

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 2021 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2021 or fiscal plan year beginning <u>01/01/2021</u> and ending <u>12/31/2021</u>	
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 <u>ADVANCED ATOMIZATION TECHNOLOGIES SAVINGS PLAN</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">1b Three-digit plan number (PN) ▶</td> <td style="width: 20%; text-align: center;"><u>001</u></td> </tr> <tr> <td colspan="2">1c Effective date of plan <u>01/01/2014</u></td> </tr> <tr> <td colspan="2">2b Employer Identification Number (EIN) <u>35-2455703</u></td> </tr> <tr> <td colspan="2">2c Plan Sponsor's telephone number <u>315-923-2311</u></td> </tr> <tr> <td colspan="2">2d Business code (see instructions) <u>336410</u></td> </tr> </table>	1b Three-digit plan number (PN) ▶	<u>001</u>	1c Effective date of plan <u>01/01/2014</u>		2b Employer Identification Number (EIN) <u>35-2455703</u>		2c Plan Sponsor's telephone number <u>315-923-2311</u>		2d Business code (see instructions) <u>336410</u>	
1b Three-digit plan number (PN) ▶	<u>001</u>										
1c Effective date of plan <u>01/01/2014</u>											
2b Employer Identification Number (EIN) <u>35-2455703</u>											
2c Plan Sponsor's telephone number <u>315-923-2311</u>											
2d Business code (see instructions) <u>336410</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>ADVANCED ATOMIZATION TECHNOLOGIES, LLC</u> <u>124 COLUMBIA ST.</u> <u>CLYDE, NY 14433</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.	09/28/2022	CYNTHIA PIERAMICO
	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 (2021)
v. 210624

3a Plan administrator's name and address ☒ Same as Plan Sponsor		3b Administrator's EIN	
		3c Administrator's telephone number	
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: a Sponsor's name c Plan Name		4b EIN 4d PN	
5 Total number of participants at the beginning of the plan year		5	335
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d).			
a(1) Total number of active participants at the beginning of the plan year.....		6a(1)	243
a(2) Total number of active participants at the end of the plan year		6a(2)	242
b Retired or separated participants receiving benefits.....		6b	2
c Other retired or separated participants entitled to future benefits		6c	80
d Subtotal. Add lines 6a(2) , 6b , and 6c		6d	324
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.		6e	0
f Total. Add lines 6d and 6e		6f	324
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)		6g	324
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested		6h	4
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: 3D 3I 2F 2G 2J 2K 2S 2T 2E			
b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:			
9a Plan funding arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor		9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	
10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)			
a Pension Schedules (1) ☒ R (Retirement Plan Information) (2) ☐ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) ☐ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary		b General Schedules (1) ☒ H (Financial Information) (2) ☐ I (Financial Information – Small Plan) (3) ☐ <u>0</u> A (Insurance Information) (4) ☒ C (Service Provider Information) (5) ☒ D (DFE/Participating Plan Information) (6) ☐ G (Financial Transaction Schedules)	

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

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

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

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

11c Enter the Receipt Confirmation Code for the 2021 Form M-1 annual report. If the plan was not required to file the 2021 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code _____

SCHEDULE C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Service Provider Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110
		2021
		This Form is Open to Public Inspection.
For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021		
A Name of plan ADVANCED ATOMIZATION TECHNOLOGIES SAVINGS PLAN	B Three-digit plan number (PN) ▶	001
C Plan sponsor's name as shown on line 2a of Form 5500 ADVANCED ATOMIZATION TECHNOLOGIES, LLC	D Employer Identification Number (EIN) 35-2455703	

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

1 Information on Persons Receiving Only Eligible Indirect Compensation

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

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

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

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

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

FORTE CAPITAL LLC

16-1507924

(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?
27	ADVISOR	44490	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

FIDELITY INVESTMENTS INSTITUTIONAL

04-2647786

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
37 60 64 65 71	RECORDKEEPER	8706	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

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

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

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)

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

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

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

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

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

Part I Service Provider Information (continued)

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

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
ABF/SP FR INCOME R5 - DST ASSET MA 430 W 7TH STREET STE 219432 KANSAS CITY, MO 64105	0.04%	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
BNYM INTL STOCK I - BNY MELLON TRA DREYFUS TRANSFER INC 200 PARK AVENUE NEW YORK, NY 10166	0.25%	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
DL TOTAL RTN BOND I - U.S. BANCORP 615 EAST MICHIGAN STREET, MILWAUKEE, WISCONSIN 53202 MILWAUKEE, WI 53201	0.15%	

Part I Service Provider Information (continued)

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

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
EV SH DUR GOVT INC I - BNY MELLON 301 BELLEVUE PARKWAY WILMINGTON, DE 19809	0.15%	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
LAUDUS US LG CAP GR - BNY MELLON I 301 BELLEVUE PARKWAY WILMINGTON, DE 19809	0.10%	
(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:	INSERO & CO., CPAS, LLP	b EIN:	47-5324570
c Position:			
d Address:	CROSSROADS BUILDING 2 STATE STREET, SUITE 300 ROCHESTER, NY 14614	e Telephone:	585-697-9685

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

SCHEDULE D (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration		DFE/Participating Plan Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.		OMB No. 1210-0110 2021 This Form is Open to Public Inspection.	
For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021					
A Name of plan ADVANCED ATOMIZATION TECHNOLOGIES SAVINGS PLAN				B Three-digit plan number (PN) ▶ 001	
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 ADVANCED ATOMIZATION TECHNOLOGIES, LLC				D Employer Identification Number (EIN) 35-2455703	
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: MELLON STABLE VAL M					
b Name of sponsor of entity listed in (a): THE BANK OF NEW YORK MELLON					
c EIN-PN 11-3152987-000		d Entity code C		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 1226601	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 1	

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

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

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

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

SCHEDULE H (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2021 This Form is Open to Public Inspection
For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021		
A Name of plan ADVANCED ATOMIZATION TECHNOLOGIES SAVINGS PLAN	B Three-digit plan number (PN) ►	001
C Plan sponsor's name as shown on line 2a of Form 5500 ADVANCED ATOMIZATION TECHNOLOGIES, LLC	D Employer Identification Number (EIN) 35-2455703	

Part I	Asset and Liability Statement		
1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.			
Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash.....	1a	0	0
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)	766692	841237
(2) Participant contributions.....	1b(2)	0	0
(3) Other	1b(3)	0	0
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	0	0
(2) U.S. Government securities	1c(2)	0	0
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)	0	0
(B) All other.....	1c(3)(B)	0	0
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)	0	0
(B) Common	1c(4)(B)	2451298	2749570
(5) Partnership/joint venture interests	1c(5)	0	0
(6) Real estate (other than employer real property)	1c(6)	0	0
(7) Loans (other than to participants).....	1c(7)	0	0
(8) Participant loans	1c(8)	766026	718853
(9) Value of interest in common/collective trusts	1c(9)	1287106	1226601
(10) Value of interest in pooled separate accounts	1c(10)	0	0
(11) Value of interest in master trust investment accounts.....	1c(11)	0	0
(12) Value of interest in 103-12 investment entities	1c(12)	0	0
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)	24489055	29108739
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)	0	0
(15) Other.....	1c(15)	0	0

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities.....	1d(1)	0	0
(2) Employer real property.....	1d(2)	0	0
e Buildings and other property used in plan operation	1e	0	0
f Total assets (add all amounts in lines 1a through 1e)	1f	29760177	34645000

Liabilities

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

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	29760177	34645000
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Part II Income and Expense Statement

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

Income

		(a) Amount	(b) Total
a Contributions:			
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	1536172	
(B) Participants	2a(1)(B)	1407584	
(C) Others (including rollovers).....	2a(1)(C)	146304	
(2) Noncash contributions.....	2a(2)	0	3090060
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit).....	2b(1)(A)	0	
(B) U.S. Government securities.....	2b(1)(B)	0	
(C) Corporate debt instruments	2b(1)(C)	0	
(D) Loans (other than to participants)	2b(1)(D)	0	
(E) Participant loans.....	2b(1)(E)	37193	
(F) Other	2b(1)(F)	0	
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		37193
(2) Dividends: (A) Preferred stock.....	2b(2)(A)	0	
(B) Common stock	2b(2)(B)	34649	
(C) Registered investment company shares (e.g. mutual funds).....	2b(2)(C)	2977925	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		3012574
(3) Rents	2b(3)		0
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	318808	
(B) Aggregate carrying amount (see instructions).....	2b(4)(B)	282452	
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)	0	
(B) Other	2b(5)(B)	374139	
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		374139

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts.....	2b(6)		-28915
(7) Net investment gain (loss) from pooled separate accounts.....	2b(7)		0
(8) Net investment gain (loss) from master trust investment accounts.....	2b(8)		0
(9) Net investment gain (loss) from 103-12 investment entities.....	2b(9)		0
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds).....	2b(10)		608711
c Other income.....	2c		0
d Total income. Add all income amounts in column (b) and enter total.....	2d		7130118
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers.....	2e(1)	2192098	
(2) To insurance carriers for the provision of benefits.....	2e(2)	0	
(3) Other.....	2e(3)	0	
(4) Total benefit payments. Add lines 2e(1) through (3).....	2e(4)		2192098
f Corrective distributions (see instructions).....	2f		0
g Certain deemed distributions of participant loans (see instructions).....	2g		0
h Interest expense.....	2h		0
i Administrative expenses: (1) Professional fees.....	2i(1)	0	
(2) Contract administrator fees.....	2i(2)	0	
(3) Investment advisory and management fees.....	2i(3)	0	
(4) Other.....	2i(4)	53197	
(5) Total administrative expenses. Add lines 2i(1) through (4).....	2i(5)		53197
j Total expenses. Add all expense amounts in column (b) and enter total.....	2j		2245295
Net Income and Reconciliation			
k Net income (loss). Subtract line 2j from line 2d.....	2k		4884823
l Transfers of assets:			
(1) To this plan.....	2l(1)		0
(2) From this plan.....	2l(2)		0

Part III Accountant's Opinion

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

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

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

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

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

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

(1) Name: **STOKES, VISCA, HUCKO & BARONE, CPAS**

(2) EIN: **47-4215313**

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

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

Part IV Compliance Questions

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

During the plan year:

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

	Yes	No	Amount
4a		X	

	Yes	No	Amount
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)			
4b		X	
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)			
4c		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)			
4d		X	
e Was this plan covered by a fidelity bond?	X		1000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
4f		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?			
4g		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?			
4h		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	X		
4i	X		
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.)			
4j		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?			
4k		X	
l Has the plan failed to provide any benefit when due under the plan?			
4l		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)			
4m		X	
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.			
4n		X	

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

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

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

5c Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (See ERISA section 4021 and instructions.) ☐ Yes ☐ No ☐ Not determined
If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year _____.

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2021 This Form is Open to Public Inspection.
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For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021

A Name of plan ADVANCED ATOMIZATION TECHNOLOGIES SAVINGS PLAN	B Three-digit plan number (PN) 001
C Plan sponsor's name as shown on line 2a of Form 5500 ADVANCED ATOMIZATION TECHNOLOGIES, LLC	D Employer Identification Number (EIN) 35-2455703

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

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....	1
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): 04-6568107 Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.	
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year	3

Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)
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4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? If the plan is a defined benefit plan, go to line 8.	☐ Yes ☐ No ☐ N/A
5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.	
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived)	6a
b Enter the amount contributed by the employer to the plan for this plan year	6b
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount).....	6c
If you completed line 6c, skip lines 8 and 9.	
7 Will the minimum funding amount reported on line 6c be met by the funding deadline?	☐ Yes ☐ No ☐ N/A
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change?	☐ Yes ☐ No ☐ N/A

Part III	Amendments
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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.
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10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?	☐ Yes ☐ No
11 a Does the ESOP hold any preferred stock?	☐ Yes ☐ No
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)	☐ Yes ☐ No
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?	☐ Yes ☐ No

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

Schedule R (Form 5500) 2021
v. 201209

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

- 14** Enter the number of deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for:

a The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: ☐ last contributing employer ☐ alternative ☐ reasonable approximation (see instructions for required attachment).....

14a

b The plan year immediately preceding the current plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment).....

14b

c The second preceding plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment).....

14c

- 15** Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:

a The corresponding number for the plan year immediately preceding the current plan year.....

15a

b The corresponding number for the second preceding plan year

15b

- 16** Information with respect to any employers who withdrew from the plan during the preceding plan year:

a Enter the number of employers who withdrew during the preceding plan year

16a

b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers.....

16b

- 17** If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment..... ☐

Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans

- 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 _____

**ADVANCED ATOMIZATION
TECHNOLOGIES SAVINGS PLAN**

FINANCIAL STATEMENTS

**FOR THE YEAR ENDED
DECEMBER 31, 2021**

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STOKES, VISCA, HUCKO & BARONE, LLC
Certified Public Accountants

INDEPENDENT AUDITORS' REPORT

To the Plan Administrator and Participants of the
Advanced Atomization Technologies Savings Plan

Scope and Nature of the ERISA Section 103(a)(3)(C) Audit for the 2021 Financial Statements

We have performed an audit of financial statements of Advanced Atomization Technologies Savings 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, 2021, and the related statement of changes in net assets available for benefits for the year then ended, and the related notes to the financial statements (2021 Financial Statements).

Management, having determined it is permissible in the circumstances, has elected to have the audit of the 2021 financial statements performed in accordance with ERISA Section 103(a)(3)(C) pursuant to 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. As permitted by ERISA Section 103(a)(3)(C), our audit need not extend to any statements or information related to assets held for investment of the plan (investment information) by a bank or similar institution or insurance carrier that is regulated, supervised, and subject to periodic examination by a state or federal agency, provided that the statements or information regarding assets so held are prepared and certified to by the bank or similar institution or insurance carrier in accordance with 29 CFR 2520.103-5 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA (qualified institution).

Management has obtained a certification from a qualified institution as of and for the year ended December 31, 2021, stating that the certified investment information, as described in Note 6 to the financial statements, is complete and accurate.

Opinion on the 2021 Financial Statements

In our opinion, based on our audit and on the procedures performed as described in the Auditor's Responsibilities for the Audit of the 2021 Financial Statements section

- the amounts and disclosures in the accompanying 2021 financial statements, other than those agreed to or derived from the certified investment information, are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.
- the information in the accompanying 2021 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 on the 2021 Financial Statements

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 Auditor's Responsibilities for the Audit of the 2021 Financial Statements section of our report. We are required to be independent of Advanced Atomization Technologies Savings Plan and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our ERISA Section 103(a)(3)(C) audit opinion.

Responsibilities of Management for the 2021 Financial Statements

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

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

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

Auditor's Responsibilities for the Audit of the 2021 Financial Statements

Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audit of the 2021 Financial Statements section of our report, our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if, there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.

- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of Advanced Atomization Technologies Savings Plan's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about Advanced Atomization Technologies Savings 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 2021 financial statements, and reading the disclosures relating to the certified investment information to assess whether they are in accordance with the presentation and disclosure requirements of accounting principles generally accepted in the United States of America.

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

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

Other Matters

2021 Supplemental Schedules Required by ERISA

The supplemental schedule of Schedule of Assets (Held at End of Year) as of December 31, 2021, are presented for purposes of additional analysis and are not a required part of the financial statements but are supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information included in the supplemental schedules, other than that agreed to or derived from the certified investment information, has been subjected to auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with GAAS. For information included in the supplemental schedules that agreed to or is derived from the certified investment information, we compared such information to the related certified investment information.

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

In our opinion

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

Auditor's Report on the 2020 Financial Statements

The 2020 financial statements of Advanced Atomization Technologies Savings Plan were audited by predecessor auditors. As permitted by Section 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the ERISA, the plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 6, which were certified by Fidelity Management Trust Company, the trustee of the Plan, except for comparing the information with the related information included in the financial statements and supplemental schedules. The report dated November 5, 2021, indicated that (a) because of the significance of the information that we did not audit, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion and accordingly, we did not express an opinion on the financial statements and supplemental schedules, and (b) the form and content of the information included in the financial statements and supplemental schedules other than that derived from the certified information, were presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

Stokes, Visca, Hucko & Barone, CPAs, LLC

Stokes, Visca, Hucko & Barone, CPAs, LLC
Rochester, New York
September 16, 2022

ADVANCED ATOMIZATION TECHNOLOGIES SAVINGS PLAN

**STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS
DECEMBER 31, 2021 AND 2020**

	December 31, 2021	December 31, 2020
ASSETS		
Investments, at Fair Value:		
Registered Investment Companies	\$ 29,108,739	\$ 24,489,055
Common Stock	2,749,570	2,451,298
Common /Collective Trust	1,226,601	1,287,106
Total Investments, at Fair Value	<u>33,084,910</u>	<u>28,227,459</u>
Receivables:		
Employer Contributions	841,237	766,692
Notes Receivable from Participants	718,853	766,026
Total Receivables	<u>1,560,090</u>	<u>1,532,718</u>
NET ASSETS AVAILABLE FOR BENEFITS	<u>\$ 34,645,000</u>	<u>\$ 29,760,177</u>

The accompanying notes are an integral part of these statements.

ADVANCED ATOMIZATION TECHNOLOGIES SAVINGS PLAN

**STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS
FOR THE YEAR ENDED DECEMBER 31, 2021**

	December 31, 2021
ADDITIONS TO NET ASSETS	
Investment Income:	
Interest and Dividends Income	\$ 3,012,574
Net Appreciation in Fair Value of Investments	990,291
Total Investment Income	<u>4,002,865</u>
Contributions:	
Employer	1,536,172
Participant	1,407,584
Rollover	146,304
Total Contributions	<u>3,090,060</u>
Interest on Notes Receivable from Participants	<u>37,193</u>
TOTAL ADDITIONS TO NET ASSETS	7,130,118
DEDUCTIONS FROM NET ASSETS	
Benefits Paid to Participants	2,192,098
Administrative Expenses	53,197
TOTAL DEDUCTIONS TO NET ASSETS	<u>2,245,295</u>
CHANGE IN NET ASSETS AVAILABLE FOR BENEFITS	4,884,823
NET ASSETS AVAILABLE FOR BENEFITS	
Beginning of Year	<u>29,760,177</u>
END OF YEAR	<u><u>\$ 34,645,000</u></u>

The accompanying notes are an integral part of these statements.

**ADVANCED ATOMIZATION
TECHNOLOGIES SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021 AND 2020**

NOTE 1: DESCRIPTION OF THE PLAN

The following description of the Advanced Atomization Technologies Savings Plan (the Plan), is provided for general information purposes only. Participants should refer to the Plan document for a more detailed explanation of the Plan's provisions.

General

The Plan is a defined contribution plan, established effective January 1, 2014, covering all employees of Advanced Atomization Technologies, LLC (the Company) who have completed at least one month of service. The Company created as a joint venture between Parker Aerospace, a subsidiary of Parker-Hannifin Corporation, and GE Aviation. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

Contributions

Participants may contribute up to 75% of eligible pre-tax annual compensation, subject to statutory limitations, as defined in the Plan document. Participants may also contribute certain amounts representing distributions from other qualified plans. Effective January 1, 2020, participants may also make Roth contributions.

The Plan contains an automatic enrollment feature under which, upon attaining the eligibility requirements, the Company will begin deferrals of 5% of compensation unless other directed by the participant. Participants direct the investment of their contributions into various investment options offered by the Plan.

The Company contributes a safe harbor contribution equal to 100% of salary-reduction contributions up to the first 4% of the participant's eligible compensation. Additional discretionary non-elective employer contribution amounts may be contributed at the option of the Company. Non-elective employer contributions shall be allocated into the age-appropriate target date fund. Immediately following allocation, each participant is entitled to direct the contribution in accordance with the provisions of the Plan. The Company made a discretionary non-elective contribution of \$841,237 and \$766,692 for the plan years ended December 31, 2021 and 2020, respectively.

Participant Accounts

A separate account is maintained for each participant. Each participant's account is credited with the participant's contributions and allocations of the Company's contributions and plan earnings/losses. Deductions are made from the participant's account for withdrawals and a pro rata share of administrative expenses, if applicable.

**ADVANCED ATOMIZATION
TECHNOLOGIES SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021 AND 2020**

NOTE 1: DESCRIPTION OF THE PLAN - CONTINUED

Allocations are based on participant earnings or account balances, as defined in the Plan document. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

Vesting

Participants are vested immediately in their voluntary contributions and the Company's safe harbor contributions plus actual earnings thereon. A participant vests in the discretionary non-elective employer contributions upon completion of three years of service.

Partial Plan Termination

Throughout 2020, the Company terminated a significant portion of their workforce due to the COVID-19 global pandemic. The Company determined that the significant reduction of workforce resulted in a partial plan termination. In accordance with Internal Revenue Service (IRS) guidance, participants of the Plan who employment terminated during 2020 were made fully vested in all contributions under the Plan.

Notes Receivable from Participants

Participants may borrow from their fund accounts a minimum of \$1,000 and a maximum equal to the lesser of (a) \$50,000 reduced by the highest outstanding loan balance during the previous 12 months, or (b) 50% of their vested account balance. Loan terms range from one to five years, or up to 10 years for the purchase of a participant's primary residence. Interest is fixed at the rate of prime plus 1% when the loan is issued. Effective January 1, 2020 participants are limited to one outstanding loan at any given time.

As a result of the Coronavirus Aid, Relief, and Economic Security Act (CARES Act), which was signed into law on March 27, 2020, the participant loan limit was temporarily increased to the lesser of \$100,000 or 100% of the vested account balance. This increase was permitted for loans granted from March 27, 2020 through September 23, 2020. In addition, repayments of loans due between March 27, 2020 and December 31, 2020 were allowed to be deferred up to one year upon participant request.

Payment of Benefits

The Plan provides for normal retirement benefits upon reaching the later of age 65 or the third anniversary of the participant's employment commencement date, and has provisions for disability, death and termination benefits for those participants who are eligible to receive such benefits. In-service withdrawals for hardship, amounts contributed from other qualified plans, and upon attainment of age 59.5 are permitted by the Plan. Hardship distributions can only be taken out of employee contribution accounts.

**ADVANCED ATOMIZATION
TECHNOLOGIES SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021 AND 2020**

NOTE 1: DESCRIPTION OF THE PLAN - CONTINUED

Upon termination of service, participants may elect have a qualified rollover of their vested balance, installment payments, or received a lump-sum amount equal to the value of the participant's vested interest in his or her account. If the vested account balance is \$1,000 or less, the balance must be distributed as soon as administratively feasible.

As a result of the CARES Act, qualified individuals were permitted through December 31, 2020 to take a distribution in an amount up to \$100,000 without imposition of the 10% early distribution penalty, and this distribution is not subject to the 20% tax withholding rate. Additionally, individuals taking this distribution have the option to spread the tax over three years with the ability to recontribute up to the full amount of the distributions within three years and not be subjected to tax as a result.

Forfeitures

Forfeitures of non-vested account balances are used to reduce future employer contributions or pay Plan expenses. During 2021 and 2020, approximately \$42,637 and \$0 respectively, were used to pay Plan expenses. At December 31, 2021 and 2020, forfeited non-vested accounts totaled approximately \$13,551 and \$56,188 respectively.

Administrative Expenses

Administrative expenses may be paid by the Plan or the Company.

NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting

The financial statements of the Plan have been prepared using the accrual basis of accounting.

Estimates

The preparation of the Plan's financial statements in conformity 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, liabilities, and changes therein and disclosures of contingent assets and liabilities. Actual results could differ from those estimates.

Notes Receivable from Participants

Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Delinquent notes receivable from participants are reclassified as distributions based upon the terms of the Plan document.

**ADVANCED ATOMIZATION
TECHNOLOGIES SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021 AND 2020**

NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - CONTINUED

Risks and Uncertainties

The Plan invests in various investment securities which are exposed to various risks, such as interest rate, market and credit risks. Due to the level of risk associated with these securities, it is at least reasonably possible that changes in their values will occur in the near term and

such changes could materially affect participants' account balances and the amounts reported in the statements of net assets available for benefits.

In March 2020, the World Health Organization classified the COVID-19 outbreak as a pandemic, triggering volatility in financial markets and a significant negative impact on the global economy. The values of the Plan's individual investments have and will fluctuate in response to changing market conditions and therefore, the amount of losses that will be recognized in subsequent periods, if any, cannot be determined. The full impact of the COVID- 19 outbreak continues to evolve as of the date of this report.

Payment of Benefits

Benefits are recorded when paid.

NOTE 3: INVESTMENT VALUATION AND INCOME RECOGNITION

Investments are reported at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

The Plan follows the fair value measurement guidance required by accounting principles generally accepted in the United States of America for financial and nonfinancial assets and liabilities. This guidance defines fair value and provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy are described below:

Level 1	Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.
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**ADVANCED ATOMIZATION
TECHNOLOGIES SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021 AND 2020**

NOTE 3: INVESTMENT VALUATION AND INCOME RECOGNITION - CONTINUED

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

Following is a description of the valuation methodologies used for investments measured at fair value.

Registered Investment Companies: These investments are valued using the net asset value (NAV) provided by the administrator of the fund. The NAV is based on the value of the underlying assets owned by the fund, minus its liabilities, and then divided by the number of shares outstanding. The NAV is a quoted price in an active market.

Common Stock: Valued at the closing price reported on the active market on which the individual securities are traded.

Common/Collective Trust: Valued at NAV as a practical expedient based on the underlying assets of the trust. The fair value of the underlying assets is obtained from information provided by the investment advisor using the audited financial statements of the common/collective trust at year end. There are no redemption restrictions on these investments.

**ADVANCED ATOMIZATION
TECHNOLOGIES SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021 AND 2020**

NOTE 3: INVESTMENT VALUATION AND INCOME RECOGNITION - CONTINUED

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

Fair Value Measurements

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

Investments at Fair Value as of December 31, 2021		
	<u>Level 1</u>	<u>Total</u>
Registered Investment Companies	\$ 29,108,739	\$ 29,108,739
Common Stock	2,749,570	2,749,570
		31,858,309
Common/Collective Trust Measured at NAV as a Practical Expedient ^(a)		1,226,601
	<u>\$ 31,858,309</u>	<u>\$ 33,084,910</u>

Investments at Fair Value as of December 31, 2020		
	<u>Level 1</u>	<u>Total</u>
Registered Investment Companies	\$ 24,489,055	\$ 24,489,055
Common Stock	2,451,298	2,451,298
		26,940,353
Common/Collective Trust Measured at NAV as a Practical Expedient (a)		1,287,106
	<u>\$ 26,940,353</u>	<u>\$ 28,227,459</u>

- (a) In accordance with Subtopic 820-10, certain investments that are measured at fair value using the net asset value per share (or its equivalent) practical expedient 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 amounts presented in the statements of net assets available for benefits.

**ADVANCED ATOMIZATION
TECHNOLOGIES SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021 AND 2020**

NOTE 3: INVESTMENT VALUATION AND INCOME RECOGNITION - CONTINUED

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

NOTE 4: 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 termination of the Plan, all participants will become 100% vested in their accounts.

NOTE 5: TAX STATUS

The Plan has adopted a volume submitter plan sponsored by FMR LLC. The volume submitter plan provider has received an advisory letter from the Internal Revenue Service (IRS) as to the volume submitter plan's qualified status. The volume submitter plan advisory letter has been relied upon by the Plan. The Plan Administrator believes the Plan is designed and is being operated in compliance with the applicable provisions 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 not be sustained upon examination by the IRS. The Plan Administrator has analyzed the tax positions taken by the Plan, and has concluded that as of December 31, 2021, there are no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

**ADVANCED ATOMIZATION
TECHNOLOGIES SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021 AND 2020**

NOTE 6: FINANCIAL INFORMATION CERTIFIED BY THE TRUSTEE

The Plan Administrator has elected the method of compliance permitted by 29 CFR 2520.103- 8 of the United States Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Accordingly, Fidelity Management Trust Company (Fidelity), the trustee of the Plan, has certified to the completeness and accuracy of the investments and notes receivable from participants reflected on the accompanying statements of net assets available for benefits as of December 31, 2021 and 2020, schedule of assets (held at end of year) as of December 31, 2021, interest on notes receivable from participants and the investment activity (including interest and dividend income and net appreciation in fair value of investments) reflected on the statement of changes in net assets available for benefits for the year ended December 31, 2021.

NOTE 7: PARTY-IN-INTEREST TRANSACTIONS

Certain Plan investments are shares of registered investment companies managed by an entity related to Fidelity. Fidelity is the trustee of the Plan and, therefore, transactions involving these investments qualify as party-in-interest transactions. Notes receivable from participants also qualify as party-in-interest transactions. The Plan invests in shares of Parker-Hannifin Corporation Common Stock. Therefore, transactions involving these investments qualify as party-in-interest transactions.

NOTE 8: SUBSEQUENT EVENTS

In preparing the financial statements, management has evaluated events and transactions for potential recognition or disclosure through September 16, 2022, the date that the financial statements were available to be issued.

ADVANCED ATOMIZATION TECHNOLOGIES SAVINGS PLAN

SCHEDULE H, LINE 4I - SCHEDULE OF ASSETS (HELD AT END OF YEAR)

DECEMBER 31, 2021

EIN: 35-2455703 PLAN NUMBER:001

		Supplemental Schedule A
(a)	(b) Identity of Issue/Description of Investment	(e) Current Value
	Common/Collective Trust:	
	Mellon Stable Value Fund	1,226,601
	Common Stock:	
*	Parker-Mannifin Corporation Common Stock Fund	2,749,570
	Registered Investment Companies:	
	AS SPL Mid Cap Val R6	528,729
	Bank New York Mellon Intl Stock I	605,294
	Eaton Vance Sh Dur Govt Inc I	13,456
	GS Intl Small Cap Ins R6	4,737
	Pimco Real Return Inst	463,380
	Vanguard Mid Cap Growth Index Adm	74,017
	Vanguard Small Cap Index Adm	138,356
	Vanguard Small Cap Value Index Admiral	23,562
*	Fidelity Real Estate Index	2,401
	ABF/SP Fr Income R5	173,736
	BlackRock Mid-Cap Growth Equity Portfolio Class K	212,685
	Columbia Dividend Income Fund Institutional 3 Class	84,527
	DoubleLine Total Return Bond Fund Class I	816,635
*	Fidelity 500 Index Fund	5,025,273
*	Fidelity Extended Market Index Fund	652,438
*	Fidelity Government Cash Reserves	50,060
*	Fidelity Large Cap Growth Index Fund	265,376
*	Fidelity Large Cap Value Index Fund	35,224
*	Fidelity U.S. Bond Index Fund	839,099
	Janus Henderson Triton Fund Class N	604,383
	Laudus U.S. Large Cap Growth Fund	419,844
	PIMCO Investment Grade Credit Bond Fund Institutional Class	38,344
	Vanguard Mid Cap Value Index Fund Admiral Shares	30,058
	Vanguard Small Cap Growth Index Fund Admiral Shares	3,263
	Vanguard Target Retirement 2015 Fund Investor Shares	223,945
	Vanguard Target Retirement 2020 Fund Investor Shares	735,050
	Vanguard Target Retirement 2025 Fund Investor Shares	2,999,904
	Vanguard Target Retirement 2030 Fund Investor Shares	3,581,786
	Vanguard Target Retirement 2035 Fund Investor Shares	2,715,855
	Vanguard Target Retirement 2040 Fund Investor Shares	2,825,754

(CONTINUED)

ADVANCED ATOMIZATION TECHNOLOGIES SAVINGS PLAN

SCHEDULE H, LINE 4I - SCHEDULE OF ASSETS (HELD AT END OF YEAR)

DECEMBER 31, 2021

EIN: 35-2455703 PLAN NUMBER:001

		Supplemental Schedule A
(a)	(b) Identity of Issue/Description of Investment	(e) Current Value
	Vanguard Target Retirement 2045 Fund Investor Shares	1,408,589
	Vanguard Target Retirement 2050 Fund Investor Shares	1,910,113
	Vanguard Target Retirement 2055 Fund Investor Shares	893,248
	Vanguard Target Retirement 2060 Fund Investor Shares	205,691
	Vanguard Target Retirement 2065 Fund Investor Shares	8,878
	Vanguard Target Retirement Income Fund Investor Shares	200,545
	Vanguard Total International Stock Index Fund Admiral Shares	267,313
	Virtus Vontobel Emerging Markets Opportunities Fund Class R6	27,191
	Total Registered Investment Company Funds	\$ 33,084,910
*	Participant Loans, interest rates ranging from 4.25% through 6.50%, maturing from January 2021 through November 2029	718,853
	Total	33,803,763
*	Denotes party-in-interest	

**ADVANCED ATOMIZATION
TECHNOLOGIES SAVINGS PLAN**

FINANCIAL STATEMENTS

**FOR THE YEAR ENDED
DECEMBER 31, 2021**

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STOKES, VISCA, HUCKO & BARONE, LLC
Certified Public Accountants

INDEPENDENT AUDITORS' REPORT

To the Plan Administrator and Participants of the
Advanced Atomization Technologies Savings Plan

Scope and Nature of the ERISA Section 103(a)(3)(C) Audit for the 2021 Financial Statements

We have performed an audit of financial statements of Advanced Atomization Technologies Savings 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, 2021, and the related statement of changes in net assets available for benefits for the year then ended, and the related notes to the financial statements (2021 Financial Statements).

Management, having determined it is permissible in the circumstances, has elected to have the audit of the 2021 financial statements performed in accordance with ERISA Section 103(a)(3)(C) pursuant to 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. As permitted by ERISA Section 103(a)(3)(C), our audit need not extend to any statements or information related to assets held for investment of the plan (investment information) by a bank or similar institution or insurance carrier that is regulated, supervised, and subject to periodic examination by a state or federal agency, provided that the statements or information regarding assets so held are prepared and certified to by the bank or similar institution or insurance carrier in accordance with 29 CFR 2520.103-5 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA (qualified institution).

Management has obtained a certification from a qualified institution as of and for the year ended December 31, 2021, stating that the certified investment information, as described in Note 6 to the financial statements, is complete and accurate.

Opinion on the 2021 Financial Statements

In our opinion, based on our audit and on the procedures performed as described in the Auditor's Responsibilities for the Audit of the 2021 Financial Statements section

- the amounts and disclosures in the accompanying 2021 financial statements, other than those agreed to or derived from the certified investment information, are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.
- the information in the accompanying 2021 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 on the 2021 Financial Statements

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 Auditor's Responsibilities for the Audit of the 2021 Financial Statements section of our report. We are required to be independent of Advanced Atomization Technologies Savings Plan and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our ERISA Section 103(a)(3)(C) audit opinion.

Responsibilities of Management for the 2021 Financial Statements

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

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

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

Auditor's Responsibilities for the Audit of the 2021 Financial Statements

Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audit of the 2021 Financial Statements section of our report, our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if, there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.

- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of Advanced Atomization Technologies Savings Plan's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about Advanced Atomization Technologies Savings 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 2021 financial statements, and reading the disclosures relating to the certified investment information to assess whether they are in accordance with the presentation and disclosure requirements of accounting principles generally accepted in the United States of America.

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

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

Other Matters

2021 Supplemental Schedules Required by ERISA

The supplemental schedule of Schedule of Assets (Held at End of Year) as of December 31, 2021, are presented for purposes of additional analysis and are not a required part of the financial statements but are supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information included in the supplemental schedules, other than that agreed to or derived from the certified investment information, has been subjected to auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with GAAS. For information included in the supplemental schedules that agreed to or is derived from the certified investment information, we compared such information to the related certified investment information.

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

In our opinion

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

Auditor's Report on the 2020 Financial Statements

The 2020 financial statements of Advanced Atomization Technologies Savings Plan were audited by predecessor auditors. As permitted by Section 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the ERISA, the plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 6, which were certified by Fidelity Management Trust Company, the trustee of the Plan, except for comparing the information with the related information included in the financial statements and supplemental schedules. The report dated November 5, 2021, indicated that (a) because of the significance of the information that we did not audit, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion and accordingly, we did not express an opinion on the financial statements and supplemental schedules, and (b) the form and content of the information included in the financial statements and supplemental schedules other than that derived from the certified information, were presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

Stokes, Visca, Hucko & Barone, CPAs, LLC

Stokes, Visca, Hucko & Barone, CPAs, LLC
Rochester, New York
September 16, 2022

ADVANCED ATOMIZATION TECHNOLOGIES SAVINGS PLAN

**STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS
DECEMBER 31, 2021 AND 2020**

	December 31, 2021	December 31, 2020
ASSETS		
Investments, at Fair Value:		
Registered Investment Companies	\$ 29,108,739	\$ 24,489,055
Common Stock	2,749,570	2,451,298
Common /Collective Trust	1,226,601	1,287,106
Total Investments, at Fair Value	<u>33,084,910</u>	<u>28,227,459</u>
Receivables:		
Employer Contributions	841,237	766,692
Notes Receivable from Participants	718,853	766,026
Total Receivables	<u>1,560,090</u>	<u>1,532,718</u>
NET ASSETS AVAILABLE FOR BENEFITS	<u>\$ 34,645,000</u>	<u>\$ 29,760,177</u>

The accompanying notes are an integral part of these statements.

ADVANCED ATOMIZATION TECHNOLOGIES SAVINGS PLAN

**STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS
FOR THE YEAR ENDED DECEMBER 31, 2021**

	December 31, 2021
ADDITIONS TO NET ASSETS	
Investment Income:	
Interest and Dividends Income	\$ 3,012,574
Net Appreciation in Fair Value of Investments	990,291
Total Investment Income	<u>4,002,865</u>
Contributions:	
Employer	1,536,172
Participant	1,407,584
Rollover	146,304
Total Contributions	<u>3,090,060</u>
Interest on Notes Receivable from Participants	<u>37,193</u>
TOTAL ADDITIONS TO NET ASSETS	7,130,118
DEDUCTIONS FROM NET ASSETS	
Benefits Paid to Participants	2,192,098
Administrative Expenses	53,197
TOTAL DEDUCTIONS TO NET ASSETS	<u>2,245,295</u>
CHANGE IN NET ASSETS AVAILABLE FOR BENEFITS	4,884,823
NET ASSETS AVAILABLE FOR BENEFITS	
Beginning of Year	<u>29,760,177</u>
END OF YEAR	<u>\$ 34,645,000</u>

The accompanying notes are an integral part of these statements.

**ADVANCED ATOMIZATION
TECHNOLOGIES SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021 AND 2020**

NOTE 1: DESCRIPTION OF THE PLAN

The following description of the Advanced Atomization Technologies Savings Plan (the Plan), is provided for general information purposes only. Participants should refer to the Plan document for a more detailed explanation of the Plan's provisions.

General

The Plan is a defined contribution plan, established effective January 1, 2014, covering all employees of Advanced Atomization Technologies, LLC (the Company) who have completed at least one month of service. The Company created as a joint venture between Parker Aerospace, a subsidiary of Parker-Hannifin Corporation, and GE Aviation. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

Contributions

Participants may contribute up to 75% of eligible pre-tax annual compensation, subject to statutory limitations, as defined in the Plan document. Participants may also contribute certain amounts representing distributions from other qualified plans. Effective January 1, 2020, participants may also make Roth contributions.

The Plan contains an automatic enrollment feature under which, upon attaining the eligibility requirements, the Company will begin deferrals of 5% of compensation unless other directed by the participant. Participants direct the investment of their contributions into various investment options offered by the Plan.

The Company contributes a safe harbor contribution equal to 100% of salary-reduction contributions up to the first 4% of the participant's eligible compensation. Additional discretionary non-elective employer contribution amounts may be contributed at the option of the Company. Non-elective employer contributions shall be allocated into the age-appropriate target date fund. Immediately following allocation, each participant is entitled to direct the contribution in accordance with the provisions of the Plan. The Company made a discretionary non-elective contribution of \$841,237 and \$766,692 for the plan years ended December 31, 2021 and 2020, respectively.

Participant Accounts

A separate account is maintained for each participant. Each participant's account is credited with the participant's contributions and allocations of the Company's contributions and plan earnings/losses. Deductions are made from the participant's account for withdrawals and a pro rata share of administrative expenses, if applicable.

**ADVANCED ATOMIZATION
TECHNOLOGIES SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021 AND 2020**

NOTE 1: DESCRIPTION OF THE PLAN - CONTINUED

Allocations are based on participant earnings or account balances, as defined in the Plan document. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

Vesting

Participants are vested immediately in their voluntary contributions and the Company's safe harbor contributions plus actual earnings thereon. A participant vests in the discretionary non-elective employer contributions upon completion of three years of service.

Partial Plan Termination

Throughout 2020, the Company terminated a significant portion of their workforce due to the COVID-19 global pandemic. The Company determined that the significant reduction of workforce resulted in a partial plan termination. In accordance with Internal Revenue Service (IRS) guidance, participants of the Plan who employment terminated during 2020 were made fully vested in all contributions under the Plan.

Notes Receivable from Participants

Participants may borrow from their fund accounts a minimum of \$1,000 and a maximum equal to the lesser of (a) \$50,000 reduced by the highest outstanding loan balance during the previous 12 months, or (b) 50% of their vested account balance. Loan terms range from one to five years, or up to 10 years for the purchase of a participant's primary residence. Interest is fixed at the rate of prime plus 1% when the loan is issued. Effective January 1, 2020 participants are limited to one outstanding loan at any given time.

As a result of the Coronavirus Aid, Relief, and Economic Security Act (CARES Act), which was signed into law on March 27, 2020, the participant loan limit was temporarily increased to the lesser of \$100,000 or 100% of the vested account balance. This increase was permitted for loans granted from March 27, 2020 through September 23, 2020. In addition, repayments of loans due between March 27, 2020 and December 31, 2020 were allowed to be deferred up to one year upon participant request.

Payment of Benefits

The Plan provides for normal retirement benefits upon reaching the later of age 65 or the third anniversary of the participant's employment commencement date, and has provisions for disability, death and termination benefits for those participants who are eligible to receive such benefits. In-service withdrawals for hardship, amounts contributed from other qualified plans, and upon attainment of age 59.5 are permitted by the Plan. Hardship distributions can only be taken out of employee contribution accounts.

**ADVANCED ATOMIZATION
TECHNOLOGIES SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021 AND 2020**

NOTE 1: DESCRIPTION OF THE PLAN - CONTINUED

Upon termination of service, participants may elect have a qualified rollover of their vested balance, installment payments, or received a lump-sum amount equal to the value of the participant's vested interest in his or her account. If the vested account balance is \$1,000 or less, the balance must be distributed as soon as administratively feasible.

As a result of the CARES Act, qualified individuals were permitted through December 31, 2020 to take a distribution in an amount up to \$100,000 without imposition of the 10% early distribution penalty, and this distribution is not subject to the 20% tax withholding rate. Additionally, individuals taking this distribution have the option to spread the tax over three years with the ability to recontribute up to the full amount of the distributions within three years and not be subjected to tax as a result.

Forfeitures

Forfeitures of non-vested account balances are used to reduce future employer contributions or pay Plan expenses. During 2021 and 2020, approximately \$42,637 and \$0 respectively, were used to pay Plan expenses. At December 31, 2021 and 2020, forfeited non-vested accounts totaled approximately \$13,551 and \$56,188 respectively.

Administrative Expenses

Administrative expenses may be paid by the Plan or the Company.

NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting

The financial statements of the Plan have been prepared using the accrual basis of accounting.

Estimates

The preparation of the Plan's financial statements in conformity 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, liabilities, and changes therein and disclosures of contingent assets and liabilities. Actual results could differ from those estimates.

Notes Receivable from Participants

Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Delinquent notes receivable from participants are reclassified as distributions based upon the terms of the Plan document.

**ADVANCED ATOMIZATION
TECHNOLOGIES SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021 AND 2020**

NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - CONTINUED

Risks and Uncertainties

The Plan invests in various investment securities which are exposed to various risks, such as interest rate, market and credit risks. Due to the level of risk associated with these securities, it is at least reasonably possible that changes in their values will occur in the near term and

such changes could materially affect participants' account balances and the amounts reported in the statements of net assets available for benefits.

In March 2020, the World Health Organization classified the COVID-19 outbreak as a pandemic, triggering volatility in financial markets and a significant negative impact on the global economy. The values of the Plan's individual investments have and will fluctuate in response to changing market conditions and therefore, the amount of losses that will be recognized in subsequent periods, if any, cannot be determined. The full impact of the COVID- 19 outbreak continues to evolve as of the date of this report.

Payment of Benefits

Benefits are recorded when paid.

NOTE 3: INVESTMENT VALUATION AND INCOME RECOGNITION

Investments are reported at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

The Plan follows the fair value measurement guidance required by accounting principles generally accepted in the United States of America for financial and nonfinancial assets and liabilities. This guidance defines fair value and provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy are described below:

Level 1	Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.
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**ADVANCED ATOMIZATION
TECHNOLOGIES SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021 AND 2020**

NOTE 3: INVESTMENT VALUATION AND INCOME RECOGNITION - CONTINUED

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

Following is a description of the valuation methodologies used for investments measured at fair value.

Registered Investment Companies: These investments are valued using the net asset value (NAV) provided by the administrator of the fund. The NAV is based on the value of the underlying assets owned by the fund, minus its liabilities, and then divided by the number of shares outstanding. The NAV is a quoted price in an active market.

Common Stock: Valued at the closing price reported on the active market on which the individual securities are traded.

Common/Collective Trust: Valued at NAV as a practical expedient based on the underlying assets of the trust. The fair value of the underlying assets is obtained from information provided by the investment advisor using the audited financial statements of the common/collective trust at year end. There are no redemption restrictions on these investments.

**ADVANCED ATOMIZATION
TECHNOLOGIES SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021 AND 2020**

NOTE 3: INVESTMENT VALUATION AND INCOME RECOGNITION - CONTINUED

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

Fair Value Measurements

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

Investments at Fair Value as of December 31, 2021		
	<u>Level 1</u>	<u>Total</u>
Registered Investment Companies	\$ 29,108,739	\$ 29,108,739
Common Stock	2,749,570	2,749,570
		31,858,309
Common/Collective Trust Measured at NAV as a Practical Expedient ^(a)		1,226,601
	<u>\$ 31,858,309</u>	<u>\$ 33,084,910</u>

Investments at Fair Value as of December 31, 2020		
	<u>Level 1</u>	<u>Total</u>
Registered Investment Companies	\$ 24,489,055	\$ 24,489,055
Common Stock	2,451,298	2,451,298
		26,940,353
Common/Collective Trust Measured at NAV as a Practical Expedient (a)		1,287,106
	<u>\$ 26,940,353</u>	<u>\$ 28,227,459</u>

- (a) In accordance with Subtopic 820-10, certain investments that are measured at fair value using the net asset value per share (or its equivalent) practical expedient 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 amounts presented in the statements of net assets available for benefits.

**ADVANCED ATOMIZATION
TECHNOLOGIES SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021 AND 2020**

NOTE 3: INVESTMENT VALUATION AND INCOME RECOGNITION - CONTINUED

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

NOTE 4: 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 termination of the Plan, all participants will become 100% vested in their accounts.

NOTE 5: TAX STATUS

The Plan has adopted a volume submitter plan sponsored by FMR LLC. The volume submitter plan provider has received an advisory letter from the Internal Revenue Service (IRS) as to the volume submitter plan's qualified status. The volume submitter plan advisory letter has been relied upon by the Plan. The Plan Administrator believes the Plan is designed and is being operated in compliance with the applicable provisions 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 not be sustained upon examination by the IRS. The Plan Administrator has analyzed the tax positions taken by the Plan, and has concluded that as of December 31, 2021, there are no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

**ADVANCED ATOMIZATION
TECHNOLOGIES SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021 AND 2020**

NOTE 6: FINANCIAL INFORMATION CERTIFIED BY THE TRUSTEE

The Plan Administrator has elected the method of compliance permitted by 29 CFR 2520.103- 8 of the United States Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Accordingly, Fidelity Management Trust Company (Fidelity), the trustee of the Plan, has certified to the completeness and accuracy of the investments and notes receivable from participants reflected on the accompanying statements of net assets available for benefits as of December 31, 2021 and 2020, schedule of assets (held at end of year) as of December 31, 2021, interest on notes receivable from participants and the investment activity (including interest and dividend income and net appreciation in fair value of investments) reflected on the statement of changes in net assets available for benefits for the year ended December 31, 2021.

NOTE 7: PARTY-IN-INTEREST TRANSACTIONS

Certain Plan investments are shares of registered investment companies managed by an entity related to Fidelity. Fidelity is the trustee of the Plan and, therefore, transactions involving these investments qualify as party-in-interest transactions. Notes receivable from participants also qualify as party-in-interest transactions. The Plan invests in shares of Parker-Hannifin Corporation Common Stock. Therefore, transactions involving these investments qualify as party-in-interest transactions.

NOTE 8: SUBSEQUENT EVENTS

In preparing the financial statements, management has evaluated events and transactions for potential recognition or disclosure through September 16, 2022, the date that the financial statements were available to be issued.

ADVANCED ATOMIZATION TECHNOLOGIES SAVINGS PLAN

SCHEDULE H, LINE 4I - SCHEDULE OF ASSETS (HELD AT END OF YEAR)

DECEMBER 31, 2021

EIN: 35-2455703 PLAN NUMBER:001

		Supplemental Schedule A
(a)	(b) Identity of Issue/Description of Investment	(e) Current Value
	Common/Collective Trust:	
	Mellon Stable Value Fund	1,226,601
	Common Stock:	
*	Parker-Mannifin Corporation Common Stock Fund	2,749,570
	Registered Investment Companies:	
	AS SPL Mid Cap Val R6	528,729
	Bank New York Mellon Intl Stock I	605,294
	Eaton Vance Sh Dur Govt Inc I	13,456
	GS Intl Small Cap Ins R6	4,737
	Pimco Real Return Inst	463,380
	Vanguard Mid Cap Growth Index Adm	74,017
	Vanguard Small Cap Index Adm	138,356
	Vanguard Small Cap Value Index Admiral	23,562
*	Fidelity Real Estate Index	2,401
	ABF/SP Fr Income R5	173,736
	BlackRock Mid-Cap Growth Equity Portfolio Class K	212,685
	Columbia Dividend Income Fund Institutional 3 Class	84,527
	DoubleLine Total Return Bond Fund Class I	816,635
*	Fidelity 500 Index Fund	5,025,273
*	Fidelity Extended Market Index Fund	652,438
*	Fidelity Government Cash Reserves	50,060
*	Fidelity Large Cap Growth Index Fund	265,376
*	Fidelity Large Cap Value Index Fund	35,224
*	Fidelity U.S. Bond Index Fund	839,099
	Janus Henderson Triton Fund Class N	604,383
	Laudus U.S. Large Cap Growth Fund	419,844
	PIMCO Investment Grade Credit Bond Fund Institutional Class	38,344
	Vanguard Mid Cap Value Index Fund Admiral Shares	30,058
	Vanguard Small Cap Growth Index Fund Admiral Shares	3,263
	Vanguard Target Retirement 2015 Fund Investor Shares	223,945
	Vanguard Target Retirement 2020 Fund Investor Shares	735,050
	Vanguard Target Retirement 2025 Fund Investor Shares	2,999,904
	Vanguard Target Retirement 2030 Fund Investor Shares	3,581,786
	Vanguard Target Retirement 2035 Fund Investor Shares	2,715,855
	Vanguard Target Retirement 2040 Fund Investor Shares	2,825,754

(CONTINUED)

ADVANCED ATOMIZATION TECHNOLOGIES SAVINGS PLAN

SCHEDULE H, LINE 4I - SCHEDULE OF ASSETS (HELD AT END OF YEAR)

DECEMBER 31, 2021

EIN: 35-2455703 PLAN NUMBER:001

		Supplemental Schedule A
(a)	(b) Identity of Issue/Description of Investment	(e) Current Value
	Vanguard Target Retirement 2045 Fund Investor Shares	1,408,589
	Vanguard Target Retirement 2050 Fund Investor Shares	1,910,113
	Vanguard Target Retirement 2055 Fund Investor Shares	893,248
	Vanguard Target Retirement 2060 Fund Investor Shares	205,691
	Vanguard Target Retirement 2065 Fund Investor Shares	8,878
	Vanguard Target Retirement Income Fund Investor Shares	200,545
	Vanguard Total International Stock Index Fund Admiral Shares	267,313
	Virtus Vontobel Emerging Markets Opportunities Fund Class R6	27,191
	Total Registered Investment Company Funds	\$ 33,084,910
*	Participant Loans, interest rates ranging from 4.25% through 6.50%, maturing from January 2021 through November 2029	718,853
	Total	33,803,763
*	Denotes party-in-interest	