

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

Part II	Basic Plan Information —enter all requested information
1a Name of plan SHOWA DENKO CARBON, INC. 401(K) PLAN	1b Three-digit plan number (PN) ▶ 002
	1c Effective date of plan 07/01/1988
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) SHOWA DENKO CARBON INC. 478 RIDGE ROAD RIDGEVILLE, SC 29472	2b Employer Identification Number (EIN) 58-1787336 2c Plan Sponsor's telephone number 843-832-5512 2d Business code (see instructions) 335900

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

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

SIGN HERE	Filed with authorized/valid electronic signature.	10/12/2023	BRADLEY CANADAY
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

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

Form 5500 (2022)
v. 220413

3a Plan administrator's name and address ☒ Same as Plan Sponsor		3b Administrator's EIN
		3c Administrator's telephone number
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: a Sponsor's name c Plan Name		4b EIN 4d PN
5 Total number of participants at the beginning of the plan year		5 323
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) 277
a(2) Total number of active participants at the end of the plan year		6a(2) 301
b Retired or separated participants receiving benefits		6b 1
c Other retired or separated participants entitled to future benefits.....		6c 65
d Subtotal. Add lines 6a(2) , 6b , and 6c		6d 367
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.		6e 2
f Total. Add lines 6d and 6e		6f 369
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....		6g 368
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....		6h 27
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)		7
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 2A 2E 2F 2G 2J 2K 2T 3H 3D		
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)		9b Plan benefit arrangement (check all that apply)
(1) ☐ Insurance	(1) ☐ Insurance	
(2) ☐ Code section 412(e)(3) insurance contracts	(2) ☐ Code section 412(e)(3) insurance contracts	
(3) ☒ Trust	(3) ☒ Trust	
(4) ☐ General assets of the sponsor	(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		b General Schedules
(1) ☒ R (Retirement Plan Information)	(1) ☒ H (Financial Information)	
(2) ☐ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary	(2) ☐ I (Financial Information – Small Plan)	
(3) ☐ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary	(3) ☐ 0 A (Insurance Information)	
	(4) ☒ C (Service Provider Information)	
	(5) ☒ D (DFE/Participating Plan Information)	
	(6) ☐ G (Financial Transaction Schedules)	

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

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

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

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

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

Receipt Confirmation Code _____

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

For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan SHOWA DENKO CARBON, INC. 401(K) PLAN	B Three-digit plan number (PN) ▶	002
C Plan sponsor's name as shown on line 2a of Form 5500 SHOWA DENKO CARBON INC.	D Employer Identification Number (EIN) 58-1787336	

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

1 Information on Persons Receiving Only Eligible Indirect Compensation

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

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

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

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

FIDELITY INVESTMENTS INSTITUTIONAL

04-2647786

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
37 60 64 65	RECORDKEEPER	17209	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

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

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

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

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

Part I Service Provider Information (continued)

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

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
COL DIVIDEND INC I2 - COLUMBIA MGT PO BOX 219104 KANSAS CITY, MO 64121-9104	0.10%	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
DE IVY MID CP GR Y - DELAWARE INVE P.O BOX 29217 SHAWNEE MISSION, KS 66201	0.50%	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
DODGE&COX INTL STK I - DST ASSET M 430 W 7TH STREET STE 219432 KANSAS CITY, MO 64105	0.10%	

Part I Service Provider Information (continued)

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

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
METWEST TOT RTN BD I - BNY MELLON 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
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.	
TRP SMALL-CAP VALUE - T. ROWE PRIC 52-2269240	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.	
TRP SPTM MOD GR INV - T. ROWE PRIC 52-2269240	0.15%	

Part II Service Providers Who Fail or Refuse to Provide Information

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

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

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

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

SCHEDULE D (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration	DFE/Participating Plan Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2022 This Form is Open to Public Inspection.
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For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan SHOWA DENKO CARBON, INC. 401(K) PLAN	B Three-digit plan number (PN) ►	002
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 SHOWA DENKO CARBON INC.	D Employer Identification Number (EIN) 58-1787336	

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: GALLIARD STBLE RTN C			
b Name of sponsor of entity listed in (a): WELLS FARGO BANK, N.A.			
c EIN-PN 52-2250946-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 5875840	
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
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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
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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
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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 2022 This Form is Open to Public Inspection
For calendar plan year 2022 or fiscal plan year beginning <u>01/01/2022</u> and ending <u>12/31/2022</u>		
A Name of plan <u>SHOWA DENKO CARBON, INC. 401(K) PLAN</u>		B Three-digit plan number (PN) <u>002</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>SHOWA DENKO CARBON INC.</u>		D Employer Identification Number (EIN) <u>58-1787336</u>

Part I Asset and Liability Statement			
1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.			
Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash.....	1a	0	0
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions.....	1b(1)	0	0
(2) Participant contributions.....	1b(2)	0	0
(3) Other.....	1b(3)	0	0
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit).....	1c(1)	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)	0	0
(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)	1544193	1401222
(9) Value of interest in common/collective trusts.....	1c(9)	6394304	5875840
(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)	53501894	39272030
(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	61440391	46549092

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	61440391	46549092
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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)	2402146	
(B) Participants	2a(1)(B)	2151558	
(C) Others (including rollovers)	2a(1)(C)	39378	
(2) Noncash contributions	2a(2)	0	4593082
(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)	70290	
(F) Other	2b(1)(F)	0	
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		70290
(2) Dividends: (A) Preferred stock	2b(2)(A)	0	1691074
(B) Common stock	2b(2)(B)	0	
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	1691074	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		
(3) Rents	2b(3)		0
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	0	0
(B) Aggregate carrying amount (see instructions)	2b(4)(B)	0	
(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	0
(B) Other	2b(5)(B)	0	
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		118717
(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)		-11312736
c Other income	2c		0
d Total income. Add all income amounts in column (b) and enter total	2d		-4839573
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	10032396	
(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)		10032396
f Corrective distributions (see instructions)	2f		0
g Certain deemed distributions of participant loans (see instructions)	2g		2121
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)	17209	
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		17209
j Total expenses. Add all expense amounts in column (b) and enter total	2j		10051726
Net Income and Reconciliation			
k Net income (loss). Subtract line 2j from line 2d	2k		-14891299
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: WEBSTER ROGERS, LLP

(2) EIN: 57-0776381

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		384630

	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 2022 This Form is Open to Public Inspection.
For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan SHOWA DENKO CARBON, INC. 401(K) PLAN		B Three-digit plan number (PN) 002
C Plan sponsor's name as shown on line 2a of Form 5500 SHOWA DENKO CARBON INC.		D Employer Identification Number (EIN) 58-1787336
Part I Distributions		
All references to distributions relate only to payments of benefits during the plan year.		
1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....		1
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): 04-6568107 Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year.....		3
Part II Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)		
4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? ☐ Yes ☐ No ☐ N/A If the plan is a defined benefit plan, go to line 8.		
5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.		
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived).....		6a
b Enter the amount contributed by the employer to the plan for this plan year.....		6b
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount).....		6c
If you completed line 6c, skip lines 8 and 9.		
7 Will the minimum funding amount reported on line 6c be met by the funding deadline? ☐ Yes ☐ No ☐ N/A		
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? ☐ Yes ☐ No ☐ N/A		
Part III Amendments		
9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box..... ☐ Increase ☐ Decrease ☐ Both ☐ No		
Part IV ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.		
10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?..... ☐ Yes ☐ No		
11 a Does the ESOP hold any preferred stock?..... ☐ Yes ☐ No		
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)..... ☐ Yes ☐ No		
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?..... ☐ Yes ☐ No		
For Paperwork Reduction Act Notice, see the Instructions for Form 5500.		
Schedule R (Form 5500) 2022 v. 220413		

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

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

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

**SHOWA DENKO CARBON, INC.
401(K) PLAN**

**FINANCIAL STATEMENTS AND
SUPPLEMENTAL SCHEDULES**

DECEMBER 31, 2022 AND 2021

SHOWA DENKO CARBON, INC.
401(K) PLAN
Ridgeville, South Carolina
December 31, 2022 and 2021

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Independent Auditor's Report

To the Plan Trustees

Showa Denko Carbon, Inc. 401(k) Plan
Ridgeville, South Carolina

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

We have performed audits of the financial statements of the **Showa Denko Carbon, Inc 401(k) Plan** (the Plan), an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), as permitted by ERISA Section 103(a)(3)(C). The financial statements comprise the statements of net assets available for benefits as of December 31, 2022 and 2021, and the related statements of changes in net assets available for benefits for the years ended December 31, 2022 and 2021, and the related notes to the financial statements.

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

Management has obtained certification from a qualified institution as of December 31, 2022 and 2021, and for the years ended December 31, 2022 and 2021, stating that the certified investment information, as described in Note 3 to the financial statements, is complete and accurate.

Opinion

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

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

Basis for Opinion

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

Responsibilities of Management for the Financial Statements

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

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

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

Auditor's Responsibilities for the Audit of the Financial Statements

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

In performing an audit in accordance with GAAS, we:

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

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

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 GAAP.

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 — Supplemental Schedules Required by ERISA

The 2022 supplemental Schedule H, Line 4(a) – Schedule of Delinquent Participant Contributions for the Year Ended December 31, 2022, and Schedule H, Line 4(i) – Schedule of Assets (Held at End of Year) as of December 31, 2022, are presented for purposes of additional analysis and are not a required part of the 2022 financial statements but are supplementary information required by the DOL'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 2022 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 2022 financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the 2022 financial statements or to the 2022 financial statements themselves, and other additional procedures in accordance with GAAS. For information included in the supplemental schedules that agreed to or are 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 its form and content, is presented in conformity with the DOL'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, is presented, in all material respects, in conformity with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA.
- the certified investment information in the supplemental schedules agrees to, or is derived from, in all material respects, the information prepared and certified by a qualified institution that management determined meet the requirements of ERISA Section 103(a)(3)(C).



Florence, South Carolina
October 9, 2023

**SHOWA DENKO CARBON, INC.
401(K) PLAN**

**STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS
DECEMBER 31, 2022 AND 2021**

	<u>2022</u>	<u>2021</u>
ASSETS		
Investments at fair value	\$ 39,272,030	\$ 53,501,894
Investments at net asset value	<u>5,875,840</u>	<u>6,394,304</u>
Total investments	<u>45,147,870</u>	<u>59,896,198</u>
Receivables		
Employer's non-elective contributions	428,706	409,387
Notes receivable from participants	<u>1,401,222</u>	<u>1,544,193</u>
Total receivables	<u>1,829,928</u>	<u>1,953,580</u>
Net assets available for benefits	<u>\$ 46,977,798</u>	<u>\$ 61,849,778</u>

The accompanying Notes to Financial Statements are an integral part of these statements.

**SHOWA DENKO CARBON, INC.
401(K) PLAN**

**STATEMENTS OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS
YEARS ENDED DECEMBER 31, 2022 AND 2021**

	<u>2022</u>	<u>2021</u>
Additions to net assets attributed to:		
Investment activity		
Net (depreciation) appreciation in fair value of shares of registered investment companies	\$ (11,312,737)	\$ 6,001,715
Dividends - registered investment companies	1,691,074	2,296,301
Net appreciation in net asset value of collective trust fund	<u>118,717</u>	<u>112,904</u>
Total investment activity	<u>(9,502,946)</u>	<u>8,410,920</u>
Interest income on notes receivable from participants	<u>70,290</u>	<u>89,081</u>
Contributions		
Participants'	2,151,558	1,892,862
Employer's matching	668,776	584,686
Employer's non-elective	1,752,689	1,515,328
Rollovers	<u>39,378</u>	<u>558,279</u>
Total contributions	<u>4,612,401</u>	<u>4,551,155</u>
Benefits paid to participants	<u>(10,034,517)</u>	<u>(7,229,039)</u>
Administrative expenses	<u>(17,208)</u>	<u>(10,586)</u>
Net (decrease) increase	(14,871,980)	5,811,531
Net assets available for benefits		
Beginning of year	<u>61,849,778</u>	<u>56,038,247</u>
End of year	<u>\$ 46,977,798</u>	<u>\$ 61,849,778</u>

The accompanying Notes to Financial Statements are an integral part of these statements.

**SHOWA DENKO CARBON, INC.
401(K) PLAN**

**NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2022 AND 2021**

Note 1. Description of Plan

The following description of the Showa Denko Carbon, Inc. 401(k) Plan ("the Plan") and Showa Denko Carbon, Inc. ("the Company" and "the Employer") provides only general information. Participants should refer to the Plan agreement for a more complete description of the Plan's provisions.

General

The Plan is a defined contribution plan covering all employees of the Company and members of a controlled group of businesses (collectively, the Company) who have attained age 21 and who have more than one month of service. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA). The Plan Trustees oversee the governance of the Plan, including determining the appropriateness of the investment offerings and monitoring investment performance.

Plan amendments and restatements

On March 27, 2020, the Coronavirus Aid, Relief, and Economic Security Act of 2020 (the "CARES Act") was passed by Congress. The CARES Act, among other things, includes several temporary relief provisions available to tax qualified retirement plans and their participants. Plan management evaluated the impact of the CARES Act on the Plan and approved changes to the Plan in 2020 to temporarily (i) add COVID-19-related distributions of up to \$100,000 for eligible participants, (ii) permit employees to repay COVID-19 related distributions within three years of the date of distribution, (iii) increase the limit on Plan loans for eligible participants to the maximum permitted under the CARES Act, (iv) suspend payments on Plan loans otherwise due in 2020 for eligible participants, and (v) suspend required minimum distributions for 2020. These temporary CARES Act provisions expired at the end of 2020. The Plan will be amended to reflect these changes prior to the December 31, 2025, deadline.

Contributions

Participants who have one month of credited service may enter the Plan on the next entry date of January 1, April 1, July 1, or October 1 that coincides with or follows the date that the service requirement is met. Participants may contribute amounts up to the maximum amounts of their annual compensation exclusive of bonuses, except that they cannot contribute more than the maximum deferral amounts (\$20,500 and \$19,500 in 2022 and 2021, respectively, unless the participant is age 50 or over which is a maximum contribution of \$27,000 and \$26,000 in 2022 and 2021, respectively). Participants may elect to make two types of contributions to the Plan: 1) Voluntary Employee Contributions (after-tax) and 2) Elective Deferral (deferred cash) Contributions. The balance of any after-tax contributions may not at any time exceed 10% of the total of all compensation earned since becoming a plan participant. Participants may also contribute amounts representing distributions from other qualified plans.

The Employer makes matching contributions at its discretion. For 2022 and 2021, the Employer contributed an amount equal to 50% of the first 6% of each participant's eligible salary contributed for the plan year. The matching contributions are invested in the same manner as the participant's contributions. The Employer made matching contributions of \$668,776 and \$584,686 for the years ended December 31, 2022 and 2021, respectively.

**SHOWA DENKO CARBON, INC.
401(K) PLAN**

**NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2022 AND 2021**

Note 1. Description of Plan (Continued)

Contributions (continued)

The Plan permits the Employer to make additional contributions up to the amount limited by Internal Revenue Code (IRC) Section 404. The Plan also permits the Employer to make additional contributions and to designate all or any portion of such discretionary contributions as IRC Section 401(k) contributions at the time it makes the contributions. The discretionary contributions are allocated based on the allocation group to which a benefiting participant is assigned. At December 31, 2022 and 2021, there were six allocation groups in total made up of highly compensated employees (HCEs) and non-highly compensated employees (NHCEs) subdivided into years of service (YOS) categories for purposes of allocating non-elective contributions. The Employer made non-elective contributions during 2022 and 2021 in the amounts of \$1,752,689 and \$1,515,328, respectively.

Allocations for the years ended December 31, 2022 and 2021, were based on the following table:

<u>Allocation Group</u>	<u>Years of Service</u>
Group 1	HCE > 20 YOS
Group 2	HCE < 20 YOS
Group 3	NHCE > 25 YOS
Group 4	NHCE 23 - 25 YOS
Group 5	NHCE 11 - 22 YOS
Group 6	NHCE < 11 YOS

Additionally, the participants from Showa Denko America, Inc. do not participate in the allocation of the discretionary non-elective contributions of Showa Denko Carbon, Inc.

Participant accounts

Individual accounts are maintained for each plan participant to reflect the participant's contributions and related Company contributions. Each participant's account is credited with the participant's contributions and allocations of a) the Company's contributions, and b) Plan earnings, and charged with an allocation of administrative expenses. Allocations are based on participant earnings or account balances as defined in the plan agreement. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

Vesting

Participants are immediately vested in their contributions plus actual earnings thereon. Vesting in the Company's contribution portion of their accounts is based on years of continuous service. Employer matching and discretionary contributions and earnings thereon are fully vested after a participant completes three years of continuous service and are forfeitable prior to such time. A participant also becomes fully vested if, while still employed at the Company, he attains normal or early retirement age, as defined in the Plan, becomes disabled, or dies. An employee must work one month in a plan year to be credited with a year of service. The vesting schedule is as follows:

<u>Years of Vesting Service</u>	<u>Percentage Vested</u>
1 Year	0%
2 Years	0%
3 Years	100%

**SHOWA DENKO CARBON, INC.
401(K) PLAN**

**NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2022 AND 2021**

Note 1. Description of Plan (Continued)

Investment options

All participants' funds are self-directed into their investment choices. The Plan offers several choices of shares of registered investment companies (mutual funds) and a collective trust fund as investment options from which participants may choose. A participant may change his investment allocations at any time.

Notes receivable from participants

Loans are available to participants at the discretion of the Employer. Participants may borrow from their accounts a minimum of \$1,000 up to a maximum of \$50,000, or 50% of their vested account balance, whichever is less. Loans are secured by the participant's pledge of the vested portion of his or her account and bear interest equal to the prevailing prime rate plus 1%. All interest paid in connection with the loan and all repayments of principal are credited to the participant's account. All loans may be repaid at any time without penalty. Principal and interest are repaid ratably through payroll deductions. All loans must be repaid within five years of the loan except for those loans for which the entire balance is used to purchase the participant's principal residence. Such loans must be repaid within 20 years of the original date of the loan. The interest rate on loans outstanding ranged from 4.25% to 6.50%.

Payment of benefits

On termination of service due to disability or retirement, the normal form of distribution is a qualified joint and survivor annuity if the participant is married. The normal form of distribution for an unmarried participant is a life annuity. Participants may elect to receive lump-sum distributions in cash instead of annuities. If a participant dies, his or her survivor will receive a lump-sum cash benefit. If termination is due to other reasons, a participant may receive the value of the vested interest in his account as an annuity unless a lump-sum distribution is elected. Participants may elect to roll over distributions to other qualified plans or to individual retirement accounts. If the value of a participant's account exceeds \$5,000, the benefit may only be distributed with the consent of the participant. Accounts with balances greater than \$1,000 but not more than \$5,000 must be placed in individual retirement accounts for the benefit of the participants if distributed from the Plan without the consent of the participants.

Forfeited accounts

At December 31, 2022 and 2021, forfeited balances of terminated participants' non-vested accounts, and earnings thereon, totaled \$316,957 and \$212,485, respectively. Forfeited non-vested amounts may be used by the Employer to pay administrative expenses or to reduce its contributions. During 2022 and 2021, forfeitures were \$104,472 and \$130,985, respectively. Forfeitures were not used to offset employer contributions or administrative expenses in 2022 or 2021.

Administration

Fidelity Management Trust Company is the trustee, custodian, recordkeeper, and investment advisor of the Plan. All transfers of funds to the Plan are wired directly to the custodian.

Basis of accounting

The financial statements of the Plan are prepared under the accrual method of accounting.

**SHOWA DENKO CARBON, INC.
401(K) PLAN**

**NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2022 AND 2021**

Note 2. Summary of Significant Accounting Policies

Use of estimates

The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and changes therein, and disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

Investment valuation and income recognition

The Plan's 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. Plan trustees determine the Plan's valuation policies utilizing information provided by the investment advisors and custodians. See Note 4 for discussion of fair value measurements.

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

Management fees and operating expenses charged to the Plan for investments in registered investment companies are deducted from income earned on a daily basis and are not separately reflected. Consequently, management fees and operating expenses are reported as a reduction of investment returns for such investments.

Notes receivable from participants

Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Interest income is recorded on the accrual basis. Related fees are recorded as administrative expenses and are expensed when they are incurred. No allowance for credit losses has been recorded as of December 31, 2022 and 2021. If a participant ceases to make loan payments and the plan administrator deems the participant loan to be in default, the participant loan balance is reduced, and the delinquent participant note receivable is recorded as a benefit payment based on the terms of the Plan document.

Payment of benefits

Benefits are recorded when paid.

Plan expenses

Personnel within the Company perform many administrative duties of the Plan, including maintenance of personnel files and reconciliation of payroll records. The payroll and related overhead costs associated with these services are not included as Plan expenses. Other administrative costs, including recordkeeping fees, investment fees, and loan fees, are charged to the individual participants' accounts. Any costs not paid by the Plan may be paid by the Company.

Note 3. Information Certified by the Plan's Trustee and Custodians

Certain information disclosed in the accompanying financial statements and supplemental schedules, including investments and notes receivable from participants held at December 31, 2022 and 2021, and net appreciation (depreciation) in fair value of investments, interest, and dividends for the years then ended, was obtained or derived from information supplied to the plan administrator and certified as complete and accurate by Fidelity Management Trust Company.

**SHOWA DENKO CARBON, INC.
401(K) PLAN**

**NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2022 AND 2021**

Note 4. Fair Value Measurements

The fair value measurement accounting literature establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy under these guidelines are described as follows:

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

Level 2 Inputs to the valuation methodology include:

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

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

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

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

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

- *Shares of registered investment companies (mutual funds):* Valued at the daily closing price as reported by the fund. Mutual funds held by the Plan are open-end mutual funds that are registered with the Securities and Exchange Commission. These funds are required to publish their daily net asset value (NAV) and to transact at that price. The mutual funds held by the Plan are deemed to be actively traded.
- *Stable value collective trust fund:* A stable value fund that is composed primarily of fully benefit-responsive investment contracts that are valued at the net asset value of units of the collective trust. The net asset value is used as a practical expedient to estimate fair value. This practical expedient would not be used if it is determined to be probable that the fund will sell the investment for an amount different from the reported net asset value. Participant transactions (purchases and sales) may occur daily. If the Plan initiates a full redemption of the collective trust, the issuer reserves the right to require 12 months' notification in order to ensure that securities liquidations will be carried out in an orderly business manner.

**SHOWA DENKO CARBON, INC.
401(K) PLAN**

**NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2022 AND 2021**

Note 4. Fair Value Measurements (Continued)

The following tables set forth by level, within the fair value hierarchy, the Plan's assets at fair value as of December 31, 2022 and 2021:

	Fair Value Measurements as of December 31, 2022			
	Level 1	Level 2	Level 3	Total
Shares of registered investment companies	\$ 39,272,030	\$ -	\$ -	\$ 39,272,030
Total investments in the fair value hierarchy	\$ 39,272,030	\$ -	\$ -	\$ 39,272,030
Investments measured at net asset value (a)				\$ 5,875,840
Total investments at fair value				\$ 45,147,870

	Fair Value Measurements as of December 31, 2021			
	Level 1	Level 2	Level 3	Total
Shares of registered investment companies	\$ 53,501,894	\$ -	\$ -	\$ 53,501,894
Total investments in the fair value hierarchy	\$ 53,501,894	\$ -	\$ -	\$ 53,501,894
Investments measured at net asset value (a)				\$ 6,394,304
Total investments at fair value				\$ 59,896,198

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

Investments measured using the net asset value per share practical expedient

The following table summarizes investments for which fair value is measured using the net asset value per share practical expedient as of December 31, 2022 and 2021, respectively. There are no participant redemption restrictions for these investments; the redemption notice period is applicable only to the Plan.

December 31, 2022	Fair Value	Unfunded Commitments	Redemption Frequency (If Currently Eligible)	Redemption Notice Period
Wells Fargo Stable Value Fund C	\$ 5,875,840	N/A	Daily	12 Months
December 31, 2021	Fair Value	Unfunded Commitments	Redemption Frequency (If Currently Eligible)	Redemption Notice Period
Wells Fargo Stable Value Fund C	\$ 6,394,304	N/A	Daily	12 Months

**SHOWA DENKO CARBON, INC.
401(K) PLAN**

**NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2022 AND 2021**

Note 5. Related-Party Transactions

Certain administrative expenses relating to the maintenance of participant eligibility records are paid by the Company and will not be reimbursed by the Plan. Fidelity Management Trust Company, the third-party administrator for the Plan, assists the Company with selecting investments and monitoring investment results. Therefore, investment transactions qualify as party-in-interest transactions. Recordkeeping and investment fees paid by the Plan to Fidelity Management Trust Company were \$17,209 and \$10,585 in 2022 and 2021, respectively.

All of these party-in-interest transactions are exempt from the prohibited transaction rules of ERISA.

Note 6. Risks and Uncertainties

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

Note 7. Income Tax Status

The Plan is a prototype plan of Fidelity Management and Research Company. A determination letter has been received from the Internal Revenue Service (IRS) indicating that the prototype plan is a qualified plan under Section 401 of the IRC and is exempt from federal income tax. Although the prototype plan has been amended since receiving the determination letter, the plan administrator believes that the Plan is designed and is currently being operated in compliance with the applicable requirements of the IRC and, therefore, believes that the Plan is qualified, and the related trust is tax exempt.

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 substantiated upon examination by the Internal Revenue Service. The plan administrator has analyzed the tax positions taken by the Plan and has concluded that as of December 31, 2022, there were no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

Note 8. Plan Termination

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

Note 9. Reconciliation of Financial Statements to Form 5500

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

	<u>2022</u>	<u>2021</u>
Net assets available for benefits per financial statements	\$ 46,977,798	\$ 61,849,778
Profit sharing contributions receivable	(428,706)	(409,387)
Net assets available for benefits per Form 5500	<u>\$ 46,549,092</u>	<u>\$ 61,440,391</u>

**SHOWA DENKO CARBON, INC.
401(K) PLAN**

**NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2022 AND 2021**

Note 9. Reconciliation of Financial Statements to Form 5500 (Continued)

The following is a reconciliation of contributions per the financial statements to Schedule H of Form 5500 for the years ended December 31, 2022 and 2021

	<u>2022</u>	<u>2021</u>
Contributions per financial statements	\$ 4,612,401	\$ 4,551,155
Profit sharing contributions receivable, end of year	(428,706)	(409,387)
Employer matching contributions receivable, beginning of year	-	18,877
Profit sharing contributions receivable, beginning of year	409,387	350,488
Employee contributions receivable, beginning of the year	-	61,884
	<u> </u>	<u> </u>
Contributions per Form 5500	<u>\$ 4,593,082</u>	<u>\$ 4,573,017</u>

Note 10. Delinquent Contributions

Due to administrative errors, the Company did not remit certain participant contributions of \$384,630 in a timely manner as defined by ERISA during the year ended December 31, 2021. These contributions are considered non-exempt party-in-interest transactions which may result in an imposition of a 15% excise tax on the amount of the transaction. The Company intends to compensate participants for any potential lost earnings associated with the delay in remitting contributions.

Note 11. Subsequent Events

Subsequent to year end, the plan was amended as of February 20, 2023, to reflect a name change of the plan to Resonac Graphite America, Inc. 401(k) Plan. Additionally, the plan sponsor's name changed to Resonac Graphite America, Inc as of January 1, 2023.

The Plan has evaluated subsequent events through October 9, 2023, the date the financial statements were available to be issued. There were no additional subsequent events requiring disclosure as of this date.

SUPPLEMENTAL SCHEDULES

SHOWA DENKO CARBON, INC.
401(K) PLAN

EIN: 58-1787336 PLAN #002
SCHEDULE H, LINE 4(a) – SCHEDULE OF DELINQUENT PARTICIPANT CONTRIBUTIONS
YEAR ENDED DECEMBER 31, 2022

Participant Contributions Transferred Late to Plan Check here if Late Participant Loan Repayments are included: [X]	Total that Constitutes Nonexempt Prohibited Transactions			Total Fully Corrected Under VFCP and PTE 2002- 51
	Contributions Not Corrected	Contributions Corrected Outside VFCP	Contributions Pending Correction in VFCP	
	\$ - 0 -	\$384,630	\$ - 0 -	\$ - 0 -

SHOWA DENKO CARBON, INC.
401(K) PLAN

EIN: 58-1787336 PLAN #002
SCHEDULE H, LINE 4(i) – SCHEDULE OF ASSETS (HELD AT END OF YEAR)
DECEMBER 31, 2022

(a)	(b)	(c)	(d)	(e)
	Identity of issue, borrower, lessor, or similar party	Description of investment, including maturity date, rate of interest, collateral, par, or maturity date	Cost	Current value
	<u>Shares of registered investment companies</u>			
	Columbia Dividend Income Fund Class Z	Shares of registered investment companies	**	\$ 4,588,199
	Dodge & Cox International Stock Fund	Shares of registered investment companies	**	1,816,557
	Fidelity Growth Co K	Shares of registered investment companies	**	4,416,907
	Ivy Mid Cap Growth Fund	Shares of registered investment companies	**	1,715,834
	Metropolitan West Total Return Bond Fund Class I	Shares of registered investment companies	**	435,213
	T. Rowe Price Personal Strategy Growth Fund	Shares of registered investment companies	**	895,691
	T. Rowe Price Small-Cap Value Fund	Shares of registered investment companies	**	2,866,909
	Vanguard 500 Index Fund Signal Class	Shares of registered investment companies	**	5,332,166
	Vanguard Developed Markets Index Fund	Shares of registered investment companies	**	449,522
	Vanguard Intermediate-Term Bond Index Fund Signal Shares	Shares of registered investment companies	**	870,288
	Vanguard Mid-Cap Index Fund Signal Shares	Shares of registered investment companies	**	793,716
	Vanguard Small Cap Index Fund Signal Shares	Shares of registered investment companies	**	568,801
	Vanguard Target Retirement Fund 2020 Investor	Shares of registered investment companies	**	35,103
	Vanguard Target Retirement Fund 2025 Investor	Shares of registered investment companies	**	3,761,887
	Vanguard Target Retirement Fund 2030 Investor	Shares of registered investment companies	**	553,452
	Vanguard Target Retirement Fund 2035 Investor	Shares of registered investment companies	**	2,817,390
	Vanguard Target Retirement Fund 2040 Investor	Shares of registered investment companies	**	400,190
	Vanguard Target Retirement Fund 2045 Investor	Shares of registered investment companies	**	2,706,094
	Vanguard Target Retirement Fund 2050 Investor	Shares of registered investment companies	**	565,283
	Vanguard Target Retirement Fund 2055 Investor	Shares of registered investment companies	**	1,852,022
	Vanguard Target Retirement Fund 2060 Investor	Shares of registered investment companies	**	194,281
	Vanguard Target Retirement Fund 2065 Investor	Shares of registered investment companies	**	71,766
	Vanguard Target Retirement Income Fund	Shares of registered investment companies	**	882,812
	Vanguard Wellesley Income Fund Admiral Shares	Shares of registered investment companies	**	681,947
	Galliard Stable Return Fund C	Collective trust, at contract value	**	5,875,840
*	Participant loans	Interest rate at Prime + 1%	- 0 -	1,401,222
	Total investments		<u>\$ -</u>	<u>\$ 46,549,092</u>

* Indicates party-in-interest to the Plan

** Column (d) information is not included because all investments are participant directed.

SHOWA DENKO CARBON, INC.
401(K) PLAN

EIN: 58-1787336 PLAN #002
SCHEDULE H, LINE 4(i) – SCHEDULE OF ASSETS (HELD AT END OF YEAR)
DECEMBER 31, 2022

(a)	(b)	(c)	(d)	(e)
	Identity of issue, borrower, lessor, or similar party	Description of investment, including maturity date, rate of interest, collateral, par, or maturity date	Cost	Current value
	<u>Shares of registered investment companies</u>			
	Columbia Dividend Income Fund Class Z	Shares of registered investment companies	**	\$ 4,588,199
	Dodge & Cox International Stock Fund	Shares of registered investment companies	**	1,816,557
	Fidelity Growth Co K	Shares of registered investment companies	**	4,416,907
	Ivy Mid Cap Growth Fund	Shares of registered investment companies	**	1,715,834
	Metropolitan West Total Return Bond Fund Class I	Shares of registered investment companies	**	435,213
	T. Rowe Price Personal Strategy Growth Fund	Shares of registered investment companies	**	895,691
	T. Rowe Price Small-Cap Value Fund	Shares of registered investment companies	**	2,866,909
	Vanguard 500 Index Fund Signal Class	Shares of registered investment companies	**	5,332,166
	Vanguard Developed Markets Index Fund	Shares of registered investment companies	**	449,522
	Vanguard Intermediate-Term Bond Index Fund Signal Shares	Shares of registered investment companies	**	870,288
	Vanguard Mid-Cap Index Fund Signal Shares	Shares of registered investment companies	**	793,716
	Vanguard Small Cap Index Fund Signal Shares	Shares of registered investment companies	**	568,801
	Vanguard Target Retirement Fund 2020 Investor	Shares of registered investment companies	**	35,103
	Vanguard Target Retirement Fund 2025 Investor	Shares of registered investment companies	**	3,761,887
	Vanguard Target Retirement Fund 2030 Investor	Shares of registered investment companies	**	553,452
	Vanguard Target Retirement Fund 2035 Investor	Shares of registered investment companies	**	2,817,390
	Vanguard Target Retirement Fund 2040 Investor	Shares of registered investment companies	**	400,190
	Vanguard Target Retirement Fund 2045 Investor	Shares of registered investment companies	**	2,706,094
	Vanguard Target Retirement Fund 2050 Investor	Shares of registered investment companies	**	565,283
	Vanguard Target Retirement Fund 2055 Investor	Shares of registered investment companies	**	1,852,022
	Vanguard Target Retirement Fund 2060 Investor	Shares of registered investment companies	**	194,281
	Vanguard Target Retirement Fund 2065 Investor	Shares of registered investment companies	**	71,766
	Vanguard Target Retirement Income Fund	Shares of registered investment companies	**	882,812
	Vanguard Wellesley Income Fund Admiral Shares	Shares of registered investment companies	**	681,947
	Galliard Stable Return Fund C	Collective trust, at contract value	**	5,875,840
*	Participant loans	Interest rate at Prime + 1%	- 0 -	1,401,222
	Total investments		<u>\$ -</u>	<u>\$ 46,549,092</u>

* Indicates party-in-interest to the Plan

** Column (d) information is not included because all investments are participant directed.

SHOWA DENKO CARBON, INC.
401(K) PLAN

EIN: 58-1787336 PLAN #002
SCHEDULE H, LINE 4(a) – SCHEDULE OF DELINQUENT PARTICIPANT CONTRIBUTIONS
YEAR ENDED DECEMBER 31, 2022

Participant Contributions Transferred Late to Plan Check here if Late Participant Loan Repayments are included: [X]	Total that Constitutes Nonexempt Prohibited Transactions			Total Fully Corrected Under VFCP and PTE 2002-51
	Contributions Not Corrected	Contributions Corrected Outside VFCP	Contributions Pending Correction in VFCP	
	\$ - 0 -	\$384,630	\$ - 0 -	\$ - 0 -