006</u>
NET ASSETS AVAILABLE FOR BENEFITS	<u><u>\$ 4,440,140</u></u>	<u><u>\$ 3,705,112</u></u>

QUANTUM DYNAMICS, INC. 401(K) PROFIT SHARING PLAN
STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS
For the year ended December 31, 2023

ADDITIONS:

Investment income:	
Interest and dividends	\$ 22,558
Net appreciation in fair value of investments	<u>690,437</u>
Total investment income	<u>712,995</u>
Interest income on notes receivable from participants	<u>919</u>
Contributions:	
Participants	133,439
Employer	<u>207,504</u>
Total contributions	<u>340,943</u>
Total additions	<u>1,054,857</u>

DEDUCTIONS:

Benefits paid to participants	292,503
Administrative expenses	<u>27,326</u>
Total deductions	<u>319,829</u>

Net Increase 735,028

NET ASSETS AVAILABLE FOR BENEFITS

Beginning of Year	<u>3,705,112</u>
End of Year	<u><u>\$ 4,440,140</u></u>

QUANTUM DYNAMICS, INC. 401(K) PROFIT SHARING PLAN

NOTES TO FINANCIAL STATEMENTS

December 31, 2023 and 2022

NOTE 1 - DESCRIPTION OF THE PLAN

The following description of the Quantum Dynamics, Inc. 401(k) Profit Sharing Plan (the Plan) only provides general information. Participants should refer to the Plan agreement for a more complete description of the Plan's provisions.

General

The Plan is a defined contribution plan under Section 401(k) of the Internal Revenue Code (IRC) adopted on January 1, 2005. The Plan is subject to the provisions of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 (ERISA).

The Plan assets are held in the custody of Transamerica Life Insurance Company Inc. ("Transamerica"). Transamerica serves as the Plan's trustee and record keeper.

Eligibility

The Plan covers all employees of Quantum Dynamics, Inc. (the Company), who are at least 21 years old. Employees in a collective bargaining unit (union), non-resident aliens who received no earned income from the employer from sources within the United States and residents of Puerto Rico are not eligible to participate in the Plan. Employees may enter the Plan immediately after they become eligible. Participants of the Plan who have completed one year of service and are not Service Contract Act ("SCA") employees, non-resident aliens, or union employees are also eligible for employer contributions. If an employee is hired under a prevailing wage contract (SCA employee), then for purposes of receiving any prevailing wage contribution made to the Plan, the employee is eligible to participate on the date of hire and will become a participant in the Plan on that date.

Contributions

Participants may contribute on a pre-tax or after-tax basis up to 100% of their annual compensation, as defined in the Plan, subject to the statutory limitations established by the Internal Revenue Code (IRC). Participants who have attained age 50 before the end of the Plan year are eligible to make catch-up contributions. Participants may also contribute amounts representing distributions from other qualified defined benefit or contribution plans (rollovers). Participants direct the investment of their contributions into various investment options offered by the Plan. The Plan currently offers various pooled separate accounts and a guaranteed investment contract as investment options for participants.

The Company may make contributions on behalf of eligible participants as follows:

- Prevailing wage contributions for participants performing work for the Company subject to SCA - the Company will make contributions to the Plan to help satisfy the requirements of that law. The contribution will be determined based on the required contribution rates for the employment classifications under the applicable federal, state or municipal prevailing wage laws. During the year ended December 31, 2023, the Company made prevailing wage contributions for participants performing work for the Company subject to SCA totaling \$182,945 to the Plan.

QUANTUM DYNAMICS, INC. 401(K) PROFIT SHARING PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2023 and 2022

NOTE 1 - DESCRIPTION OF THE PLAN (CONTINUED)

- Flexible discretionary matching contributions equal to 50% of eligible participants' deferrals up to 6% of eligible compensation. During the year ended December 31, 2023, the Company made discretionary matching contributions totaling \$24,559 to the Plan.
- Employer discretionary nonelective contributions (employer profit sharing contribution) determined by the employer annually. During the year ended December 31, 2023, the Company did not make any discretionary nonelective contributions to the Plan.

Participant Accounts

Each participant's account is credited with the participant's contribution, and allocations of the Company's contribution, if any, plan earnings (losses), and charged with an allocation of any administrative expenses paid by the plan. Allocations are based on participant earnings, account balances, or specific participant transactions, as defined. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

Vesting

Participants are immediately vested in their elective deferrals, rollovers, prevailing wage contributions and all earnings thereon. Vesting in the employer nonelective (profit share) and matching contributions is based on years of continuous service. After one year of service, a participant becomes 20% vested in the employer matching, nonelective and discretionary contributions in the Plan; the vesting percentage increases by 20% each year until the participant becomes fully vested in his or her account after five years of service.

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 \$50,000 (reduced by the balance of any prior loans from the Plan) or 50% of their vested account balance. The loans are secured by the balance in the participant's account and bear interest at Prime rate plus 1. The maximum duration of a loan is not to exceed five years, except in cases where funds are used to purchase a principal residence. Plan participants may have up to one loan outstanding at any one time. Principal and interest are paid ratably through payroll deductions. Interest rates on the outstanding loans as of December 31, 2023 ranged from 4.25% to 9.50%.

Excess contributions payable

Excess contributions payable generally represent the refund of certain assets to employees in order for the Plan to comply with ERISA nondiscrimination rules. Amounts refundable to participants totaling \$20,491 and \$15,006 as of December 31, 2023 and 2022, respectively, for contributions in excess of amounts allowed by the IRS are reflected as a liability in the accompanying financial statements. The excess contributions were refunded to the affected participants after year-end.

QUANTUM DYNAMICS, INC. 401(K) PROFIT SHARING PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2023 and 2022

NOTE 1 - DESCRIPTION OF THE PLAN (CONTINUED)

Payment of Benefits

Upon termination of service due to death, full and permanent disability, or retirement, participants may elect to receive either a lump-sum amount equal to the value of their account, a direct rollover into a qualified retirement plan or a combination of the two. In-service withdrawals at age 59 1/2 are also permitted, subject to the provisions described in the Plan document. Partial withdrawals or installments are only permitted for required minimum distributions. The employer may authorize certain withdrawals from a participant's account in the event of a proven financial hardship. Hardship withdrawals are subject to specific statutory and regulatory requirements.

Forfeited Accounts

Forfeited balances of terminated participants' nonvested accounts may be used to reduce Company contributions or to pay administrative expenses. At December 31, 2023 and 2022, forfeited nonvested accounts totaled \$111,319 and \$106,377, respectively. During 2023, the Plan used \$532 to pay administrative expenses. No forfeitures were used in 2023 to reduce employer contributions.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting

The financial statements of the Plan are prepared on the accrual basis of accounting in accordance with accounting standards generally accepted in the United States of America (U.S. GAAP).

Investments held by a defined contribution plan are required to be reported at fair value, except for fully benefit-responsive investment contracts (FBRIC). Contract value is the relevant measure for that portion of the net assets available for benefits of a defined contribution plan attributable to FBRIC because contract value is the amount participants normally would receive if they were to initiate permitted transactions under the terms of the plan.

Investment Valuation and Income Recognition

Investments are reported at fair value, except for FBRIC, which are reported at contract 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. See Note 4 for discussion of fair value measurements. Contract value equals the accumulated cash contributions and interest credited to the Plan's contracts.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Net appreciation includes the Plan's gains and losses on investments bought and sold as well as held during the year.

QUANTUM DYNAMICS, INC. 401(K) PROFIT SHARING PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2023 and 2022

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Notes Receivable from Participants

Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Interest income is recognized on the accrual basis. Related fees are charged directly to the borrowing participant's account and are included in administrative expenses when incurred. No allowance for credit losses has been recognized as of December 31, 2023 and 2022. Delinquent participant notes receivable is reclassified as deemed distributions based upon the terms of the Plan document.

Contributions

Contributions from Plan participants and the associated Company contributions are recorded in the year in which the employee contributions are withheld from compensation.

Payment of Benefits

Benefits are recorded when paid.

Administrative Expenses

Certain expenses of maintaining the Plan are paid by the Company and are therefore excluded from these financial statements. The Plan is not required to reimburse the Company for expenses the Company pays on behalf of the Plan. Investment-related expenses are included in net appreciation in fair value of investments. Fees related to the administration of notes receivable from participants and distributions are charged directly to the participant's account and are included in administrative expenses.

Use of Estimates

The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results may differ from those estimates.

NOTE 3 - CERTIFIED INFORMATION

Information regarding investments and notes receivable from participants held at December 31, 2023 and 2022, and net appreciation (depreciation) in fair value of investments, and interest and dividend income for the year ended December 31, 2023, disclosed in the accompanying financial statements, and the investment information included in the supplemental schedule of assets (held at end of year) as of December 31, 2023, is derived from statements which have been certified by Transamerica Life Insurance Company Inc, the trustee of the Plan, as complete and accurate in accordance with 29 CFR 2520.103-5 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

QUANTUM DYNAMICS, INC. 401(K) PROFIT SHARING PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2023 and 2022

NOTE 4 - FAIR VALUE MEASUREMENTS

The fair value measurement accounting literature establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. This hierarchy consists of three broad levels: Level 1 inputs consist of unadjusted quoted prices in active markets for identical assets and have the highest priority. Level 2 inputs consist of observable inputs other than quoted prices for identical assets (Level 1). Level 3 inputs are unobservable and have the lowest priority. The Plan uses appropriate valuation techniques based on the available inputs to measure the fair value of its investments. The 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. When available, the Plan measures fair value using Level 1 inputs because they generally provide the most reliable evidence of fair value. Level 2 inputs are used for investments for which Level 1 inputs were not available. Level 3 inputs would only be used if Level 1 or Level 2 inputs were not available. There are no plan assets requiring the use of Level 3 inputs for the periods presented.

Following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at December 31, 2023 and 2022, however there was a change in reporting and presentation of the investments held by the Plan as of December 31, 2022.

During the year ended December 31, 2023, management determined that in prior years this disclosure had reported the plan's investment in the Pooled Separate Accounts (PSA) and FBRIC incorrectly. As a result of additional information obtained during 2023 from the plan trustee, management has made the following reclassifications as of December 31, 2022:

- \$1,083,622 from investments classified as a Common Collective Trust and valued at fair value as practical expedient to a fully-benefit responsive investment contract (FBRIC) valued at contract value (Transamerica Stable Value Option).
- \$2,604,853 from investments valued at fair value as practical expedient to investments with readily available fair value (Pooled Separate Accounts, level 2).

There was no change in valuation methodology and the amounts previously reported. This correction changed this disclosure only. There was no effect on the change in net assets available for benefits for the years ended December 31, 2023 and 2022.

Pooled Separate Accounts (PSA)

Valued daily at the net asset value (NAV) of units of the fund, which is based on the estimated market value of the underlying investments less its liabilities, which is an observable input. The PSA invest mainly in domestic stocks and mutual funds which have observable level 1 quoted pricing inputs. The NAV of the PSA is not publicly quoted but is available to participants via the Employer website or when Plan participants access their account values. The NAV is the basis for current transactions and the PSA can be redeemed at NAV as of the measurement date. The Plan has concluded that the NAV as adjusted and reported by the insurance company, denotes readily determinable fair value.

QUANTUM DYNAMICS, INC. 401(K) PROFIT SHARING PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2023 and 2022

NOTE 4 - FAIR VALUE MEASUREMENTS (CONTINUED)

The following table sets forth by level, within the fair value hierarchy, the Plan's investments at fair value as of December 31, 2023 and 2022:

	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
<u>December 31, 2023</u>				
Pooled Separate Accounts	<u>\$ -</u>	<u>\$ 3,259,900</u>	<u>\$ -</u>	<u>\$ 3,259,900</u>
<u>December 31, 2022</u>				
Pooled Separate Accounts	<u>\$ -</u>	<u>\$ 2,604,853</u>	<u>\$ -</u>	<u>\$ 2,604,853</u>

NOTE 5 - GROUP ANNUITY CONTRACT (FBRIC)

The Plan has a fully benefit-responsive investment contract (FBRIC) with Transamerica Life Insurance Company (Transamerica). The assets under the contract are invested in the Transamerica Stable Value Option Account (TSVO). The TSVO is a general account product of Transamerica - a non-tradable obligation, whereby participant principal and interest are backed by the entire general account assets of Transamerica. Any guarantees are subject to the claims paying ability of the insurance company. This investment choice is not guaranteed by the FDIC or any other government agency.

The TSVO is not considered a Guaranteed Interest Contract or Common Collective Trust and there is no stated minimum or maximum interest rate. The TSVO is a deposit liability of Transamerica with no underlying assets, no direct investments on behalf of the plan and no defined maturities, and therefore underlying investment yields would not be under consideration in determining fair value. Because of those considerations the TSVO fair value is the contract value.

The TSVO account credits interest daily to the group contract holder on a portfolio basis. Prior to January 1st and July 1st, the effective annual rate of interest is established for the corresponding six-month period. Interest is credited, based upon the daily balance, at a rate that is the daily equivalent of the effective annual rate of interest applicable for the six-month period. There is no stated minimum or maximum interest rate. The credited rate applies to all money deposited in the group contract holder's account regardless of when it was deposited. Contract charges may reduce this return.

The repayment of principal and interest credited to participants holding the investment is a financial obligation of Transamerica. The terms of Transamerica's Group Annuity Contract require all permitted participant-initiated transactions involving the investment to occur at contract value with no conditions, limits or restrictions. Permitted participant-initiated transactions are those allowed by the underlying defined contribution plan such as withdrawals for benefits, loans or transfers to other investment choices within the plan. Because the group annuity contracts with Transamerica is fully benefit-responsive, contract value is the relevant measurement attribute for that portion of the net assets available for benefits attributable to the TSVO. The TSVO is presented on the face of the statements of net assets available for benefits at contract value.

QUANTUM DYNAMICS, INC. 401(K) PROFIT SHARING PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2023 and 2022

NOTE 5 - GROUP ANNUITY CONTRACT – FBRIC (Continued)

Certain events may cause the TSVO to no longer be considered fully benefit-responsive. Such events include the following: (1) amendments to the Plan documents (including complete or partial plan termination or merger with another plan), (2) changes to the Plan's prohibition on competing investment options or deletion of equity wash provisions, (3) bankruptcy of the plan sponsor or other plan sponsor events (for example, divestitures or spin-offs of a subsidiary) that cause a significant withdrawal from the Plan, or (4) the failure of the trust to qualify for exemption from federal income taxes or any required prohibited transaction exemption under ERISA. Also, a significant decline in creditworthiness of Transamerica may limit the ability of the Plan to realize the full contract value for a particular investment contract, or in the event of a full contract discontinuance or partial contract discontinuance Transamerica may impose a hold period at the contract level. Since the TSVO is an obligation of Transamerica, the occurrence of an event that limits the ability of the investment to transact at contract value between Transamerica and a participant holding the investment is not probable.

NOTE 6 - PLAN TERMINATION

Although it has not expressed any intention 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, participants would become 100% vested in their company contributions.

NOTE 7 - TRANSACTIONS WITH PARTIES-IN-INTEREST

The Plan's assets include investments in funds managed by Transamerica, the custodian of the Plan. Therefore, the transactions in these funds qualify as party-in-interest transactions. Personnel and facilities of the Company have been used to perform administrative functions for the Plan at no charge to the plan. There were no financial transactions recorded between the Company and the Plan other than contributions made. All of these party-in-interest transactions are exempt from the prohibited transaction rules of ERISA.

NOTE 8 - TAX STATUS

The Plan has adopted a prototype profit sharing plan sponsored by Transamerica Retirement Solutions LLC. The prototype plan has received an opinion letter from the Internal Revenue Service (IRS) dated June 30, 2020, which states that the prototype plan, as then designed, is in compliance with the applicable requirements of the Internal Revenue Code (IRC). The plan administrator believes that the Plan is currently designed and is being operated in compliance with the applicable requirements of the IRC. Accounting principles generally accepted in the United States of America require the plan administrator to evaluate tax positions taken by the Plan and recognize a tax liability for any uncertain position that more likely than not would not be sustained upon examination by the IRS. The Plan is subject to routine audits by taxing jurisdictions for the statutory period; however, there are currently no audits for any tax periods in progress.

QUANTUM DYNAMICS, INC. 401(K) PROFIT SHARING PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2023 and 2022

NOTE 9 - RISKS AND UNCERTAINTIES

The Plan invests in various investment securities, which are exposed to various risks such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the statement of net assets available for benefits.

NOTE 10 - LATE REMITTANCES

During the year ended December 31, 2022, the Company failed to remit to the plan's trustee participant contributions and loan repayments totaling \$58,662, within the period prescribed by Department of Labor regulations. These contributions are considered nonexempt party-in-interest transactions. The Company will calculate lost earnings on the delinquent remittance and make a contribution to the Plan, at which time the amount will be allocated to the affected participants' accounts.

NOTE 11 - RECONCILIATION OF FINANCIAL STATEMENTS TO FORM 5500

The following is a reconciliation of net assets available for benefits per the financial statements at December 31, 2023 and 2022 to Schedule H of Form 5500:

	<u>2023</u>	<u>2022</u>
Net assets available for benefits per the financial statements	\$ 4,440,140	\$ 3,705,111
Less: Deemed distributed loans of active participants	(685)	-
Add: Excess contributions payable	<u>20,491</u>	<u>15,006</u>
Net assets available for benefits per Schedule H of Form 5500	<u>\$ 4,459,946</u>	<u>\$3,720,117</u>

The following is a reconciliation of benefits paid (including deemed loans) to participants per the financial statements for the year ended December 31, 2023, to Schedule H of Form 5500:

Benefits paid to participants per the financial statements	\$ 292,503
Add: Deemed loans of active participants	685
Less: Change in corrective distribution payable	<u>(5,485)</u>
Benefits paid per Schedule H of Form 5500	<u>\$ 287,703</u>

QUANTUM DYNAMICS, INC. 401(K) PROFIT SHARING PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2023 and 2022

NOTE 12 - SUBSEQUENT EVENTS

Subsequent events have been evaluated through October 15, 2024, which is the date the financial statements are available to be issued.

SUPPLEMENTAL SCHEDULES

QUANTUM DYNAMICS, INC. 401(K) PROFIT SHARING PLAN

EIN: 52-2340609; PLAN - 001

SCHEDULE H, PART IV, LINE 4a - SCHEDULE OF DELINQUENT PARTICIPANT CONTRIBUTIONS

For the year ended December 31, 2023

Plan Year	Participant Contributions Transferred Late to Plan	Date Corrected	Check Here if Late Participant Loan Repayments are Included	Totals that Constitute Nonexempt Prohibited Transactions			Total Fully Corrected Under VFCP and PTE 2002-51
				Contributions not Corrected	Contributions Corrected Outside VFCP	Contributions Pending Correction in VFCP	
12/31/2022	\$ 58,662	n/a		\$ 58,662	\$ -	\$ -	\$ -

QUANTUM DYNAMICS, INC. 401(K) PROFIT SHARING PLAN
EIN: 52-2340609; PLAN - 001
SCHEDULE H, PART IV, LINE 4i - SCHEDULE OF ASSETS (HELD AT END OF YEAR)
As of December 31, 2023

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	(d) Cost**	(e) Current Value
	Pooled Separate Accounts			
*	Transamerica	AEGON Balanced Ret Opt		18,631
*	Transamerica	AEGON Bond Ret Opt		10,953
*	Transamerica	American Century Focused Lg Cap Value Inv Opt		15,384
*	Transamerica	American Funds Balanced Inv Opt		19,224
*	Transamerica	American Funds Growth Fund of America Inv Opt		55,380
*	Transamerica	Artisan Small Cap Ret Opt		26,624
*	Transamerica	BNY Mellon International Core Equity Inv Opt		232,926
*	Transamerica	Fidelity Advisor Equity Income Inv Opt		40,923
*	Transamerica	Fidelity Advisor Small Cap Inv Opt		120,854
*	Transamerica	Franklin Biotechnology Discovery Inv Opt		115,871
*	Transamerica	Franklin Utilities Inv Opt		228,855
*	Transamerica	Invesco American Franchise Inv Opt		20,463
*	Transamerica	Invesco Value Opportunities Inv Opt		47,139
*	Transamerica	JP Morgan Government Securities Ret Opt		20,371
*	Transamerica	Loomis Sayles Bond Ret Opt		23,735
*	Transamerica	Morgan Stanley Growth Opportunities Ret Opt		414,964
*	Transamerica	Morgan Stanley Growth Ret Opt		672,960
*	Transamerica	State Street Intl Index Ret Opt		2,842
*	Transamerica	State Street Russell Small Cap Index Ret Opt		8,424
*	Transamerica	State Street Russell Sml Cap Val Indx Ret Opt		10,634
*	Transamerica	State Street S&P Mid Cap Index Ret Opt		364,239
*	Transamerica	Templeton Foreign Ret Opt		6,632
*	Transamerica	Transamerica Large Value Opportunities Ret Opt		6,296
*	Transamerica	Transamerica Mid Cap Val Opportunities Ret Opt		53,052
*	Transamerica	Transamerica Partners High Yield Bond Ret Opt		50,310
*	Transamerica	Transamerica Partners Large Core Ret Opt		36,261
*	Transamerica	Transamerica Partners Stock Index Ret Opt		25,674
*	Transamerica	WMC Disciplined US Growth Ret Opt		600,832
*	Transamerica	TA Vanguard REIT Index Ret Opt		9,447
		Total Pooled Separate Accounts		3,259,900
	Group Annuity Contract (FBRIC)			
*	Transamerica	Transamerica Stable Value Option		1,170,949
*	Participant loans	Loans to plan participants, maturing at various dates, bearing interest ranging from 4.25% to 9.50%	-0-	16,150
		Total		\$ 4,446,999

* Indicates a party-in-interest

** Cost omitted as investments are participant-directed

QUANTUM DYNAMICS, INC. 401(K) PROFIT SHARING PLAN
EIN: 52-2340609; PLAN - 001
SCHEDULE H, PART IV, LINE 4i - SCHEDULE OF ASSETS (HELD AT END OF YEAR)
As of December 31, 2023

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