

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 6047(e), 6057(b), and 6058(a) of the Internal Revenue Code (the Code). <p style="text-align: center;">▶ Complete all entries in accordance with the instructions to the Form 5500.</p>	OMB Nos. 1210-0110 1210-0089 <div style="text-align: center; font-size: 1.2em; font-weight: bold;">2012</div> This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2012 or fiscal plan year beginning <u>01/01/2012</u> and ending <u>12/31/2012</u>	
A This return/report is for:	☐ a multiemployer plan; ☐ a multiple-employer plan; or ☒ 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)

Part II	Basic Plan Information —enter all requested information				
1a Name of plan <u>COORSTEK INC SAVINGS AND INVESTMENT 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>002</u></td> </tr> <tr> <td colspan="2">1c Effective date of plan <u>12/28/1992</u></td> </tr> </table>	1b Three-digit plan number (PN) ▶	<u>002</u>	1c Effective date of plan <u>12/28/1992</u>	
1b Three-digit plan number (PN) ▶	<u>002</u>				
1c Effective date of plan <u>12/28/1992</u>					
2a Plan sponsor's name and address; include room or suite number (employer, if for a single-employer plan) <u>COORSTEK INC 401(K) PLAN</u> <u>16000 TABLE MOUNTAIN PARKWAY</u> <u>GOLDEN, CO 80403</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>2b Employer Identification Number (EIN) <u>84-0178380</u></td> </tr> <tr> <td>2c Sponsor's telephone number <u>303-271-7000</u></td> </tr> <tr> <td>2d Business code (see instructions) <u>334410</u></td> </tr> </table>	2b Employer Identification Number (EIN) <u>84-0178380</u>	2c Sponsor's telephone number <u>303-271-7000</u>	2d Business code (see instructions) <u>334410</u>	
2b Employer Identification Number (EIN) <u>84-0178380</u>					
2c Sponsor's telephone number <u>303-271-7000</u>					
2d Business code (see instructions) <u>334410</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. Signature of plan administrator	<u>10/09/2013</u> Date	<u>DOUGLAS MILLER</u> 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
Preparer's name (including firm name, if applicable) and address; include room or suite number. (optional) <u>SHEILA M. BALZER</u> <u>HOLBEN HAY LAKE BALZER</u> <u>1777 SOUTH HARRISON ST STE 1000</u> <u>DENVER, CO 80210</u>			Preparer's telephone number (optional) <u>303-759-2727</u>

3a Plan administrator's name and address ☒ Same as Plan Sponsor Name ☐ Same as Plan Sponsor Address		3b Administrator's EIN
		3c Administrator's telephone number
4 If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the name, EIN and the plan number from the last return/report: a Sponsor's name		4b EIN 4c PN
5 Total number of participants at the beginning of the plan year		5 3396
6 Number of participants as of the end of the plan year (welfare plans complete only lines 6a , 6b , 6c , and 6d).		
a Active participants.....	6a 2382	
b Retired or separated participants receiving benefits.....	6b 69	
c Other retired or separated participants entitled to future benefits.....	6c 681	
d Subtotal. Add lines 6a , 6b , and 6c	6d 3132	
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.....	6e 10	
f Total. Add lines 6d and 6e	6f 3142	
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....	6g 2938	
h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested.....	6h 84	
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: 2F 2G 2J 2K 2R 2S 2T 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) (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) ☐ A (Insurance Information) (4) ☒ C (Service Provider Information) (5) ☒ D (DFE/Participating Plan Information) (6) ☐ G (Financial Transaction Schedules)

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
		2012
		This Form is Open to Public Inspection.

For calendar plan year 2012 or fiscal plan year beginning 01/01/2012 and ending 12/31/2012

A Name of plan <u>COORSTEK INC SAVINGS AND INVESTMENT 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>COORSTEK INC 401(K) PLAN</u>	D Employer Identification Number (EIN) <u>84-0178380</u>

Part I Service Provider Information (see instructions)

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

1 Information on Persons Receiving Only Eligible Indirect Compensation

a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions)..... ☒ Yes ☐ No

b If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
FIDELITY INV INST OPS CO

04-2647786

(b) Enter name and EIN or address of person who provided you disclosure 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 INV INST OPS CO

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?
64 37 65 71	RECORDKEEPER	55454	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 ☐

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 INV INST OPS CO	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.
PIMCO TOTAL RT INST PO BOX 8480 BOSTON, MA 02266	0.02%	
(a) Enter service provider name as it appears on line 2		(c) Enter amount of indirect compensation
FIDELITY INV INST OPS CO	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.
ROYCE PA MUTUAL INV PO BOX 8480 BOSTON, MA 02266	0.20%	
(a) Enter service provider name as it appears on line 2		(c) Enter amount of indirect compensation
FIDELITY INV INST OPS CO		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.

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 INV INST OPS CO	60	0
<div style="text-align: center;">(d) Enter name and EIN (address) of source of indirect compensation</div>		
TRP BLUE CHIP GROWTH	0.15%	
52-2269240		
<div style="text-align: center;">(a) Enter service provider name as it appears on line 2</div>		
FIDELITY INV INST OPS CO	60	0
<div style="text-align: center;">(d) Enter name and EIN (address) of source of indirect compensation</div>		
TRP DIV GROWTH ADV	0.40%	
52-2269240		
<div style="text-align: center;">(a) Enter service provider name as it appears on line 2</div>		
FIDELITY INV INST OPS CO	60	0
<div style="text-align: center;">(d) Enter name and EIN (address) of source of indirect compensation</div>		
TRP EQUITY INCOME	0.15%	
52-2269240		

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 INV INST OPS CO		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.
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INV INST OPS CO	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.
COHEN & STEERS RLTY	PO BOX 8480 BOSTON, MA 02266	0.40%
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INV INST OPS CO	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.
GS MIDCAP VALUE INST	13-5108880	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 INV INST OPS CO	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.
JANUS OVERSEAS T 43-1804048	0.35%

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INV INST OPS CO	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.
MSIF SM CO GRTH P 13-3799749	0.40%

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INV INST OPS CO	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.
BROKERAGE LINK 52-2269240	EACH FUND FAMILY MAY OFFER AN INDIRECT SUPPORT FEE PAID TO FIDELITY INVESTMENTS. EACH INDIRECT SUPPORT FEE PAID BY A FUND MAY DIFFER DEPENDING ON THE FORM OF INVESTMENT.

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 INV INST OPS CO	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 MID CAP GROWTH 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
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information

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

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

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

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

SCHEDULE D (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small>	DFE/Participating Plan Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ► File as an attachment to Form 5500.	OMB No. 1210-0110 <div style="border: 1px solid black; padding: 5px; font-size: 1.2em; font-weight: bold;">2012</div> This Form is Open to Public Inspection.
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For calendar plan year 2012 or fiscal plan year beginning 01/01/2012 and ending 12/31/2012

A Name of plan <u>COORSTEK INC SAVINGS AND INVESTMENT PLAN</u>	B Three-digit plan number (PN)	<u>002</u>
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>COORSTEK INC 401(K) PLAN</u>	D Employer Identification Number (EIN) <u>84-0178380</u>	

Part I	Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)
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a Name of MTIA, CCT, PSA, or 103-12 IE: FIDELITY MANAGED INCOME PORTFOLIO

b Name of sponsor of entity listed in (a): FIDELITY MANAGEMENT TRUST COMPANY

c EIN-PN <u>04-3022712-024</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>248189</u>
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a Name of MTIA, CCT, PSA, or 103-12 IE: FIDELITY MGD INCOME PORTFOLIO II

b Name of sponsor of entity listed in (a): FIDELITY MANAGEMENT TRUST COMPANY

c EIN-PN <u>04-3022712-025</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>27999918</u>
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a Name of MTIA, CCT, PSA, or 103-12 IE:

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

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

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

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

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

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

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

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

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

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

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

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) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	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 2012 This Form is Open to Public Inspection
For calendar plan year 2012 or fiscal plan year beginning 01/01/2012 and ending 12/31/2012		
A Name of plan COORSTEK INC SAVINGS AND INVESTMENT PLAN	B Three-digit plan number (PN) ►	002
C Plan sponsor's name as shown on line 2a of Form 5500 COORSTEK INC 401(K) PLAN	D Employer Identification Number (EIN) 84-0178380	

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		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)	237856	188066
(2) Participant contributions	1b(2)	372364	300145
(3) Other.....	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	820652	516623
(2) U.S. Government securities.....	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other.....	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common	1c(4)(B)	2227036	2353808
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)	3645086	4397646
(9) Value of interest in common/collective trusts.....	1c(9)	27655201	28248107
(10) Value of interest in pooled separate accounts.....	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)		
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds).....	1c(13)	79387583	106961952
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)		
(15) Other	1c(15)		

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	114345778	142966347

Liabilities

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

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	114345778	142966347
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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)	5954603	
(B) Participants	2a(1)(B)	8418816	
(C) Others (including rollovers)	2a(1)(C)	280792	
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		14654211
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)	840	
(B) U.S. Government securities	2b(1)(B)		
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)	164693	
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		165533
(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)	27855	
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	3259546	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		3287401
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	1764089	
(B) Aggregate carrying amount (see instructions)	2b(4)(B)	1710334	
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		53755
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)	-25098	
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		-25098

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		376851
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds).....	2b(10)		8134249
c Other income.....	2c		
d Total income. Add all income amounts in column (b) and enter total.....	2d		26646902

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	9548912	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3).....	2e(4)		9548912
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions).....	2g		130487
h Interest expense.....	2h		
i Administrative expenses: (1) Professional fees	2i(1)		
(2) Contract administrator fees	2i(2)		
(3) Investment advisory and management fees	2i(3)		
(4) Other	2i(4)	53305	
(5) Total administrative expenses. Add lines 2i(1) through (4).....	2i(5)		53305
j Total expenses. Add all expense amounts in column (b) and enter total.....	2j		9732704

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d.....	2k		16914198
l Transfers of assets:			
(1) To this plan.....	2l(1)		11706371
(2) From this plan	2l(2)		

Part III Accountant's Opinion

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

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

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

b Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)? ☒ Yes ☐ No

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

(1) Name: **HOLBEN HAY LAKE BALZER CPAS LLC**

(2) EIN: **84-1474365**

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.).....

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.).....

	Yes	No	Amount
4a		X	
4b		X	

	Yes	No	Amount
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.)		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.).....		X	
e Was this plan covered by a fidelity bond?.....	X		15000000
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	
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?		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?		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		
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.).....		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?.....		X	
l Has the plan failed to provide any benefit when due under the plan?		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.).....		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.		X	

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

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)

Part V Trust Information (optional)

6a Name of trust

6b Trust's EIN

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 section 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 2012 This Form is Open to Public Inspection.
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For calendar plan year 2012 or fiscal plan year beginning 01/01/2012 and ending 12/31/2012

A Name of plan <u>COORSTEK INC SAVINGS AND INVESTMENT 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>COORSTEK INC 401(K) PLAN</u>	D Employer Identification Number (EIN) <u>84-0178380</u>

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	<u>0</u>
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): <u>04-6568107</u>		
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
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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
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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

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 participants on whose behalf no contributions were made by an employer as an employer of the participant for:

a The current year	14a	
b The plan year immediately preceding the current plan year	14b	
c The second preceding plan year	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): _____

**CoorsTek, Inc. Savings and Investment Plan
Financial Statements
December 31, 2012 and 2011**

CoorsTek, Inc. Savings and Investment Plan

Index to Financial Statements and Supplemental Information

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* Other schedules required by Section 2520.103-10 of the Department of Labor Rules and Regulations for Reporting and Disclosure under ERISA have been omitted because they are not applicable.

HOLBEN · HAY · LAKE · BALZER

Certified Public Accountants LLC

INDEPENDENT AUDITORS' REPORT

The Benefits Committee
CoorsTek, Inc. Savings and Investment Plan
Golden, Colorado

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of the CoorsTek, Inc. Savings and Investment Plan (the "Plan"), which comprise the statements of net assets available for benefits as of December 31, 2012 and 2011, and the related statements of changes in net assets available for benefits for the years ended December 31, 2012 and 2011, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes 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.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. Because of the matter described in the Basis for Disclaimer of Opinion paragraph, however, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion.

Basis of Disclaimer of Opinion

As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, the Plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 4, which was certified by Fidelity Management Trust Company, the trustee of the Plan, except for comparing such information with the related information included in the financial statements. We have been informed by the Plan administrator that the trustee holds the Plan's investment assets and executes investment transactions. The Plan administrator has obtained a certification from the trustee as of December 31, 2012 and 2011, and for the years ended December 31, 2012 and 2011, that the information provided to the Plan administrator by the trustee is complete and accurate.

Disclaimer of Opinion

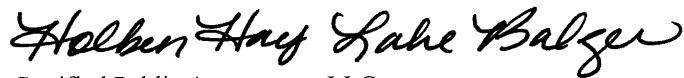
Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we have not been able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion. Accordingly, we do not express an opinion on these financial statements.

Other Matter

The supplemental Schedule of Assets Held at Year End as of December 31, 2012, is required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 and is represented for the purpose of additional analysis and is not a required part of the financial statements. Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we do not express an opinion on this supplemental schedule.

Report on Form and Content in Compliance with DOL Rules and Regulations

The form and content of the information included in the financial statements and supplemental schedule, other than that derived from the information certified by the trustee, have been audited by us in accordance with auditing standards generally accepted in the United States of America and, in our opinion, are presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.

A handwritten signature in black ink, reading "Holben Hay Lake Balzer". The signature is written in a cursive, flowing style.

Certified Public Accountants LLC

Denver, Colorado

October 4, 2013

CoorsTek, Inc. Savings and Investment Plan
Statements of Net Assets Available for Benefits
December 31, 2012 and 2011

	DECEMBER 31,	
	2012	2011
ASSETS:		
Investments at fair value:		
Common stock and other securities	\$ 2,353,808	\$ 2,227,036
Fixed income securities portfolio	29,035,936	28,343,971
Mutual funds	106,961,952	79,387,583
Total investments at fair value	<u>138,351,696</u>	<u>109,958,590</u>
Receivables:		
Employer contribution	188,066	237,856
Participant contribution	300,145	372,364
Notes receivable from participants	4,397,646	3,645,086
Total receivables	<u>4,885,857</u>	<u>4,255,306</u>
Cash and cash equivalents	<u>516,623</u>	<u>820,652</u>
Net assets reflecting investments at fair value	143,754,176	115,034,548
Adjustment from fair value to contract value for fully benefit-responsive investment contracts	<u>(787,829)</u>	<u>(688,770)</u>
Net assets available for benefits	<u>\$ 142,966,347</u>	<u>\$ 114,345,778</u>

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

CoorsTek, Inc. Savings and Investment Plan
Statements of Changes in Net Assets Available for Benefits
Years Ended December 31, 2012 and 2011

	DECEMBER 31,	
	2012	2011
ADDITIONS:		
Investment income:		
Net realized gains (losses) from sale of investments:		
Classified as Level 1 investments	\$ 1,146,500	\$ (428,995)
Classified as Level 2 or 3 investments	388,908	(60,776)
Net unrealized gains (losses):		
Classified as Level 1 investments	4,883,379	(3,338,355)
Classified as Level 2 or 3 investments	1,826,508	(1,354,202)
Interest and dividend income	4,240,996	3,282,691
	12,486,291	(1,899,637)
Less investment expenses	(655,838)	(637,305)
	11,830,453	(2,536,942)
Interest income on notes receivable from participants	164,693	150,638
Contributions:		
Participants:		
Contributions	8,418,816	7,599,809
Rollovers	280,792	8,515,553
Employer	5,954,603	5,157,892
	14,654,211	21,273,254
Total additions	26,649,357	18,886,950
DEDUCTIONS:		
Benefits paid to participants	9,548,912	7,169,055
Administrative expenses	56,261	33,785
Deemed distributions	129,986	168,373
Total deductions	9,735,159	7,371,213
Net increase	16,914,198	11,515,737
NET ASSETS AVAILABLE FOR BENEFITS:		
Beginning of year	114,345,778	102,481,560
Transfer of notes receivable from participants	-	348,481
Transfer of assets of Ceramatec, Inc. Profit Sharing 401(k) Plan	11,706,371	-
End of year	\$ 142,966,347	\$ 114,345,778

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

CoorsTek, Inc. Savings and Investment Plan

Notes to Financial Statements

Years Ended December 31, 2012 and 2011

1. Description of Plan and Trust

The following brief description of the CoorsTek, Inc. Savings and Investment Plan 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 the employees described below. It is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA). The Benefits Committee is responsible for the oversight of the Plan. The Benefits Committee also determines the appropriateness of the Plan's investment offerings and monitors investment performance.

The CoorsTek, Inc. Savings and Investment Plan, formerly the ACX Technologies, Inc. Savings and Investment Plan B, (the Plan) and the related Trust Agreement (the Trust) were established effective December 28, 1992. The Plan's purpose is to encourage employees of CoorsTek, Inc. and certain designated affiliates (the Company or CoorsTek) to accumulate savings systematically to provide an additional source of income upon retirement. Prior to December 28, 1992, employees of the Company were eligible to participate in the Coors Savings and Investment Plan. On December 28, 1992, these participants' accounts in the Coors Savings and Investment Plan were transferred into the CoorsTek, Inc. Savings and Investment Plan concurrent with the spin-off of the Company from Adolph Coors Company.

Assets of the Plan were held in a master trust with assets of the Graphic Packaging Savings and Investment Plan, formerly the ACX Technologies Savings and Investment Plan A (the GPC Plan) until the spin-off of CoorsTek from Graphic Packaging International Corporation, formerly ACX Technologies, Inc., on December 31, 1999. Effective January 1, 2000, the Plan assets were transferred from the master trust into a separate trust sponsored by CoorsTek.

On March 18, 2003, CoorsTek merged with Keystone Acquisition Corp. and became a wholly owned subsidiary of Keystone Holdings LLC. As a result, CoorsTek is no longer a public company and participants of the CoorsTek, Inc. Savings and Investment Plan can no longer invest in the Unitized Stock Fund that consists of CoorsTek common stock. Participants holding shares in the Unitized Stock Fund were required to invest the \$26 received per share of CoorsTek common stock into remaining investment options within the CoorsTek, Inc. Savings and Investment Plan.

Eligibility

All full-time employees of the Company and certain affiliates who are at least age 18 are eligible to participate in the Plan as of the first day of the month coinciding with or following 30 days of service. At December 31, 2012 and 2011, employees who are residents of a foreign country were not eligible to participate in the Plan.

Contributions

For the year ended December 31, 2012, participants were allowed to make contributions based on any whole percentage of compensation, as defined in the Plan, received in a pay period up to a maximum of 80% of compensation. For the year ended December 31, 2011, participants were allowed to make contributions based on any whole percentage of compensation, as defined in the Plan, received in a pay period up to a maximum of 99% of compensation. Participants who have attained age 50 before the end of the Plan year are eligible to make catch-up contributions. Participants may also contribute amounts representing distributions from other qualified defined benefit or contribution plans (rollover). Participants direct the investment of their contributions into investment options offered by the Plan. Participants may change their investment options at any time. The Plan currently offers 35 investment options for participants.

Effective January 1, 2012, the Plan includes an auto-enrollment provision whereby all newly eligible employees are automatically enrolled in the Plan unless they affirmatively elect not to participate in the Plan. Automatically enrolled participants have their deferral rate set initially at 3% of eligible compensation and their contributions invested in a designated fund until changed by the participant. The auto-enrollment deferral percentage increases 1% annually until a maximum deferral rate of 6% is reached.

CoorsTek, Inc. Savings and Investment Plan

Notes to Financial Statements

Years Ended December 31, 2012 and 2011

Any participant contributions deposited prior to December 1, 1986, as part of the Coors Savings and Investment Plan have been taxed previously and are not taxable when paid to the participant. Participant contributions deposited subsequent to November 30, 1986, are taxable when paid to participants.

Beginning January 1, 2002 and through April 13, 2009, CoorsTek's contribution match to the Plan was 100% of the first 3% of eligible compensation and 50% of the next 2% of eligible compensation. Effective April 13, 2009, CoorsTek's safe-harbor matching contribution (100% of the first 3% of eligible compensation and 50% of the next 2% of eligible compensation) was eliminated. The Plan could, however, make a discretionary matching contribution. No discretionary matching contributions for the period from April 1, 2009 to December 31, 2009 were made. Prior to January 1, 2002, CoorsTek matched 50% of each participant's basic contribution up to a maximum of 1% of the participant's eligible contribution.

Effective January 1, 2010 going forward, CoorsTek's safe harbor match was reinstated and increased to 100% of the first 6% of eligible compensation. Additionally, effective January 1, 2010, the Plan was amended to allow for a discretionary match. There were no discretionary match contributions for the years ended December 31, 2012 and 2011.

Effective January 1, 1987, employer contributions to the Coors Payroll Stock Ownership Plan (PAYSOP) were discontinued. However, PAYSOP account values generated by prior employer contributions remain in the Plan.

Participant Accounts

Each participant's account is credited with the participant's contributions and allocations of the Company's contributions, and Plan earnings. Participant accounts are charged with an allocation of administrative expenses. Allocations are based on participant earnings, account balances, or specific participant transactions as defined. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

All contributions, earnings on investments and related expenses are recorded in separate accounts maintained for each participant. Participants may change their investment options at any time.

Vesting

Participants are immediately vested in their entire account balance, including their voluntary contributions, the employer's contributions, and all investment earnings on those funds.

On March 15, 2012, the assets of Ceramtec, Inc. Profit Sharing 401(k) Plan were transferred into the Plan (see Note 12). As part of the transfer, a prior vesting schedule related to pre-2010 employer matching and profit sharing contributions was preserved for participants in the Ceramtec, Inc. Profit Sharing 401(k) Plan who terminated on or before November 8, 2011. The preserved vesting schedule for the pre-2010 employer matching and profit sharing contributions is as follows.

<u>Years of Vesting Service</u>	<u>Vesting Percentage</u>
Less than 1	0%
1	0%
2	20%
3	40%
4	60%
5	80%
6 or more	100%

Notes Receivable from Participants

A participant may borrow from their fund accounts up to 50% of the total value of his or her Plan accounts, excluding the PAYSOP account. The minimum loan amount is \$1,000 and the maximum loan amount is

CoorsTek, Inc. Savings and Investment Plan

Notes to Financial Statements

Years Ended December 31, 2012 and 2011

\$50,000 minus the highest outstanding loan balance in the preceding 12 months. These loans are available to active employees who are participants. Only one loan may be outstanding at any time. The loans are secured by the participant's account balance. Loan terms are available for 12, 24, 36, 48 or 60 months. Loans are normally repaid by bi-weekly payroll deductions and these payments are credited back to the participants' plan accounts and invested according to the most current investment election. The loans bear interest at rates similar to rates available for similar loans from commercial lending institutions for similar loans to individuals with similar creditworthiness and collateral. At December 31, 2012 and 2011, rates ranged from 4.25% to 9.25%, which are commensurate with local prevailing rates as determined by the Plan administrator. A loan origination fee is charged to participants upon initiation of a loan. Loans are subject to certain payment provisions upon termination of employment, default, lay-off, unpaid leave of absence and disability.

Payment of Benefits

On termination of service due to death, disability or retirement, a participant may elect to receive either a lump-sum amount equal to the value of the participant's vested interest in his or her account, or various annuity options. For termination of service due to other reasons, a participant may receive the value of the vested interest in his or her account as a lump-sum distribution.

The Plan provides for hardship withdrawals. A participant may withdraw certain contributions to satisfy immediate and heavy financial needs for any of the following: medical expenses, purchase of a primary residence, to prevent eviction or foreclosure from a primary residence, post-secondary education expenses, burial or funeral expenses, or certain repairs as defined for repairs to a primary residence. Before obtaining a hardship withdrawal, a participant must exhaust all other assets reasonably available including participant loans available through the Plan. Following a hardship withdrawal, a participant's elective deferral contributions are suspended for a six-month period.

2. Summary of Accounting Policies

Basis of Accounting

The financial statements of the plan are prepared on the accrual basis of accounting.

Investment contracts held by a defined-contribution plan are required to be reported at fair value. However, contract value is the relevant measurement attribute for that portion of the net assets available for benefits of a defined-contribution plan attributable to fully benefit-responsive investment contracts because contract value is the amount participants would receive if they were to initiate permitted transactions under the terms of the Plan. The Statement of Net Assets Available for Benefits presents the fair value of the investment contracts as well as the adjustment of the fully benefit-responsive investment contracts from fair value to contract value. The Statement of Changes in Net Assets Available for Benefits is prepared using the contract value basis for fully benefit-responsive investment contracts.

Use of Estimates

The preparation of 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 and liabilities and changes therein, and disclosure of contingent assets and liabilities. Actual results could differ from those estimates. It is reasonably possible that the Plan's estimates may change in the near term.

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 Benefits Committee determines the Plan's valuation policies utilizing information provided by the investment advisers, custodians and insurance company. See Note 5 for discussion of fair value measurements.

CoorsTek, Inc. Savings and Investment Plan

Notes to Financial Statements

Years Ended December 31, 2012 and 2011

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 includes the Plan's gains and losses on investments bought and sold as well as held during the year.

Notes Receivable from Participants

Notes receivable from participants are measured at their unpaid principal balances 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, 2012 or 2011. If a participant ceases to make loan repayments and the Plan administrator deems the participant loan to be in default, the participant loan balance is reduced and a benefit payment is recorded.

Payment of Benefits

Benefits are recorded when paid.

Expenses

Certain expenses of maintaining the Plan are directly paid by the Company and are excluded from these financial statements. Fees related to the administration of notes receivable from participants are charged directly to the participant's account and are included in administrative expenses. Investment related expenses are included in net appreciation of fair value of investments.

Plan Amendments

Effective January 1, 2012, the Plan adopted the Fidelity Volume Submitter Plan, which has the same plan provisions as the prior plan document. The following additional items were amended effective January 1, 2012:

- To add additional participating employers
- To limit elective deferrals to 80% of compensation
- To change the automatic enrollment formula to be as follows: 3% of compensation initially with an annual 1% increase until a maximum of 6% is reached
- To provide that the cash out limit utilized for participants is the maximum cash out limit permitted under the Internal Revenue Code
- To change the contribution period for non-elective employer contributions to be quarterly and to required that employees be employed on the last day of the quarter to receive a contribution
- To eliminate partial distributions and annuity forms of benefit
- To eliminate the 90 day revocation and withdrawal provision for automatic enrollment contributions
- To provide for in-service withdrawals of up to 100% of any pre-87 employer contribution accounts, any rollover contribution accounts and any vested portion of any participant account provided that the participant has attained age 59 ½
- To allow hardship withdrawals up to 100% of a participant's deferral contributions account

Effective March 15, 2012, the Plan was amended to preserve the prior vesting schedule for certain employees whose accounts were merged into the Plan in early 2012.

Effective March 30, 2012, the participating employers in the plan were amended to add an additional employer.

The Plan has implemented the provisions of the Pension Protection Act of 2006. The Plan has also been amended to comply with applicable provisions of the Pension Reform Act, the HEROES Act, the Worker, Retiree, and Employer Recovery Act, and the Emergency Economic Stabilization Act.

New Accounting Pronouncements

In May 2011, the FASB issued ASU 2011-04, Fair Value Measurements. The provisions of the guidance result in applying common fair value measurement and disclosure requirements in both United States generally accepted accounting principles and International Financial Reporting Standards. The amendments primarily change the wording used to describe many of the requirements in generally accepted accounting principles for measuring and disclosing information about fair value measurements. The guidance is effective for annual

CoorsTek, Inc. Savings and Investment Plan

Notes to Financial Statements

Years Ended December 31, 2012 and 2011

periods beginning after December 15, 2011. The adoption of the guidance did not have a material effect on the Plan's net assets available for benefits or changes in net assets available for benefits.

In October 2012, the FASB issued ASU 2012-04 which provided technical corrections and improvements related to fair value measurements. The guidance is effective for annual periods beginning after December 15, 2013. Adoption of the guidance is not expected to have material effect on the Plan's net assets available for benefits or changes in net assets available for benefits.

In February of 2013, the FASB issued ASU 2013-03 which amended its guidance regarding the applicability of fair value disclosures to nonpublic entities. The requirement to disclose the level of the fair value hierarchy within which the fair value measurements are categorized in their entirety (Level 1, 2, or 3) does not apply to nonpublic entities for items that are not measured at fair value in the statement of financial position but for which fair value is disclosed. The amendments in the pronouncements, which are effective upon release of the standard, affect nonpublic entities that have total assets of \$100 million or more or that have one or more derivative instruments.

Subsequent Events

Management has evaluated subsequent events and transactions that occurred after the balance sheet date through October 4, 2013, which is the date the financial statements were available to be issued.

3. Investments

The Plan's investments are described below:

Fidelity BrokerageLink – This investment option is a self-directed brokerage account that allows participants to manage their retirement savings more actively. The fund seeks to provide a broad range of investment products that allow participants to manage their retirement savings more actively.

Managed Income Portfolio and Managed Income Portfolio II-Class I – These funds seek to preserve the principal investment while earning a level interest income that is consistent with principal preservation. The funds seek to maintain a stable net asset value (NAV) of \$1 per share, but cannot guarantee that they will be able to do so. The yields of the funds will fluctuate. The funds invest in benefit-responsive investment contracts issued by insurance companies and other financial institutions ("Contracts"), fixed income securities, and money market funds. Under the terms of the Contracts, the assets of the fund are invested in fixed income securities (which may include, but are not limited to, U.S. Treasury and agency bonds, corporate bonds, mortgage-backed securities, commercial mortgage-backed securities, asset-backed securities, and collective investment vehicles and shares of investment companies that invest primarily in fixed income securities) and shares of money market funds.

Cohen & Steers Realty Shares, Inc. – The investment seeks total return through investment in real estate securities. The fund invests primarily at least 80% and normally all of its assets in equity securities of real-estate companies. These securities may consist of common stocks, rights or warrants to purchase common stocks, convertible securities, and preferred stocks. It may invest without limit in shares of real-estate investment trusts. The fund may invest up to 20% of assets in securities of foreign real-estate companies. It is non-diversified.

PIMCO Total Return Institutional Class Fund – The investment seeks maximum total return. The fund normally invests at least 65% of total assets in a diversified portfolio of Fixed-Income Instruments of varying maturities, which may be represented by forwards or derivatives such as options, futures contracts, or swap agreements. It invests primarily in investment-grade debt securities, but may invest up to 10% of total assets in high-yield securities ("junk bonds") rated B or higher by Moody's or equivalently rated by S&P or Fitch, or, if unrated, determined by PIMCO to be of comparable quality.

CoorsTek, Inc. Savings and Investment Plan

Notes to Financial Statements

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Royce Pennsylvania Mutual Fund Investment Class – The investment seeks long-term growth of capital. The fund normally invests at least 65% of assets in the equities of small- and micro-cap companies (those with market capitalizations up to \$2.5 billion). The fund may invest up to 25% of assets in the securities of foreign issuers. The fund generally invests in companies Royce believes have excellent business strengths, high internal rates of return and low leverage.

Morgan Stanley Institutional Fund, Inc. – Small Company Growth Portfolio - Class P – The investment seeks long-term capital appreciation. The fund invests at least 80% of assets in growth- oriented equity securities of small U.S. and foreign companies with market capitalizations of generally less than \$4 billion. The advisor seeks to invest in high quality companies it believes have sustainable competitive advantages and the ability to redeploy capital at high rates of return. It may invest up to 25% of net assets in foreign securities, including emerging market securities.

T. Rowe Price Mid- Cap Growth Fund – The investment seeks long-term capital appreciation. The fund normally invests at least 80% of net assets (including any borrowings for investment purposes) in a diversified portfolio of common stocks of mid-cap companies whose earnings T. Rowe Price expects to grow at a faster rate than the average company. While it invests most assets in U.S. common stocks, the fund may also purchase other securities including foreign stocks, futures, and options.

T. Rowe Price Blue Chip Growth Fund – The fund seeks long-term growth of capital; income is a secondary objective. The fund will normally invest at least 80% of assets in the common stocks of large and medium-sized blue chip growth companies. It focuses on companies with leading market position, seasoned management, and strong financial fundamentals. The fund invests most assets in U.S. common stocks, but it may also purchase other securities including foreign stocks, futures, and options.

T. Rowe Price Dividend Growth Fund Advisor Class – The fund seeks to provide increasing dividend income over time, long-term growth of capital, and a reasonable level of current income. The fund normally invests at least 65% of assets in the common stocks of dividend-paying companies that management expects to increase their dividends over time and also provide long-term appreciation.

T. Rowe Price Equity Income Fund – The fund seeks to provide substantial dividend income as well as long-term growth of capital. The fund will normally invest at least 80% of assets in common stocks, with 65% in the common stocks of well-established companies paying above-average dividends. It invests most assets in U.S. common stocks, and may also purchase other securities including foreign stocks, futures, and options.

Fidelity Inflation- Protected Bond Fund – This fund seeks a total return that exceeds the rate of inflation over the long term and normally invests at least 80% of its assets in inflation-protected debt securities of all types. The fund invests primarily in U.S. Dollar-denominated inflation-protected debt securities. The fund may engage in transactions that have a leveraging effect on the fund.

Fidelity Magellan Fund – This fund seeks capital appreciation and invests normally in common stocks, either “growth” or “value” stocks or both.

Fidelity Equity-Income Fund – The fund seeks reasonable income. The fund will also consider the potential for capital appreciation. The fund seeks a yield for its shareholders that exceeds the yield on the securities comprising the S&P 500 Index. The fund normally invests at least 80% of assets in equity securities and investing primarily in income-producing equity securities, which tends to lead to investments in large cap “value” stocks.

Fidelity Low-Priced Stock Fund – This fund seeks to provide capital appreciation and primarily invests at least 80% of its assets in low-priced stocks (priced at or below \$35 per share), which can lead to investments in small and medium-sized companies. The fund invests in either “growth” or “value” stocks or both and primarily in common stocks.

CoorsTek, Inc. Savings and Investment Plan

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Fidelity Diversified International Fund – This fund seeks to provide capital growth through investing primarily in common stocks of non-U.S. companies.

Fidelity Freedom Funds (Fidelity Freedom 2000, 2005, 2010, 2015, 2020, 2025, 2030, 2035, 2040, 2045, 2050 Funds) – Fidelity Freedom Funds are invested in a diversified portfolio of Fidelity mutual funds. The Freedom Funds seek to provide a high total current income and, as a secondary objective, capital appreciation. The Freedom 2000, 2005, 2010, 2015, 2020, 2025, 2030, 2035, 2040, 2045 and 2050 funds seek a high total return until their target retirement date. The Freedom 2000, 2005, 2010, 2015, 2020, 2025, 2030, 2035, 2040, 2045 and 2050 funds invest in a combination of underlying Fidelity equity, fixed-income, and short-term funds using a moderate asset allocation strategy designed for investors planning to retire in 2000, 2005, 2010, 2015, 2020, 2025, 2030, 2035, 2040, 2045 and 2050, respectively. The asset allocation among underlying Fidelity funds is based on an asset allocation that becomes increasingly conservative until it reaches approximately 15% in domestic equity funds, 5% in international equity funds, 40% in bond funds, and 40% in short-term funds. Typically the most conservative allocation occurs 10 to 15 years after the target retirement date. Ultimately, it is expected that the funds will be merged into the Fidelity Freedom Income Fund.

Fidelity Freedom Income Fund – The fund seeks high total current income and, as a secondary objective, capital appreciation by investing in a combination of underlying Fidelity equity, fixed-income, and short-term funds using a moderate asset allocation strategy designed for investors already in retirement and allocating assets among underlying Fidelity funds according to a stable asset allocation strategy of approximately 14.6% in domestic equity funds, 5.4% in international equity funds, 35% in investment-grade fixed-income funds, 5% in high yield fixed-income funds, and 40% in short-term funds.

Fidelity Money Market Trust Retirement Government Money Market Portfolio – This fund seeks to provide as high a level of current income as is consistent with the preservation of principal and liquidity. The fund primarily invests at least 80% of its assets in U.S. Government securities and repurchase agreements for those securities. The fund may also enter into reverse repurchase agreements.

Goldman Sachs Mid Cap Value Fund Institutional – The fund seeks long-term capital appreciation. The fund normally invests at least 80% of net assets in a diversified portfolio of equity investments in mid-cap issuers with public stock market capitalizations within the range of the market capitalization of companies constituting the Russell Midcap Value Index at the time of investment. Although it will invest primarily in publicly traded U.S. securities, the fund may invest in foreign securities, including securities of issuers in countries with emerging markets or economies and securities quoted in foreign currencies.

Janus Overseas Fund Class T – The fund seeks long-term growth of capital. The fund normally invests at least 80% of assets in securities of issuers from countries outside of the United States. It normally invests in securities of issuers from several different countries, excluding the United States. The fund may have significant exposure to emerging markets. It may invest in foreign equity and debt securities. The fund may invest assets in derivatives.

Spartan 500 Index Fund – The fund seeks to provide investment results that correspond to the total return (i.e., the combination of capital changes and income) performance of common stocks publicly traded in the United States. The fund normally invests at least 80% of assets in common stocks included in the S&P 500 Index, which broadly represents the performance of common stocks publicly traded in the United States.

Spartan Extended Market Index Fund - Investor Class – The fund seeks to provide investment results that correspond to the total return stocks of mid- to small-capitalization United States companies. The fund normally invests at least 80% of assets in common stocks included in the Dow Jones U.S. Completion Total Stock Market Index, which represents the performance of stocks of mid- to small-capitalization U.S. companies.

CoorsTek, Inc. Savings and Investment Plan

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Spartan International Index Fund - Investor Class – The fund seeks to provide investment results that correspond to the total return of foreign stock markets. The fund normally investing at least 80% of assets in common stocks included in the Morgan Stanley Capital International Europe, Australasia, Far East Index, which represents the performance of foreign stock markets.

Spartan U.S. Bond Index Fund - Investor Class – The fund seeks to provide investment results that correspond to the aggregate price and interest performance of the debt securities in the Barclays Capital U.S. Aggregate Bond Index by normally investing at least 80% of the fund's assets in bonds included in the Barclays Capital U.S. Aggregate Bond Index, using statistical sampling techniques based on duration, maturity, interest rate sensitivity, security structure, and credit quality to attempt to replicate the returns of the Index using a smaller number of securities, engaging in transactions that have a leveraging effect on the fund, including investments in derivatives - such as swaps (interest rate, total return, and credit default) and futures contracts - and forward-settling securities, to adjust the fund's risk exposure and investing in Fidelity's central funds (specialized investment vehicles used by Fidelity funds to invest in particular security types or investment disciplines).

4. Information Certified by Trustee - Unaudited

For the years ended December 31, 2012 and 2011, the Plan has elected the method of compliance permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Accordingly, as permitted under such election, the following information was certified by the trustee at December 31 and was not subjected to any auditing procedures.

	<u>2012</u>	<u>2011</u>
Investments	\$ 138,351,696	\$ 109,958,590
Cash and cash equivalents	516,623	820,652
Investment income (loss), gross	11,830,453	(2,536,942)

Activity in the Plan's investments, including cash and cash equivalents, for the years ended December 31 was as follows:

	<u>2012</u>	<u>2011</u>
Balance, beginning of year	\$ 110,090,472	\$ 99,188,519
Additions:		
Contributions	14,719,033	21,062,304
Transfer of assets from Ceramatec, Inc.		
Profit Sharing 401(k) Plan	11,469,148	-
Loan repayments	2,140,172	1,669,832
Interest on previously defaulted loans	34,868	-
Net realized gains from		
sales of investments	1,535,408	-
Net unrealized gains	6,709,887	-
Interest and dividends reinvested, net	<u>3,585,158</u>	<u>2,796,024</u>
	40,193,674	25,528,160
Deductions:		
Unrealized losses	-	4,692,557
Realized losses	-	489,771
Benefits paid to participants	9,548,912	7,169,055
Loans to participants	2,468,497	2,072,666
Deemed distributions	129,986	168,373
Administrative expenses	<u>56,261</u>	<u>33,785</u>
	<u>12,203,656</u>	<u>14,626,207</u>
Balance, end of year	<u>\$ 138,080,490</u>	<u>\$ 110,090,472</u>

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The following presents investments (all of which are participant directed or self directed) that represent 5 percent or more of the Plan's net assets available for benefits as of December 31:

	2012	2011
Fidelity Managed Income Portfolio II		
– Class I	\$ 28,780,435	\$ 27,373,173
Fidelity Magellan Fund	11,748,720	10,854,371
PIMCO Total Return Institutional Class Fund	8,045,193	*
Fidelity Freedom 2020	7,280,982	*
Fidelity Retirement Government Money Market	**	5,854,092

* Amount was less than 5% of the Plan's net assets as of December 31, 2011

** Amount was less than 5% of the Plan's net assets as of December 31, 2012

During 2012, the Plan's investments (including gains and losses on investments bought and sold, as well as held during the year) appreciated in value by \$8,245,295 as follows:

Mutual funds:	
Large cap funds	\$ 3,717,183
Mid cap funds	824,088
Small cap funds	242,510
International	765,748
Real estate	281,467
Bond	198,883
Money market	-
Target retirement funds	<u>2,215,416</u>
	<u>\$ 8,245,295</u>

5. Fair Value Measurements

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

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

Level 2: Inputs to the valuation methodology include:

- Quoted prices for similar assets or liabilities in active markets;
- Quoted prices for identical or similar assets or liabilities in inactive markets;
- Inputs other than quoted prices that are observable for the asset or liability;
- 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.

CoorsTek, Inc. Savings and Investment Plan
Notes to Financial Statements
Years Ended December 31, 2012 and 2011

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 maximize the use of relevant 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 the methodologies used at December 31, 2012 and 2011.

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

Mutual funds: Valued at the daily closing price 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.

Common/Collective Trusts: Valued at the NAV of units of a collective trust. The NAV, as provided by the trustee, is used as a practical expedient to estimate fair value. The NAV is based on the fair value of the underlying investments held by the fund less its liabilities. This practical expedient is not used when it is determined to be probable that the fund will sell the investment for an amount different than the reported NAV. Participant transactions (purchases and sales) may occur daily. Were the Plan to initiate a full redemption, the investment adviser reserves the right to temporarily delay withdrawal from the trust in order to ensure that securities liquidations will be carried out in an orderly business manner.

The following table sets forth by level, within the fair value hierarchy, the Plan's assets at fair value as of December 31, 2012 and 2011 for all recurring items:

	Assets at fair value as of December 31, 2012			
	(Level 1)	(Level 2)	(Level 3)	Total
Mutual funds:				
Large cap funds	\$ 31,185,071	\$ -	\$ -	\$ 31,185,071
Mid cap funds	13,479,653	-	-	13,479,653
Small cap funds	2,922,628	-	-	2,922,628
International	5,951,721	-	-	5,951,721
Real estate	5,024,073	-	-	5,024,073
Bond	10,912,489	-	-	10,912,489
Money market	6,920,683	-	-	6,920,683
Target retirement funds	-	30,565,004	-	30,565,004
Common stock and other securities – self-directed	2,353,808	-	-	2,353,808
Cash and cash equivalents – self-directed	-	516,623	-	516,623
Interest in common/collective trusts	-	29,035,936	-	29,035,936
Total assets at fair value	<u>\$ 78,750,756</u>	<u>\$ 60,117,563</u>	<u>\$ -</u>	<u>\$ 138,868,319</u>

CoorsTek, Inc. Savings and Investment Plan

Notes to Financial Statements

Years Ended December 31, 2012 and 2011

	Assets at fair value as of December 31, 2011			
	(Level 1)	(Level 2)	(Level 3)	Total
Mutual funds:				
Large cap funds	\$ 23,135,276	\$ -	\$ -	\$ 23,135,276
Mid cap funds	10,029,539	-	-	10,029,539
Small cap funds	2,564,651	-	-	2,564,651
International	4,438,354	-	-	4,438,354
Real estate	4,350,804	-	-	4,350,804
Bond	6,949,663	-	-	6,949,663
Money market	5,854,092	-	-	5,854,092
Target retirement funds	-	22,065,204	-	22,065,204
Common stock and other securities – self-directed	2,227,036	-	-	2,227,036
Cash and cash equivalents – self-directed	-	820,652	-	820,652
Interest in common/collective trusts	-	28,343,971	-	28,343,971
Total assets at fair value	<u>\$ 59,549,415</u>	<u>\$ 51,229,827</u>	<u>\$ -</u>	<u>\$110,779,242</u>

Included in the Statement of Changes in Net Assets Available for Benefits for the years ended December 31, 2012 and 2011, is a gain(loss) of \$6,709,887 and (\$4,692,557), respectively, attributable to the changes in unrealized gains or losses relating to assets still held at December 31, 2012 and 2011.

For the years ended December 31, 2012 and 2011, there were no significant transfers in or out of Levels 1, 2 or 3.

Fair Value of Investments in Entities that Use NAV

The following table summarizes investments measured at fair value based on NAV per share as of December 31, 2012 and 2011, respectively.

	<i>Fair Value</i>	<i>Unfunded Commitments</i>	<i>Redemption Frequency</i>	<i>Redemption Notice Period</i>
December 31, 2012:				
Mutual funds:				
Large cap funds:				
T. Rowe Price Dividend Growth Fund Advisor Class	\$6,194,278	N/A	Daily	1 day
Fidelity Equity-Income Fund	2,538,043	N/A	Daily	1 day
T. Rowe Price Equity Income Fund	1,194,806	N/A	Daily	1 day
T. Rowe Price Blue Chip Growth Fund	3,105,510	N/A	Daily	1 day
Fidelity Magellan Fund	11,748,720	N/A	Daily	1 day
Spartan 500 Index Fund	6,404,344	N/A	Daily	1 day

CoorsTek, Inc. Savings and Investment Plan
Notes to Financial Statements
Years Ended December 31, 2012 and 2011

Mid cap funds:

Goldman Sachs Mid-Cap Value Fund Institutional	525,263	N/A	Daily	1 day
Fidelity Low-Priced Stock Fund	5,992,939	N/A	Daily	1 day
Spartan Extended Market Index Fund	73,669	N/A	Daily	1 day
T. Rowe Price Mid-Cap Growth Fund	6,887,782	N/A	Daily	1 day

Small cap funds:

MSIF, Inc. - Small Company Growth Portfolio	1,546,474	N/A	Daily	1 day
Royce Pennsylvania Mutual Fund Investment Class	1,376,154	N/A	Daily	1 day

International:

Fidelity Diversified International Fund	5,669,922	N/A	Daily	1 day
Janus Overseas Fund Class T	150,026	N/A	Daily	1 day
Spartan International Index Fund	131,773	N/A	Daily	1 day

Real estate:

Cohen & Steers Realty Shares, Inc.	5,024,073	N/A	Daily	1 day
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Bond:

PIMCO Total Return Institutional Class Fund	8,045,193	N/A	Daily	1 day
Spartan U.S. Bond Index Fund	1,333,309	N/A	Daily	1 day
Fidelity Inflation-Protected Bond Fund	1,533,987	N/A	Daily	1 day

Money market:

Fidelity Retirement Government Money Market Portfolio	6,920,683	N/A	Daily	1 day
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Target retirement funds:

Fidelity Freedom Income Fund	767,266	N/A	Daily	1 day
Fidelity Freedom 2000	652,535	N/A	Daily	1 day
Fidelity Freedom 2010	1,748,111	N/A	Daily	1 day
Fidelity Freedom 2020	7,280,982	N/A	Daily	1 day
Fidelity Freedom 2030	5,749,429	N/A	Daily	1 day
Fidelity Freedom 2040	2,330,981	N/A	Daily	1 day
Fidelity Freedom 2005	246,043	N/A	Daily	1 day
Fidelity Freedom 2015	2,549,791	N/A	Daily	1 day
Fidelity Freedom 2025	5,309,677	N/A	Daily	1 day
Fidelity Freedom 2035	1,984,110	N/A	Daily	1 day
Fidelity Freedom 2045	1,111,549	N/A	Daily	1 day
Fidelity Freedom 2050	834,530	N/A	Daily	1 day

Common/Collective trusts:

Fidelity Managed Income Portfolio	255,501	N/A	Daily	1 day
Fidelity Managed Income Portfolio II	28,780,435	N/A	Daily	1 day

December 31, 2011:

CoorsTek, Inc. Savings and Investment Plan
Notes to Financial Statements
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Mutual funds:

Large cap funds:

T. Rowe Price Dividend Growth Fund Advisor Class	4,487,047	N/A	Daily	1 day
Fidelity Equity-Income Fund	2,186,322	N/A	Daily	1 day
T. Rowe Price Equity Income Fund	16,092	N/A	Daily	1 day
T. Rowe Price Blue Chip Growth Fund	157,176	N/A	Daily	1 day
Fidelity Magellan Fund	10,854,371	N/A	Daily	1 day
Spartan 500 Index Fund	5,434,268	N/A	Daily	1 day

Mid cap funds:

Goldman Sachs Mid-Cap Value Fund Institutional	672	N/A	Daily	1 day
Fidelity Low-Priced Stock Fund	4,977,115	N/A	Daily	1 day
Spartan Extended Market Index Fund	24,175	N/A	Daily	1 day
T. Rowe Price Mid-Cap Growth Fund	5,027,577	N/A	Daily	1 day

Small cap funds:

MSIF, Inc. - Small Company Growth Portfolio	1,458,942	N/A	Daily	1 day
Royce Pennsylvania Mutual Fund Investment Class	1,105,709	N/A	Daily	1 day

International:

Fidelity Diversified International Fund	4,399,453	N/A	Daily	1 day
Janus Overseas Fund Class T	22,265	N/A	Daily	1 day
Spartan International Index Fund	16,636	N/A	Daily	1 day

Real estate:

Cohen & Steers Realty Shares, Inc.	4,350,804	N/A	Daily	1 day
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Bond:

PIMCO Total Return Institutional Class Fund	5,366,077	N/A	Daily	1 day
Spartan U.S. Bond Index Fund	641,293	N/A	Daily	1 day
Fidelity Inflation-Protected Bond Fund	942,293	N/A	Daily	1 day

Money market:

Fidelity Retirement Government Money Market Portfolio	5,854,092	N/A	Daily	1 day
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Target retirement funds:

Fidelity Freedom Income Fund	508,930	N/A	Daily	1 day
Fidelity Freedom 2000	523,236	N/A	Daily	1 day
Fidelity Freedom 2010	1,638,292	N/A	Daily	1 day
Fidelity Freedom 2020	5,140,742	N/A	Daily	1 day
Fidelity Freedom 2030	4,580,052	N/A	Daily	1 day
Fidelity Freedom 2040	1,481,974	N/A	Daily	1 day
Fidelity Freedom 2005	236,836	N/A	Daily	1 day
Fidelity Freedom 2015	2,512,490	N/A	Daily	1 day
Fidelity Freedom 2025	3,307,906	N/A	Daily	1 day
Fidelity Freedom 2035	1,173,032	N/A	Daily	1 day

CoorsTek, Inc. Savings and Investment Plan

Notes to Financial Statements

Years Ended December 31, 2012 and 2011

Fidelity Freedom 2045	530,287	N/A	Daily	1 day
Fidelity Freedom 2050	431,427	N/A	Daily	1 day
Common/Collective trusts:				
Fidelity Managed Income Portfolio	289,160	N/A	Daily	1 day
Fidelity Managed Income Portfolio II	28,054,811	N/A	Daily	1 day

6. Managed Income Portfolio I and II

The Managed Income Portfolio I is a common/collective trust and stable value fund which invests, in part, in fully benefit responsive contracts with insurance companies and other financial institutions. The insurance companies and other financial institutions maintain the contributions in general accounts. The accounts are credited with earnings on the underlying investments and charged for participant withdrawals and administrative expenses. The guaranteed investment contract issuers are contractually obligated to repay the principal and a specified interest rate that is guaranteed to the Plan.

Because the Managed Income Portfolio I is fully benefit-responsive, contract value is the relevant measurement attribute for that portion of the net assets available for benefits attributable to the Managed Income Portfolio I. The investment in the Managed Income Portfolio I is presented on the face of the statement of net assets available for benefits at fair value with an adjustment to contract value in arriving at net assets available for benefits. Contract value, as reported by Fidelity Management Trust Company, represents contributions made under the contracts, plus earnings, less participant withdrawals and administrative expenses. Participants may ordinarily direct the withdrawal or transfer of all or a portion of their investment at contract value.

There are no reserves against contract value for credit risk of the issuers or otherwise. The fair value of the investment contract at December 31, 2012 was more than the contract value by \$7,312. The fair value of the investment contract at December 31, 2011 was more than the contract value by \$7,132. The crediting interest rate is based on the earnings of the underlying assets in the entire short-term portfolio compared to the minimum interest crediting rate, as stated in the contract, and prevailing market conditions. The interest crediting rate is reset quarterly.

Certain events limit the ability of the Plan to transact at contract value with the issuers. Such events include the following: (1) amendments to the Plan documents (including complete or partial plan termination or merger with another plan), (2) changes to the Plan's prohibition on competing investment options or deletion of equity wash provisions, (3) bankruptcy of the Plan sponsor or other Plan sponsor events (for example, divestitures or spin-offs of a subsidiary) that cause a significant withdrawal from the Plan, or (4) the failure of the trust to qualify for exemption from federal income taxes or any required prohibited transaction exemption under ERISA. The Plan administrator does not believe that any events which would limit the plan's ability to transact at contract value with participants are probable of occurring.

The group trust agreement does not permit the trust company to terminate the agreement prior to the scheduled maturity date.

Average yields:	<u>2012</u>	<u>2011</u>
Based on actual earnings	1.70%	1.92%
Based on interest rate credited to participants	1.05%	1.39%
Reported values:		
Fair value	\$ 255,501	\$ 289,160
Contract value	\$ 248,189	\$ 282,028

CoorsTek, Inc. Savings and Investment Plan

Notes to Financial Statements

Years Ended December 31, 2012 and 2011

The Managed Income Portfolio II is a common/collective trust and stable value fund which invests, in part, in fully benefit responsive contracts with insurance companies and other financial institutions. The insurance companies and other financial institutions maintain the contributions in general accounts. The accounts are credited with earnings on the underlying investments and charged for participant withdrawals and administrative expenses. The guaranteed investment contract issuers are contractually obligated to repay the principal and a specified interest rate that is guaranteed to the Plan.

Because the Managed Income Portfolio II is fully benefit-responsive, contract value is the relevant measurement attribute for that portion of the net assets available for benefits attributable to the Managed Income Portfolio I. The investment in the Managed Income Portfolio I is presented on the face of the statement of net assets available for benefits at fair value with an adjustment to contract value in arriving at net assets available for benefits. Contract value, as reported by Fidelity Management Trust Company, represents contributions made under the contracts, plus earnings, less participant withdrawals and administrative expenses. Participants may ordinarily direct the withdrawal or transfer of all or a portion of their investment at contract value.

There are no reserves against contract value for credit risk of the issuers or otherwise. The fair value of the investment contract at December 31, 2012 was more than the contract value by \$708,516. The fair value of the investment contract at December 31, 2011 was more than the contract value by \$681,638. The crediting interest rate is based on the earnings of the underlying assets in the entire short-term portfolio compared to the minimum interest crediting rate, as stated in the contract, and prevailing market conditions. The interest crediting rate is reset quarterly.

Certain events limit the ability of the Plan to transact at contract value with the issuers. Such events include the following: (1) amendments to the Plan documents (including complete or partial plan termination or merger with another plan), (2) changes to the Plan's prohibition on competing investment options or deletion of equity wash provisions, (3) bankruptcy of the Plan sponsor or other Plan sponsor events (for example, divestitures or spin-offs of a subsidiary) that cause a significant withdrawal from the Plan, or (4) the failure of the trust to qualify for exemption from federal income taxes or any required prohibited transaction exemption under ERISA. The Plan administrator does not believe that any events which would limit the plan's ability to transact at contract value with participants are probable of occurring.

The group trust agreement does not permit the trust company to terminate the agreement prior to the scheduled maturity date.

Average yields	<u>2012</u>	<u>2011</u>
Based on actual earnings	1.73%	1.92%
Based on interest rate credited to participants	1.28%	1.60%
Reported values		
Fair value	\$ 28,780,435	\$ 28,054,811
Contract value	27,999,919	27,373,173

7. Related Party Transactions

Certain plan investments are shares of mutual funds managed by Fidelity Management Trust Company. Fidelity Management Trust Company is the trustee as defined by the Plan, and, therefore, these transactions qualify as party-in-interest transactions. Fees incurred by the Plan for investment management services are presented as a reduction to investment income, as they are paid through revenue sharing rather than a direct payment. Fees paid directly by the Plan totaled \$56,261 and \$33,785 for the years ended December 31, 2012 and 2011, respectively. The Plan sponsor pays directly any other fees related to the Plan's operations.

CoorsTek, Inc. Savings and Investment Plan

Notes to Financial Statements

Years Ended December 31, 2012 and 2011

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 would become 100 percent vested in their employer contributions.

9. Tax Status

The IRS has determined and informed the Company by a letter dated February 12, 2013, that the Plan and related trust are designed in accordance with applicable sections of the Internal Revenue Code (IRC). Although the Plan has been amended since receiving the determination letter, Plan management 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 if the organization has taken an uncertain position that more likely than not would not be sustained upon examination by the United States federal jurisdiction. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress. Plan management believes it is no longer subject to income tax examinations for years prior to 2008.

10. Risks and Uncertainties:

The Plan invests in various investments 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 such changes could materially affect participants' account balances and the amounts reported in the statement of net assets available for benefits.

11. Realized Gains on Investment Transactions - Unaudited

The cost of investments sold or transferred is determined on a participant level by the average cost method.

The Department of Labor Form 5500 requires gains and losses to be determined using the current value method - that is, the current value of the assets as of the beginning of the Plan year, as carried forward from the end of the prior Plan year - or historical cost if the investment was acquired since the beginning of the Plan year. Realized and unrealized investment gains and losses disclosed in the Statement of Changes in Net Assets Available for Benefits have been calculated based upon historical cost.

<i>Realized gains on investment transactions</i>	<u>2012</u>	<u>2011</u>
As reported in the Statement of Changes in Net Assets using historical cost	\$1,535,408	\$(489,771)
As reported in Form 5500 using the current value method	53,755	(58,593)
<i>Unrealized gains (losses) on investment transactions</i>		
As reported in the Statement of Changes in Net Assets using historical cost	\$6,709,887	\$(4,692,557)
As reported in Form 5500 using the current value method	(25,098)	(117,603)

CoorsTek, Inc. Savings and Investment Plan

Notes to Financial Statements

Years Ended December 31, 2012 and 2011

12. Plan Merger

The Board of Directors of Coorstek, Inc., the Plan's sponsor, voted on March 15, 2012 to merge the Ceramatec, Inc. Profit Sharing 401(k) Plan into the Plan as of March 15, 2012. The net assets of the Ceramatec, Inc. Profit Sharing 401(k) Plan were transferred into the Plan at the balances as previously carried in the accounts of the Ceramatec, Inc. Profit Sharing 401(k) Plan. Employees who were participants under the Ceramatec, Inc. Profit Sharing 401(k) Plan became participants in the Plan as of January 1, 2012. A summary of the transferred net assets follows:

Investments	\$ 11,469,148
Notes receivable from participants	237,223

CoorsTek, Inc. Savings and Investment Plan

EIN#84-0178380 Plan #002

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

December 31, 2012

(a)	(b) Identity of Issuer, Borrower, Lessor or Similar Party	(c) Description of Investment	(d) Cost	(e) Current Value
*	Fidelity Investments	Managed Income Portfolio II-Class I	**	\$ 28,780,435
*	Fidelity Investments	Managed Income Portfolio	**	255,501
		Total investments in common/collective trusts		29,035,936
	T. Rowe Price	Mid-Cap Growth Fund	**	6,887,782
	T. Rowe Price	Blue Chip Growth Fund	**	3,105,510
	T. Rowe Price	Dividend Growth Fund	**	6,194,278
	T. Rowe Price	Equity Income Fund	**	1,194,806
	Cohen & Steers Securities	Cohen & Steers Realty Shares, Inc.	**	5,024,073
	Morgan Stanley	Morgan Stanley Institutional Fund, Inc. - Small Company Growth Portfolio - Class P	**	1,546,474
	Pacific Investment Management Company	PIMCO Total Return Fund Institutional Class	**	8,045,193
	Royce & Associates, LLC	Royce Pennsylvania Mutual Investment	**	1,376,154
	Janus	Overseas Fund Class T	**	150,026
	Goldman Sachs	Mid Cap Value Fund Institutional	**	525,263
*	Fidelity Investments	Fidelity Inflation-Protected Bond Fund	**	1,533,987
*	Fidelity Investments	Fidelity Magellan Fund	**	11,748,720
*	Fidelity Investments	Fidelity Equity-Income Fund	**	2,538,043
*	Fidelity Investments	Fidelity Low-Priced Stock Fund	**	5,992,939
*	Fidelity Investments	Fidelity Diversified International Fund	**	5,669,922
*	Fidelity Investments	Fidelity Freedom Income Fund	**	767,266
*	Fidelity Investments	Fidelity Retirement Govt. Money Market Portfolio	**	6,920,683
*	Fidelity Investments	Spartan Extended Market Index Fund	**	73,669
*	Fidelity Investments	Spartan International Index Fund	**	131,773
*	Fidelity Investments	Spartan U.S. Bond Index Fund	**	1,333,309
*	Fidelity Investments	Spartan 500 Index Fund	**	6,404,344
*	Fidelity Investments	Fidelity Freedom Fund 2000	**	652,535
*	Fidelity Investments	Fidelity Freedom Fund 2005	**	246,043
*	Fidelity Investments	Fidelity Freedom Fund 2010	**	1,748,111
*	Fidelity Investments	Fidelity Freedom Fund 2015	**	2,549,791
*	Fidelity Investments	Fidelity Freedom Fund 2020	**	7,280,982
*	Fidelity Investments	Fidelity Freedom Fund 2025	**	5,309,677
*	Fidelity Investments	Fidelity Freedom Fund 2030	**	5,749,429
*	Fidelity Investments	Fidelity Freedom Fund 2035	**	1,984,110
*	Fidelity Investments	Fidelity Freedom Fund 2040	**	2,330,981
*	Fidelity Investments	Fidelity Freedom Fund 2045	**	1,111,549
*	Fidelity Investments	Fidelity Freedom Fund 2050	**	834,530
		Total mutual fund investments		106,961,952
*	Fidelity Brokerage Securities, Inc.	Cash and cash equivalents	**	516,623
		Common stock and other securities	**	2,353,808
		Total self-directed brokerage accounts		2,870,431
*	Participant loans	Varying maturities and interest rates ranging from 4.25% to 9.25%	-	4,397,646
				<u>\$ 143,265,965</u>

* Represents party-in-interest

** Cost information is not required for participant directed investments and is therefore not included.

Form 5500Department of the Treasury
Internal Revenue ServiceDepartment 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 6047(e), 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**2012****This Form is Open to Public Inspection****Part I Annual Report Identification Information**For calendar plan year 2012 or fiscal plan year beginning **01/01/2012** and ending **12/31/2012**

- A** This return/report is for: ☐ a multiemployer plan; ☐ a multiple-employer plan; or ☒ 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) _____

Part II Basic Plan Information - enter all requested information

1a Name of plan COORSTEK INC SAVINGS AND INVESTMENT PLAN	1b Three-digit plan number (PN) ▶ 002
	1c Effective date of plan 12/28/1992
2a Plan sponsor's name and address, include room or suite number (employer, if for a single-employer plan) COORSTEK INC 401(K) PLAN 16000 TABLE MOUNTAIN PARKWAY GOLDEN CO 80403	2b Employer Identification Number (EIN) 84-0178380
	2c Sponsor's telephone number 303-271-7000
	2d Business code (see instructions) 334410

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

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

SIGN HERE	<i>Douglas Miller</i>	<i>10/9/13</i>	DOUGLAS MILLER
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	<i>Douglas Miller</i>	<i>10/9/13</i>	DOUGLAS MILLER
	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
Preparer's name (including firm name, if applicable) and address; include room or suite number. (optional) SHEILA M. BALZER HOLBEN HAY LAKE BALZER 1777 SOUTH HARRISON ST STE 1000 DENVER CO 80210			Preparer's telephone number (optional) (303) 759-2727

For Paperwork Reduction Act Notice and OMB Control Numbers, see the instructions for Form 5500.

Form 5500 (2012)
v. 120126