

Form 5500

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security
Administration

Pension Benefit Guaranty Corporation

Annual Return/Report of Employee Benefit Plan

This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

▶ **Complete all entries in accordance with the instructions to the Form 5500.**

OMB Nos. 1210-0110
1210-0089

2022

This Form is Open to Public Inspection

Part I Annual Report Identification Information

For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022

- A** This return/report is for:
 - a multiemployer plan
 - a single-employer plan
 - a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.)
 - a DFE (specify) _____
- B** This return/report is:
 - the first return/report
 - the final return/report
 - an amended return/report
 - a short plan year return/report (less than 12 months)
- C** If the plan is a collectively-bargained plan, check here. ▶
- D** Check box if filing under:
 - Form 5558
 - automatic extension
 - special extension (enter description)
 - the DFVC program
- 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 <u>ACME CRYOGENICS, INC. EMPLOYEES' 401(K) PLAN</u>	1b Three-digit plan number (PN) ▶ <u>002</u>
	1c Effective date of plan <u>08/01/1988</u>
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) <u>ACME CRYOGENICS, INC.</u> <u>2801 MITCHELL AVENUE</u> <u>ALLENTOWN, PA 18103</u>	2b Employer Identification Number (EIN) <u>23-1745312</u>
	2c Plan Sponsor's telephone number <u>610-966-4488</u>
	2d Business code (see instructions) <u>339900</u>

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.	10/12/2023	KELLY REITNAUER
	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
	Signature of DFE	Date	Enter name of individual signing as DFE

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

Form 5500 (2022)
v. 220413

3a Plan administrator's name and address <input checked="" type="checkbox"/> 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	5 214
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 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) 200 6a(2) 0 6b 0 6c 0 6d 0 6e 0 6f 0 6g 0 6h 0
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 2A 2E 2F 2G 2J 2K 2T 3D 3H 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) <input checked="" type="checkbox"/> Insurance (2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts (3) <input checked="" type="checkbox"/> Trust (4) <input type="checkbox"/> General assets of the sponsor	9b Plan benefit arrangement (check all that apply) (1) <input checked="" type="checkbox"/> Insurance (2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts (3) <input checked="" type="checkbox"/> Trust (4) <input type="checkbox"/> General assets of the sponsor
10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)	
a Pension Schedules (1) <input checked="" type="checkbox"/> R (Retirement Plan Information) (2) <input type="checkbox"/> MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) <input type="checkbox"/> SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary	b General Schedules (1) <input checked="" type="checkbox"/> H (Financial Information) (2) <input type="checkbox"/> I (Financial Information – Small Plan) (3) <input checked="" type="checkbox"/> ¹ A (Insurance Information) (4) <input checked="" type="checkbox"/> C (Service Provider Information) (5) <input checked="" type="checkbox"/> D (DFE/Participating Plan Information) (6) <input type="checkbox"/> G (Financial Transaction Schedules)

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

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

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

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

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

Receipt Confirmation Code _____

<p>SCHEDULE A (Form 5500)</p> <p>Department of the Treasury Internal Revenue Service</p> <hr/> <p>Department of Labor Employee Benefits Security Administration</p> <hr/> <p>Pension Benefit Guaranty Corporation</p>	<p>Insurance Information</p> <p>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</p> <p>▶ File as an attachment to Form 5500.</p> <p>▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).</p>	<p>OMB No. 1210-0110</p> <hr/> <p>2022</p> <hr/> <p>This Form is Open to Public Inspection</p>
---	--	--

For calendar plan year 2022 or fiscal plan year beginning **01/01/2022** and ending **12/31/2022**

<p>A Name of plan ACME CRYOGENICS, INC. EMPLOYEES' 401(K) PLAN</p>	<p>B Three-digit plan number (PN) ▶</p>	<p>002</p>
<p>C Plan sponsor's name as shown on line 2a of Form 5500 ACME CRYOGENICS, INC.</p>	<p>D Employer Identification Number (EIN) 23-1745312</p>	

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.

1 Coverage Information:

(a) Name of insurance carrier
JOHN HANCOCK LIFE INS CO USA

(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
01-0233346	65838	54653	0	01/01/2022	12/31/2022

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	(b) Total amount of fees paid
0	45790

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

LPL FINANCIAL CORPORATON

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	
30864	RIA		3

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

THE PARAGON ALLIANCE GROUP **300 HARLEYSVILLE PIKE**
SOUDERTON, PA 18964

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	
14926	TPA COMPENSATION		5

(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	
5 Current value of plan's interest under this contract in separate accounts at year end.....	5	

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..... Specify nature of costs ▶	6d	

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 ▶ GROUP ANNUITY

b Balance at the end of the previous year **7b**

c Additions: (1) Contributions deposited during the year	7c(1)		
(2) Dividends and credits.....	7c(2)		
(3) Interest credited during the year.....	7c(3)		
(4) Transferred from separate account.....	7c(4)		
(5) Other (specify below)	7c(5)		
▶			

(6) Total additions..... **7c(6)**

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

e Deductions:			
(1) Disbursed from fund to pay benefits or purchase annuities during year	7e(1)		
(2) Administration charge made by carrier.....	7e(2)		
(3) Transferred to separate account.....	7e(3)		
(4) Other (specify below)	7e(4)		
▶			

(5) Total deductions..... **7e(5)**

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

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 <input type="checkbox"/> paid in cash, or <input type="checkbox"/> 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) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	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.	<small>OMB No. 1210-0110</small> 2022 This Form is Open to Public Inspection.
--	--	---

For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022

A Name of plan <u>ACME CRYOGENICS, INC. EMPLOYEES' 401(K) PLAN</u>	B Three-digit plan number (PN) ▶	<u>002</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>ACME CRYOGENICS, INC.</u>	D Employer Identification Number (EIN) <u>23-1745312</u>	

Part I Service Provider Information (see instructions)

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

JOHN HANCOCK LIFE INS CO USA

01-0233346

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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)

JOHN HANCOCK LIFE INS CO USA

01-0233346

(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 28 60 62 63 67 68	RECORDKEEPER	2832	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	0	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

(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 <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

(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 <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

SCHEDULE D (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small>	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 <hr/> 2022 <hr/> This Form is Open to Public Inspection.
---	--	--

For calendar plan year 2022 or fiscal plan year beginning <u>01/01/2022</u> and ending <u>12/31/2022</u>		
A Name of plan <u>ACME CRYOGENICS, INC. EMPLOYEES' 401(K) PLAN</u>	B Three-digit plan number (PN) ▶	<u>002</u>
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>ACME CRYOGENICS, INC.</u>	D Employer Identification Number (EIN) <u>23-1745312</u>	

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: <u>VANGUARD TARGET RET 2065</u>	b Name of sponsor of entity listed in (a): <u>JOHN HANCOCK USA</u>	c EIN-PN <u>01-0233346-000</u>	d Entity code <u>P</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>0</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>VANGUARD TARGET RET 2060</u>	b Name of sponsor of entity listed in (a): <u>JOHN HANCOCK USA</u>	c EIN-PN <u>01-0233346-000</u>	d Entity code <u>P</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>0</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>VANGUARD TARGET RET 2055</u>	b Name of sponsor of entity listed in (a): <u>JOHN HANCOCK USA</u>	c EIN-PN <u>01-0233346-000</u>	d Entity code <u>P</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>0</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>VANGUARD TARGET RET 2050</u>	b Name of sponsor of entity listed in (a): <u>JOHN HANCOCK USA</u>	c EIN-PN <u>01-0233346-000</u>	d Entity code <u>P</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>0</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>VANGUARD TARGET RET 2045</u>	b Name of sponsor of entity listed in (a): <u>JOHN HANCOCK USA</u>	c EIN-PN <u>01-0233346-000</u>	d Entity code <u>P</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>0</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>VANGUARD TARGET RET 2040</u>	b Name of sponsor of entity listed in (a): <u>JOHN HANCOCK USA</u>	c EIN-PN <u>01-0233346-000</u>	d Entity code <u>P</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>0</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>VANGUARD TARGET RET 2035</u>	b Name of sponsor of entity listed in (a): <u>JOHN HANCOCK USA</u>	c EIN-PN <u>01-0233346-000</u>	d Entity code <u>P</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>0</u>

a Name of MTIA, CCT, PSA, or 103-12 IE: **VANGUARD TARGET RET 2030**

b Name of sponsor of entity listed in (a): **JOHN HANCOCK USA**

c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	0
---------------------------------------	-------------------------------	---	----------

a Name of MTIA, CCT, PSA, or 103-12 IE: **VANGUARD TARGET RET 2025**

b Name of sponsor of entity listed in (a): **JOHN HANCOCK USA**

c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	0
---------------------------------------	-------------------------------	---	----------

a Name of MTIA, CCT, PSA, or 103-12 IE: **VANGUARD TARGET RET 2020**

b Name of sponsor of entity listed in (a): **JOHN HANCOCK USA**

c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	0
---------------------------------------	-------------------------------	---	----------

a Name of MTIA, CCT, PSA, or 103-12 IE: **JH MULTI-INDEX LS AGGRESSIVE**

b Name of sponsor of entity listed in (a): **JOHN HANCOCK USA**

c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	0
---------------------------------------	-------------------------------	---	----------

a Name of MTIA, CCT, PSA, or 103-12 IE: **JH MULTI-INDEX LS GROWTH**

b Name of sponsor of entity listed in (a): **JOHN HANCOCK USA**

c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	0
---------------------------------------	-------------------------------	---	----------

a Name of MTIA, CCT, PSA, or 103-12 IE: **JH MULTI-INDEX LS BALANCED**

b Name of sponsor of entity listed in (a): **JOHN HANCOCK USA**

c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	0
---------------------------------------	-------------------------------	---	----------

a Name of MTIA, CCT, PSA, or 103-12 IE: **JH MULTI-INDEX LS MODERATE**

b Name of sponsor of entity listed in (a): **JOHN HANCOCK USA**

c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	0
---------------------------------------	-------------------------------	---	----------

a Name of MTIA, CCT, PSA, or 103-12 IE: **JH MULTI-INDEX LS CONSERV**

b Name of sponsor of entity listed in (a): **JOHN HANCOCK USA**

c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	0
---------------------------------------	-------------------------------	---	----------

a Name of MTIA, CCT, PSA, or 103-12 IE: **AMERICAN FUNDS NEW WORLD FUND**

b Name of sponsor of entity listed in (a): **JOHN HANCOCK USA**

c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	0
---------------------------------------	-------------------------------	---	----------

a Name of MTIA, CCT, PSA, or 103-12 IE: **DFA INTERNATIONAL VALUE**

b Name of sponsor of entity listed in (a): **JOHN HANCOCK USA**

c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	0
---------------------------------------	-------------------------------	---	----------

a Name of MTIA, CCT, PSA, or 103-12 IE: **MID CAP INDEX FUND**

b Name of sponsor of entity listed in (a): **JOHN HANCOCK USA**

c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	0
---------------------------------------	-------------------------------	---	----------

a Name of MTIA, CCT, PSA, or 103-12 IE: **REAL EST. SECURITIES FUND**

b Name of sponsor of entity listed in (a): **JOHN HANCOCK USA**

c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	0
---------------------------------------	-------------------------------	---	----------

a Name of MTIA, CCT, PSA, or 103-12 IE: **SCIENCE & TECHNOLOGY FUND**

b Name of sponsor of entity listed in (a): **JOHN HANCOCK USA**

c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	0
---------------------------------------	-------------------------------	---	----------

a Name of MTIA, CCT, PSA, or 103-12 IE: **SMALL CAP INDEX FUND**

b Name of sponsor of entity listed in (a): **JOHN HANCOCK USA**

c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	0
---------------------------------------	-------------------------------	---	----------

a Name of MTIA, CCT, PSA, or 103-12 IE: **T. ROWE PRICE NEW ERA FUND**

b Name of sponsor of entity listed in (a): **JOHN HANCOCK USA**

c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	0
---------------------------------------	-------------------------------	---	----------

a Name of MTIA, CCT, PSA, or 103-12 IE: **VANGUARD EXPLORER FUND**

b Name of sponsor of entity listed in (a): **JOHN HANCOCK USA**

c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	0
---------------------------------------	-------------------------------	---	----------

a Name of MTIA, CCT, PSA, or 103-12 IE: **VANGUARD MID-CAP GROWTH ETF**

b Name of sponsor of entity listed in (a): **JOHN HANCOCK USA**

c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	0
---------------------------------------	-------------------------------	---	----------

a Name of MTIA, CCT, PSA, or 103-12 IE: **VANGUARD MID-CAP VALUE ETF**

b Name of sponsor of entity listed in (a): **JOHN HANCOCK USA**

c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	0
---------------------------------------	-------------------------------	---	----------

a Name of MTIA, CCT, PSA, or 103-12 IE: **VANGUARD SMALL CAP VALUE INDEX**

b Name of sponsor of entity listed in (a): **JOHN HANCOCK USA**

c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	0
---------------------------------------	-------------------------------	---	----------

a Name of MTIA, CCT, PSA, or 103-12 IE: **500 INDEX FUND**

b Name of sponsor of entity listed in (a): **JOHN HANCOCK USA**

c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	0
---------------------------------------	-------------------------------	---	----------

a Name of MTIA, CCT, PSA, or 103-12 IE: AMERICAN FUNDS EUROPAC GROWTH		
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0
a Name of MTIA, CCT, PSA, or 103-12 IE: BLUE CHIP GROWTH FUND		
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0
a Name of MTIA, CCT, PSA, or 103-12 IE: EQUITY INCOME FUND		
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0
a Name of MTIA, CCT, PSA, or 103-12 IE: FUNDAMENTAL LARGE CAP VALUE		
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0
a Name of MTIA, CCT, PSA, or 103-12 IE: TOTAL STOCK MARKET INDEX FUND		
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0
a Name of MTIA, CCT, PSA, or 103-12 IE: VANGUARD TOT WLD STK INDEX ETF		
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0
a Name of MTIA, CCT, PSA, or 103-12 IE: AF AMERICAN BALANCED FUND		
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0
a Name of MTIA, CCT, PSA, or 103-12 IE: PIMCO LONG DURATION TOTAL RTN		
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0
a Name of MTIA, CCT, PSA, or 103-12 IE: FIDELITY ADVISOR TOTAL BOND		
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0
a Name of MTIA, CCT, PSA, or 103-12 IE: VANGUARD TOTAL INTL BOND INDEX		
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0

a Name of MTIA, CCT, PSA, or 103-12 IE: WESTERN ASSET CORE BOND FUND		
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0

a Name of MTIA, CCT, PSA, or 103-12 IE: JOHN HANCOCK STABLE VAL		
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0

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

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

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

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

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

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

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

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

**SCHEDULE H
(Form 5500)**

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Financial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code).

► **File as an attachment to Form 5500.**

OMB No. 1210-0110

2022

**This Form is Open to Public
Inspection**

For calendar plan year 2022 or fiscal plan year beginning **01/01/2022** and ending **12/31/2022**

A Name of plan ACME CRYOGENICS, INC. EMPLOYEES' 401(K) PLAN	B Three-digit plan number (PN) ► 002
C Plan sponsor's name as shown on line 2a of Form 5500 ACME CRYOGENICS, INC.	D Employer Identification Number (EIN) 23-1745312

Part I Asset and Liability Statement

1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. **Round off amounts to the nearest dollar.** MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash.....	1a	0	
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions.....	1b(1)	0	
(2) Participant contributions.....	1b(2)		
(3) Other.....	1b(3)	10023	
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)	3464	0
(9) Value of interest in common/collective trusts.....	1c(9)		
(10) Value of interest in pooled separate accounts.....	1c(10)	17636916	0
(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)		
(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	17650403	0
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	0	0
Net Assets			
l Net assets (subtract line 1k from line 1f).....	1l	17650403	0

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)	308474	
(B) Participants.....	2a(1)(B)	1070786	
(C) Others (including rollovers).....	2a(1)(C)	76002	
(2) Noncash contributions.....	2a(2)		
(3) Total contributions. Add lines 2a(1)(A), (B), (C), and line 2a(2).....	2a(3)		1455262
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)	168	
(F) Other.....	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F).....	2b(1)(G)		168
(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)		0
(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)		-3264184
(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		-1808754
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	1471982	
(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)		1471982
f Corrective distributions (see instructions).....	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense.....	2h		
i Administrative expenses: (1) Professional fees	2i(1)		
(2) Contract administrator fees.....	2i(2)	35560	
(3) Investment advisory and management fees	2i(3)	30864	
(4) Other	2i(4)		
(5) Total administrative expenses. Add lines 2i(1) through (4).....	2i(5)		66424
j Total expenses. Add all expense amounts in column (b) and enter total	2j		1538406
Net Income and Reconciliation			
k Net income (loss). Subtract line 2j from line 2d.....	2k		-3347160
l Transfers of assets:			
(1) To this plan	2l(1)		
(2) From this plan.....	2l(2)		14303243

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: BELFLINT, LYONS & SHUMAN, P.A.

(2) EIN: 51-0232399

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

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

Part IV Compliance Questions

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

During the plan year:

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

	Yes	No	Amount
4a		X	

		Yes	No	Amount
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.).....	4b		X	
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)	4c		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.).....	4d		X	
e Was this plan covered by a fidelity bond?.....	4e	X		1632465
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	4f		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?.....	4g		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?.....	4h		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.).....	4i		X	
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.).....	4j		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?.....	4k	X		
l Has the plan failed to provide any benefit when due under the plan?.....	4l		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.).....	4m		X	
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.....	4n			

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)
DOVER CORPORATION RETIREMENT SAVINGS PLAN	53-0257888	001

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) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	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.	<small>OMB No. 1210-0110</small> 2022 This Form is Open to Public Inspection.
--	---	---

For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022

A Name of plan <u>ACME CRYOGENICS, INC. EMPLOYEES' 401(K) PLAN</u>	B Three-digit plan number (PN) ▶	<u>002</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>ACME CRYOGENICS, INC.</u>	D Employer Identification Number (EIN) <u>23-1745312</u>	

Part I	Distributions
---------------	----------------------

All references to distributions relate only to payments of benefits during the plan year.

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....

1

2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits):
EIN(s): 01-0233346

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	
6 b Enter the amount contributed by the employer to the plan for this plan year.....	6b	
6 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

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: <input type="checkbox"/> last contributing employer <input type="checkbox"/> alternative <input type="checkbox"/> reasonable approximation (see instructions for required attachment).....	14a	
b The plan year immediately preceding the current plan year. <input type="checkbox"/> 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. <input type="checkbox"/> 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

18 If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment

19 If the total number of participants is 1,000 or more, complete lines (a) through (c)

a Enter the percentage of plan assets held as:
 Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%

b Provide the average duration of the combined investment-grade and high-yield debt:
 0-3 years 3-6 years 6-9 years 9-12 years 12-15 years 15-18 years 18-21 years 21 years or more

c What duration measure was used to calculate line 19(b)?
 Effective duration Macaulay duration Modified duration Other (specify): _____

20 PBGC missed contribution reporting requirements. If this is a multiemployer plan or a single-employer plan that is not covered by PBGC, skip line 20.

a Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero? Yes No

b If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:

Yes.

No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.

No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.

No. Other. Provide explanation _____

**ACME CRYOGENICS EMPLOYEES'
401(k) PLAN
FINANCIAL STATEMENTS AND
INDEPENDENT AUDITORS' REPORT**

DECEMBER 31, 2022 AND 2021

ACME CRYOGENICS EMPLOYEES' LLC 401(k) PLAN
TABLE OF CONTENTS
DECEMBER 31, 2022 AND 2021

	<u>Page No.</u>
Independent Auditors' Report	1
Financial Statements	
Statements of Net Assets Available for Benefits	5
Statement of Changes in Net Assets Available for Benefits	6
Notes to Financial Statements	7



BELFINT • LYONS • SHUMAN
Certified Public Accountants

www.belfint.com

Independent Auditors' Report

To the Plan Administrator
Acme Cryogenics Employees' 401(k) Plan

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

We have performed an audit of the financial statements of Acme Cryogenics Employees' 401(k) Plan (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, 2022, and the related statement of changes in net assets available for benefits for the year ended December 31, 2022, and the related notes to the financial statements.

Management, having determined it is permissible in the circumstances, has elected to have the audit of Acme Cryogenics Employees' 401(k) Plan's 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 (DOL) 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 DOL'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, 2022, stating that the certified investment information, as described in Note 4 to the financial statements, is complete and accurate.

Opinion

In our opinion, based on our audit and on the procedures performed as described in the *Auditors' Responsibilities for the Audit of the Financial Statements* section -

- The amounts and disclosures in the financial statements, other than those agreed to or derived from the certified investment information, are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.

To the Plan Administrator
Acme Cryogenics Employees' 401(k) Plan

- The information in the financial statements related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the *Auditors' Responsibilities for the Audit of the Financial Statements* section of our report. We are required to be independent of Acme Cryogenics Employees' 401(k) Plan and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our ERISA Section 103(a)(3)(C) audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of these 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 Acme Cryogenics Employees' 401(k) 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.

Auditors' Responsibilities for the Audit of the Financial Statements

Except as described in the *Scope and Nature of the ERISA Section 103(a)(3)(C) Audit* section of our report, our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion.

To the Plan Administrator
Acme Cryogenics Employees' 401(k) Plan

Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgement made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgement 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 Acme Cryogenics Employees' 401(k) 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 judgement, there are conditions or events, considered in the aggregate, that raise substantial doubt about Acme Cryogenics Employees' 401(k) 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 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.

To the Plan Administrator
Acme Cryogenics Employees' 401(k) Plan

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.

Belfint, Lyons & Shuman, P.A.

October 11, 2023
Wilmington, Delaware

ACME CRYOGENICS EMPLOYEES' 401(k) PLAN
STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS
DECEMBER 31, 2022 AND 2021

	2022	2021
ASSETS		
Investments, at Fair Value	\$ -	\$ 17,636,916
Receivables		
Other Employer Contributions	-	10,023
Notes Receivable from Participants	-	3,464
Total Receivables	-	13,487
TOTAL ASSETS	-	17,650,403
LIABILITIES	\$ -	\$ -
NET ASSETS AVAILABLE FOR BENEFITS	\$ -	\$ 17,650,403

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

ACME CRYOGENICS EMPLOYEES' 401(k) PLAN
STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS
YEAR ENDED DECEMBER 31, 2022

ADDITIONS

Investment Income (Loss)	
Net Depreciation in Fair Value of Investments	<u>\$ (3,264,184)</u>
Interest on Notes Receivable from Participants	<u>168</u>
Contributions	
Participants	1,070,786
Employer	308,474
Rollover	<u>76,002</u>
Total Contributions	<u>1,455,262</u>
TOTAL ADDITIONS	<u>(1,808,754)</u>

DEDUCTIONS

Benefits Paid to Participants	1,471,982
Administrative Expenses	<u>66,424</u>
TOTAL DEDUCTIONS	<u>1,538,406</u>

NET CHANGE (3,347,160)

TRANSFERS FROM PLAN 14,303,243

NET ASSETS AVAILABLE FOR BENEFITS - Beginning of Year 17,650,403

NET ASSETS AVAILABLE FOR BENEFITS - End of Year \$ -

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

ACME CRYOGENICS EMPLOYEES' 401(k) PLAN
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2022

NOTE 1: DESCRIPTION OF PLAN

The following description of the Acme Cryogenics Employees' 401(k) Plan (Plan) provides only general information. Participants should refer to the plan document for a more complete description of the Plan's provisions.

General - The Plan, originally effective August 1, 1988, is a defined contribution plan covering all eligible employees of Acme Cryogenics, Inc. (Company) for the purpose of saving for retirement. The Plan's most recent restatement was January 1, 2021. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

Eligibility - Eligible employees are defined as all the employees of the Company, excluding employees covered by a collective bargaining agreement, nonresident aliens who received no earned income from sources within the United States, independent contractors, and seasonal employees. Eligible employees may participate in the Plan on the first day of the month coincident with or next following the completion of one month of service and the attainment of age 20.

Contributions - Each year, participants may contribute up to 100% of annual eligible compensation, as defined in the plan document. 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 defined contribution plans (rollover). Participants direct the investment of their contributions into various investment options offered by the Plan. The Company may contribute a discretionary matching contribution. For the years ended December 31, 2022 and 2021, the discretionary match was equal to 50% of a participant's elective deferrals up to 5% of compensation contributed by each participant. In addition, the Company, at its discretion, may contribute a discretionary profit-sharing contribution to the Plan. For the years ended December 31, 2022 and 2021, no such contributions were made. Contributions are subject to certain Internal Revenue Service (IRS) limitations.

Participant Accounts - Each participant's account is credited with the participant's contribution, the Company's profit-sharing contribution, and plan earnings, as well as charged with an allocation of administrative expenses that are 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 contributions and the Company's safe harbor and additional matching contributions plus actual earnings thereon. Vesting in the Company's discretionary matching contribution portion of their accounts is based on one year of continuous service. A participant is 20 percent vested after being credited with two years of service. The vesting percentage increases by 20 percent after each additional year of service until the participant is 100 percent vested after six years of credited service.

ACME CRYOGENICS EMPLOYEES' 401(k) PLAN
NOTES TO FINANCIAL STATEMENTS - CONTINUED
DECEMBER 31, 2022

NOTE 1: DESCRIPTION OF PLAN - CONTINUED

Notes Receivable from Participants - In the event of hardship or financial necessity, participants may borrow from the elective deferral portion of their account a minimum of \$1,000 up to a maximum equal to the lesser of \$50,000 reduced to the extent that the participant's highest outstanding loan balance during the preceding twelve-month period exceeds the current balance, or 50% of their vested account balance. Loan terms range from one to five years, and up to 15 years if used for the purchase of a principal residence. Loans are secured by the balance in the participant's account and accrue interest at the prime rate plus 1%. Principal and interest repayment must be self-amortizing with level payments payable at least quarterly. The maximum number of participant loans at any one time is limited to one. In the event of retirement, disability, death, or termination of employment, the loan becomes payable in full.

Payment of Benefits - Upon termination of service due to death, disability, severance of employment, or retirement, a participant may elect to receive a lump-sum amount equal to the value of the participant's vested interest in his or her account. An active participant who has reached age 59½ may take an in-service distribution from his or her account while still employed by the Company. After separation of service, a participant may delay withdrawal until a future date, but the third-party administrator will automatically distribute balances of terminated participants that do not exceed \$5,000. If the terminated participant's account balance is less than \$5,000 and the participant does not make an affirmative election to request a distribution, the distribution will be paid in a direct rollover to an individual retirement account designated by the plan administrator.

As required under Section 401(a)(9) of the Internal Revenue Code, a participant must begin receiving required minimum distributions from the Plan by April 1 of the calendar year following the later of 1) the calendar year following the year in which the participant reaches age 72; or 2) the calendar year in which the participant retires.

Hardship Withdrawals - Participants may withdrawal their vested account balance, of at least \$1,000, in the form of a hardship withdrawal to satisfy an immediate and heavy financial need, as defined in the plan document. The hardship withdrawal may not exceed the amount of the immediate and heavy financial need, but may include any amounts necessary to pay federal, state, or local income taxes or penalties reasonably anticipated to result from the hardship withdrawal.

Forfeitures - As of December 31, 2022 and 2021, the forfeiture account balance was \$0. Forfeitures may be used to restore previously forfeited account balances, reduce Company contributions, or to pay plan expenses. During 2022 and 2021, \$12,457 of forfeitures were used to reduce employer-match contributions.

ACME CRYOGENICS EMPLOYEES' 401(k) PLAN
NOTES TO FINANCIAL STATEMENTS - CONTINUED
DECEMBER 31, 2022

NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting - The financial statements of the Plan are prepared on the accrual basis of accounting.

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 the reported amounts of assets and liabilities and changes therein, and disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

Investment Valuation and Income Recognition - Investments are reported at fair value. Fair value is the price that would be received for the sale of an asset or paid for the transfer of a liability in an orderly transaction between market participants as of the measurement date. See Note 3 for discussion of fair value measurements.

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

Units of each pooled separate account are determined on a participation-unit basis. The participation-unit value is adjusted daily to reflect investment results under the separate account. Purchases and sales of units are recorded on a trade-date basis. Interest and dividend income are recorded as the pooled separate accounts recognize investment earnings from the underlying investments to purchase additional participation units in the pooled separate account.

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

Payments of Benefits - Benefits are recorded when paid.

Administrative Expenses - Certain expenses of maintaining the Plan are paid by the Plan, unless otherwise paid by the Company. Expenses that are paid by the Company are excluded from these financial statements. Costs associated with participant-initiated transactions are paid by the respective participants' accounts.

Subsequent Events - The Plan's policy is to evaluate events and transactions subsequent to its year end for potential recognition in the financial statements or disclosure in the notes to the financial statements. The Company has evaluated events and transactions through the date of the independent auditors' report, which is the date the financial statements were available to be issued.

ACME CRYOGENICS EMPLOYEES' 401(k) PLAN
NOTES TO FINANCIAL STATEMENTS - CONTINUED
DECEMBER 31, 2022

NOTE 3: FAIR VALUE MEASUREMENTS

The framework for measuring fair value provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. This hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). The three levels of fair value hierarchy are described as follows:

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

Level 2 - Inputs to the valuation methodology include:

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

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

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

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

Following is a description of the valuation methodology used for assets measured at fair value. There has been no change in the methodology used as of December 31, 2022 and 2021.

Pooled Separate Accounts - Valued at net asset value (NAV) of units of the pooled separate account. NAV is used as a practical expedient to estimate fair value. This practical expedient would not be used if it is determined to be probable that the pooled separate account will sell the investment for an amount different from the reported NAV. Participant transactions may occur daily.

ACME CRYOGENICS EMPLOYEES' 401(k) PLAN
NOTES TO FINANCIAL STATEMENTS - CONTINUED
DECEMBER 31, 2022

NOTE 3: FAIR VALUE MEASUREMENTS - CONTINUED

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

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

	2022			
	Level 1	Level 2	Level 3	Total
Total Investments, in the Fair Value Hierarchy	\$ -	\$ -	\$ -	\$ -
Investments Measured at NAV (a)	-	-	-	-
Investments, at Fair Value	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
	2021			
	Level 1	Level 2	Level 3	Total
Total Investments, in the Fair Value Hierarchy	\$ -	\$ -	\$ -	\$ -
Investments Measured at NAV (a)	-	-	-	17,636,916
Investments, at Fair Value	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 17,636,916</u>

(a) In accordance with *Subtopic 820-10*, certain investments that were measured at NAV per share (or its equivalent) have not been classified in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the line items presented in the statements of net assets available for benefits.

ACME CRYOGENICS EMPLOYEES' 401(k) PLAN
NOTES TO FINANCIAL STATEMENTS - CONTINUED
DECEMBER 31, 2022

NOTE 4: INFORMATION CERTIFIED BY CUSTODIAN

The Plan's investments as of December 31, 2022 and 2021, were held by John Hancock Life Insurance Company (U.S.A.) (John Hancock). The Company elected the method of annual reporting compliance permitted by the Department of Labor (DOL) Regulation Section 29 CFR 2520.103-8 of the DOL's Rules and Regulations for Reporting and Disclosure under ERISA. Accordingly, John Hancock, the custodian, has certified the following data as complete and accurate:

	2022	2021
Investments, at Fair Value		
Pooled Separate Accounts	\$ -	\$ 17,636,916
Notes Receivable from Participants	\$ -	\$ 3,464
		2022
Investment Income (Loss)		
Net Depreciation in Fair Value of Investments		
Pooled Separate Accounts		\$ (3,264,184)
Interest on Notes Receivable from Participants		\$ 168

NOTE 5: INVESTMENTS MEASURED USING THE NET ASSET VALUE PER SHARE PRACTICAL EXPEDIENT

The Plan's investments consist of pooled separate accounts. NAV is used as a practical expedient to estimate fair value. This practical expedient would not be used if it is determined to be probable that the pooled separate account will sell the investment for an amount different from the reported NAV. Participant transactions may occur daily. There are no unfunded commitments. There is no redemption notice period.

NOTE 6: RELATED-PARTY TRANSACTIONS AND PARTY-IN-INTEREST TRANSACTIONS

The Plan does not consider normal plan operations such as participant and employer contributions to the Plan or benefits accrued or paid by the Plan for participants as party-in-interest transactions that require separate disclosure. Certain plan investments are units of pooled separate accounts managed by the custodian. Fees for professional services rendered by all parties in interest are substantially absorbed by the plan sponsor. These transactions qualify as party-in-interest transactions that are exempt from the prohibited transaction rules.

ACME CRYOGENICS EMPLOYEES' 401(k) PLAN
NOTES TO FINANCIAL STATEMENTS - CONTINUED
DECEMBER 31, 2022

NOTE 7: PLAN TERMINATION

Although it has not expressed any intent to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions of ERISA. In the event of plan termination, participants will become fully vested in their account balances. Any unallocated forfeitures would be allocated to participants' accounts and distributed in such a manner as the Company may determine.

NOTE 8: TAX STATUS

The underlying prototype standardized profit-sharing plan with Cash or Deferred Arrangement has received an opinion letter from the IRS dated June 30, 2020, stating that the Plan and related trust were designed in accordance with applicable sections of the IRC.

Accounting principles generally accepted in the United States of America require plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain position that more likely than not would be sustained upon examination by the IRS or DOL. The Company has analyzed the tax positions taken by the Plan and has concluded that as of December 31, 2022 and 2021, there were no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements. The Plan's federal Form 5500 is subject to examination by the IRS and DOL, generally for the three years after it was filed.

NOTE 9: RISKS AND UNCERTAINTIES

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

NOTE 10: COMMITMENTS AND CONTINGENCIES

In the normal course of business, there are various commitments and contingencies outstanding which are not reflected in these financial statements. In the opinion of the Company, the outcome of such events, if any, would not have a material effect on the Plan's financial position or operations.

NOTE 11: PLAN MERGER

Effective December 31, 2022, the Plan was merged into the Dover Corporation Retirement Savings Plan.

**ACME CRYOGENICS EMPLOYEES'
401(k) PLAN
FINANCIAL STATEMENTS AND
INDEPENDENT AUDITORS' REPORT**

DECEMBER 31, 2022 AND 2021

ACME CRYOGENICS EMPLOYEES' LLC 401(k) PLAN
TABLE OF CONTENTS
DECEMBER 31, 2022 AND 2021

	<u>Page No.</u>
Independent Auditors' Report	1
Financial Statements	
Statements of Net Assets Available for Benefits	5
Statement of Changes in Net Assets Available for Benefits	6
Notes to Financial Statements	7



BELFINT • LYONS • SHUMAN
Certified Public Accountants

www.belfint.com

Independent Auditors' Report

To the Plan Administrator
Acme Cryogenics Employees' 401(k) Plan

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

We have performed an audit of the financial statements of Acme Cryogenics Employees' 401(k) Plan (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, 2022, and the related statement of changes in net assets available for benefits for the year ended December 31, 2022, and the related notes to the financial statements.

Management, having determined it is permissible in the circumstances, has elected to have the audit of Acme Cryogenics Employees' 401(k) Plan's 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 (DOL) 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 DOL'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, 2022, stating that the certified investment information, as described in Note 4 to the financial statements, is complete and accurate.

Opinion

In our opinion, based on our audit and on the procedures performed as described in the *Auditors' Responsibilities for the Audit of the Financial Statements* section -

- The amounts and disclosures in the financial statements, other than those agreed to or derived from the certified investment information, are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.

To the Plan Administrator
Acme Cryogenics Employees' 401(k) Plan

- The information in the financial statements related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the *Auditors' Responsibilities for the Audit of the Financial Statements* section of our report. We are required to be independent of Acme Cryogenics Employees' 401(k) Plan and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our ERISA Section 103(a)(3)(C) audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of these 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 Acme Cryogenics Employees' 401(k) 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.

Auditors' Responsibilities for the Audit of the Financial Statements

Except as described in the *Scope and Nature of the ERISA Section 103(a)(3)(C) Audit* section of our report, our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion.

To the Plan Administrator
Acme Cryogenics Employees' 401(k) Plan

Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgement made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgement 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 Acme Cryogenics Employees' 401(k) 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 judgement, there are conditions or events, considered in the aggregate, that raise substantial doubt about Acme Cryogenics Employees' 401(k) 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 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.

To the Plan Administrator
Acme Cryogenics Employees' 401(k) Plan

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.

Belfint, Lyons & Shuman, P.A.

October 11, 2023
Wilmington, Delaware

ACME CRYOGENICS EMPLOYEES' 401(k) PLAN
STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS
DECEMBER 31, 2022 AND 2021

	2022	2021
ASSETS		
Investments, at Fair Value	\$ -	\$ 17,636,916
Receivables		
Other Employer Contributions	-	10,023
Notes Receivable from Participants	-	3,464
Total Receivables	-	13,487
TOTAL ASSETS	-	17,650,403
LIABILITIES	\$ -	\$ -
NET ASSETS AVAILABLE FOR BENEFITS	\$ -	\$ 17,650,403

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

ACME CRYOGENICS EMPLOYEES' 401(k) PLAN
STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS
YEAR ENDED DECEMBER 31, 2022

ADDITIONS	
Investment Income (Loss)	
Net Depreciation in Fair Value of Investments	<u>\$ (3,264,184)</u>
Interest on Notes Receivable from Participants	<u>168</u>
Contributions	
Participants	1,070,786
Employer	308,474
Rollover	<u>76,002</u>
Total Contributions	<u>1,455,262</u>
TOTAL ADDITIONS	<u>(1,808,754)</u>
DEDUCTIONS	
Benefits Paid to Participants	1,471,982
Administrative Expenses	<u>66,424</u>
TOTAL DEDUCTIONS	<u>1,538,406</u>
NET CHANGE	(3,347,160)
TRANSFERS FROM PLAN	14,303,243
NET ASSETS AVAILABLE FOR BENEFITS - Beginning of Year	<u>17,650,403</u>
NET ASSETS AVAILABLE FOR BENEFITS - End of Year	<u><u>\$ -</u></u>

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

ACME CRYOGENICS EMPLOYEES' 401(k) PLAN
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2022

NOTE 1: DESCRIPTION OF PLAN

The following description of the Acme Cryogenics Employees' 401(k) Plan (Plan) provides only general information. Participants should refer to the plan document for a more complete description of the Plan's provisions.

General - The Plan, originally effective August 1, 1988, is a defined contribution plan covering all eligible employees of Acme Cryogenics, Inc. (Company) for the purpose of saving for retirement. The Plan's most recent restatement was January 1, 2021. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

Eligibility - Eligible employees are defined as all the employees of the Company, excluding employees covered by a collective bargaining agreement, nonresident aliens who received no earned income from sources within the United States, independent contractors, and seasonal employees. Eligible employees may participate in the Plan on the first day of the month coincident with or next following the completion of one month of service and the attainment of age 20.

Contributions - Each year, participants may contribute up to 100% of annual eligible compensation, as defined in the plan document. 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 defined contribution plans (rollover). Participants direct the investment of their contributions into various investment options offered by the Plan. The Company may contribute a discretionary matching contribution. For the years ended December 31, 2022 and 2021, the discretionary match was equal to 50% of a participant's elective deferrals up to 5% of compensation contributed by each participant. In addition, the Company, at its discretion, may contribute a discretionary profit-sharing contribution to the Plan. For the years ended December 31, 2022 and 2021, no such contributions were made. Contributions are subject to certain Internal Revenue Service (IRS) limitations.

Participant Accounts - Each participant's account is credited with the participant's contribution, the Company's profit-sharing contribution, and plan earnings, as well as charged with an allocation of administrative expenses that are 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 contributions and the Company's safe harbor and additional matching contributions plus actual earnings thereon. Vesting in the Company's discretionary matching contribution portion of their accounts is based on one year of continuous service. A participant is 20 percent vested after being credited with two years of service. The vesting percentage increases by 20 percent after each additional year of service until the participant is 100 percent vested after six years of credited service.

ACME CRYOGENICS EMPLOYEES' 401(k) PLAN
NOTES TO FINANCIAL STATEMENTS - CONTINUED
DECEMBER 31, 2022

NOTE 1: DESCRIPTION OF PLAN - CONTINUED

Notes Receivable from Participants - In the event of hardship or financial necessity, participants may borrow from the elective deferral portion of their account a minimum of \$1,000 up to a maximum equal to the lesser of \$50,000 reduced to the extent that the participant's highest outstanding loan balance during the preceding twelve-month period exceeds the current balance, or 50% of their vested account balance. Loan terms range from one to five years, and up to 15 years if used for the purchase of a principal residence. Loans are secured by the balance in the participant's account and accrue interest at the prime rate plus 1%. Principal and interest repayment must be self-amortizing with level payments payable at least quarterly. The maximum number of participant loans at any one time is limited to one. In the event of retirement, disability, death, or termination of employment, the loan becomes payable in full.

Payment of Benefits - Upon termination of service due to death, disability, severance of employment, or retirement, a participant may elect to receive a lump-sum amount equal to the value of the participant's vested interest in his or her account. An active participant who has reached age 59½ may take an in-service distribution from his or her account while still employed by the Company. After separation of service, a participant may delay withdrawal until a future date, but the third-party administrator will automatically distribute balances of terminated participants that do not exceed \$5,000. If the terminated participant's account balance is less than \$5,000 and the participant does not make an affirmative election to request a distribution, the distribution will be paid in a direct rollover to an individual retirement account designated by the plan administrator.

As required under Section 401(a)(9) of the Internal Revenue Code, a participant must begin receiving required minimum distributions from the Plan by April 1 of the calendar year following the later of 1) the calendar year following the year in which the participant reaches age 72; or 2) the calendar year in which the participant retires.

Hardship Withdrawals - Participants may withdrawal their vested account balance, of at least \$1,000, in the form of a hardship withdrawal to satisfy an immediate and heavy financial need, as defined in the plan document. The hardship withdrawal may not exceed the amount of the immediate and heavy financial need, but may include any amounts necessary to pay federal, state, or local income taxes or penalties reasonably anticipated to result from the hardship withdrawal.

Forfeitures - As of December 31, 2022 and 2021, the forfeiture account balance was \$0. Forfeitures may be used to restore previously forfeited account balances, reduce Company contributions, or to pay plan expenses. During 2022 and 2021, \$12,457 of forfeitures were used to reduce employer-match contributions.

ACME CRYOGENICS EMPLOYEES' 401(k) PLAN
NOTES TO FINANCIAL STATEMENTS - CONTINUED
DECEMBER 31, 2022

NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting - The financial statements of the Plan are prepared on the accrual basis of accounting.

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 the reported amounts of assets and liabilities and changes therein, and disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

Investment Valuation and Income Recognition - Investments are reported at fair value. Fair value is the price that would be received for the sale of an asset or paid for the transfer of a liability in an orderly transaction between market participants as of the measurement date. See Note 3 for discussion of fair value measurements.

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

Units of each pooled separate account are determined on a participation-unit basis. The participation-unit value is adjusted daily to reflect investment results under the separate account. Purchases and sales of units are recorded on a trade-date basis. Interest and dividend income are recorded as the pooled separate accounts recognize investment earnings from the underlying investments to purchase additional participation units in the pooled separate account.

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

Payments of Benefits - Benefits are recorded when paid.

Administrative Expenses - Certain expenses of maintaining the Plan are paid by the Plan, unless otherwise paid by the Company. Expenses that are paid by the Company are excluded from these financial statements. Costs associated with participant-initiated transactions are paid by the respective participants' accounts.

Subsequent Events - The Plan's policy is to evaluate events and transactions subsequent to its year end for potential recognition in the financial statements or disclosure in the notes to the financial statements. The Company has evaluated events and transactions through the date of the independent auditors' report, which is the date the financial statements were available to be issued.

ACME CRYOGENICS EMPLOYEES' 401(k) PLAN
NOTES TO FINANCIAL STATEMENTS - CONTINUED
DECEMBER 31, 2022

NOTE 3: FAIR VALUE MEASUREMENTS

The framework for measuring fair value provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. This hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). The three levels of fair value hierarchy are described as follows:

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

Level 2 - Inputs to the valuation methodology include:

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

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

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

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

Following is a description of the valuation methodology used for assets measured at fair value. There has been no change in the methodology used as of December 31, 2022 and 2021.

Pooled Separate Accounts - Valued at net asset value (NAV) of units of the pooled separate account. NAV is used as a practical expedient to estimate fair value. This practical expedient would not be used if it is determined to be probable that the pooled separate account will sell the investment for an amount different from the reported NAV. Participant transactions may occur daily.

ACME CRYOGENICS EMPLOYEES' 401(k) PLAN
NOTES TO FINANCIAL STATEMENTS - CONTINUED
DECEMBER 31, 2022

NOTE 3: FAIR VALUE MEASUREMENTS - CONTINUED

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

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

	2022			
	Level 1	Level 2	Level 3	Total
Total Investments, in the Fair Value Hierarchy	\$ -	\$ -	\$ -	\$ -
Investments Measured at NAV (a)	-	-	-	-
Investments, at Fair Value	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
	2021			
	Level 1	Level 2	Level 3	Total
Total Investments, in the Fair Value Hierarchy	\$ -	\$ -	\$ -	\$ -
Investments Measured at NAV (a)	-	-	-	17,636,916
Investments, at Fair Value	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 17,636,916</u>

(a) In accordance with *Subtopic 820-10*, certain investments that were measured at NAV per share (or its equivalent) have not been classified in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the line items presented in the statements of net assets available for benefits.

ACME CRYOGENICS EMPLOYEES' 401(k) PLAN
NOTES TO FINANCIAL STATEMENTS - CONTINUED
DECEMBER 31, 2022

NOTE 4: INFORMATION CERTIFIED BY CUSTODIAN

The Plan's investments as of December 31, 2022 and 2021, were held by John Hancock Life Insurance Company (U.S.A.) (John Hancock). The Company elected the method of annual reporting compliance permitted by the Department of Labor (DOL) Regulation Section 29 CFR 2520.103-8 of the DOL's Rules and Regulations for Reporting and Disclosure under ERISA. Accordingly, John Hancock, the custodian, has certified the following data as complete and accurate:

	2022	2021
Investments, at Fair Value		
Pooled Separate Accounts	\$ -	\$ 17,636,916
Notes Receivable from Participants	\$ -	\$ 3,464
		2022
Investment Income (Loss)		
Net Depreciation in Fair Value of Investments		
Pooled Separate Accounts		\$ (3,264,184)
Interest on Notes Receivable from Participants		\$ 168

NOTE 5: INVESTMENTS MEASURED USING THE NET ASSET VALUE PER SHARE PRACTICAL EXPEDIENT

The Plan's investments consist of pooled separate accounts. NAV is used as a practical expedient to estimate fair value. This practical expedient would not be used if it is determined to be probable that the pooled separate account will sell the investment for an amount different from the reported NAV. Participant transactions may occur daily. There are no unfunded commitments. There is no redemption notice period.

NOTE 6: RELATED-PARTY TRANSACTIONS AND PARTY-IN-INTEREST TRANSACTIONS

The Plan does not consider normal plan operations such as participant and employer contributions to the Plan or benefits accrued or paid by the Plan for participants as party-in-interest transactions that require separate disclosure. Certain plan investments are units of pooled separate accounts managed by the custodian. Fees for professional services rendered by all parties in interest are substantially absorbed by the plan sponsor. These transactions qualify as party-in-interest transactions that are exempt from the prohibited transaction rules.

ACME CRYOGENICS EMPLOYEES' 401(k) PLAN
NOTES TO FINANCIAL STATEMENTS - CONTINUED
DECEMBER 31, 2022

NOTE 7: PLAN TERMINATION

Although it has not expressed any intent to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions of ERISA. In the event of plan termination, participants will become fully vested in their account balances. Any unallocated forfeitures would be allocated to participants' accounts and distributed in such a manner as the Company may determine.

NOTE 8: TAX STATUS

The underlying prototype standardized profit-sharing plan with Cash or Deferred Arrangement has received an opinion letter from the IRS dated June 30, 2020, stating that the Plan and related trust were designed in accordance with applicable sections of the IRC.

Accounting principles generally accepted in the United States of America require plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain position that more likely than not would be sustained upon examination by the IRS or DOL. The Company has analyzed the tax positions taken by the Plan and has concluded that as of December 31, 2022 and 2021, there were no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements. The Plan's federal Form 5500 is subject to examination by the IRS and DOL, generally for the three years after it was filed.

NOTE 9: RISKS AND UNCERTAINTIES

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

NOTE 10: COMMITMENTS AND CONTINGENCIES

In the normal course of business, there are various commitments and contingencies outstanding which are not reflected in these financial statements. In the opinion of the Company, the outcome of such events, if any, would not have a material effect on the Plan's financial position or operations.

NOTE 11: PLAN MERGER

Effective December 31, 2022, the Plan was merged into the Dover Corporation Retirement Savings Plan.

Form 5500

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security
Administration

Pension Benefit Guaranty Corporation

Annual Return/Report of Employee Benefit Plan

This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

▶ **Complete all entries in accordance with the instructions to the Form 5500.**

OMB Nos. 1210-0110
1210-0089

2022

This Form is Open to Public Inspection

Part I Annual Report Identification Information

For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022

- A** This return/report is for: a multiemployer plan a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.)
 a single-employer plan a DFE (specify) _____
- B** This return/report is: the first return/report the final return/report
 an amended return/report a short plan year return/report (less than 12 months)
- C** If the plan is a collectively-bargained plan, check here: ▶
- D** Check box if filing under: Form 5558 automatic extension the DFVC program
 special extension (enter description)
- E** If this is a retroactively adopted plan permitted by SECURE Act section 201, check here: ▶

Part II Basic Plan Information—enter all requested information

1a Name of plan Acme Cryogenics, Inc. Employees' 401(k) Plan	1b Three-digit plan number (PN) ▶ 002
	1c Effective date of plan 08/01/1988
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) Acme Cryogenics, Inc. 2801 Mitchell Avenue Allentown PA 18103	2b Employer Identification Number (EIN) 23-1745312
	2c Plan Sponsor's telephone number (610) 966-4488
	2d Business code (see instructions) 339900

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	<i>Kelly Reitnauer</i>	<i>10/13/23</i>	<i>Kelly Reitnauer</i>
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

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

Form 5500 (2022)
v. 220413