

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). ► Complete all entries in accordance with the instructions to the Form 5500.	OMB Nos. 1210-0110 1210-0089
		2011
		This Form is Open to Public Inspection

Part I	Annual Report Identification Information
For calendar plan year 2011 or fiscal plan year beginning <u>01/01/2011</u> and ending <u>12/31/2011</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>	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, including room or suite number (Employer, if for single-employer plan) <u>COORSTEK INC 401(K) PLAN</u> <u>16000 TABLE MOUNTAIN PARKWAY</u> <u>GOLDEN, CO 80403</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	<u>Filed with authorized/valid electronic signature.</u>	<u>10/12/2012</u>	<u>DOUGLAS MILLER</u>
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

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

Form 5500 (2011)
v.012611

3a Plan administrator's name and address (if same as plan sponsor, enter "Same") COORSTEK INC 401(K) PLAN 16000 TABLE MOUNTAIN PARKWAY GOLDEN, CO 80403	3b Administrator's EIN 84-0178380 3c Administrator's telephone number 303-271-7000
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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
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5 Total number of participants at the beginning of the plan year	5	3119
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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	2440
b Retired or separated participants receiving benefits.....	6b	97
c Other retired or separated participants entitled to future benefits.....	6c	781
d Subtotal. Add lines 6a , 6b , and 6c	6d	3318
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.....	6e	78
f Total. Add lines 6d and 6e	6f	3396
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....	6g	3053
h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested.....	6h	169

7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7	
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8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions:

2F 2G 2J 2K 2R 2S 2T

b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions:

9a Plan funding arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
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10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

a Pension Schedules

- (1) ☐ **R** (Retirement Plan Information)
- (2) ☐ **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- (3) ☐ **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

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
		2011
		This Form is Open to Public Inspection.

For calendar plan year 2011 or fiscal plan year beginning 01/01/2011 and ending 12/31/2011

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

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

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

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	36777	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.
BRANDYWINE FUND - US BANCORP 39-0281260	0.15%

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY 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	EACH FUND FAMILY OFFERS AN INDIRECT SUPPORT FEE PAID TO FIDELITY. FEES DIFFER DEPENDING ON THE TYPE OF INVESTMENT.

(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 REALTY PO BOX 8480 BOSTON, MA 02266-8480	0.40%

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>		
GS MIDCAP VALUE INST-GOLDMAN	0.10%	
13-5108880		
<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>		
JANUS OVERSEAS	0.35%	
43-1804048		
<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>		
MSIF SM CO GRTH P-MORGAN	0.35%	
13-3799749		

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="display: flex; justify-content: space-between;"> <div style="width: 60%;"> (d) Enter name and EIN (address) of source of indirect compensation </div> <div style="width: 40%;"> (e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation. </div> </div>		
PIMCO TOTAL RT INST 330 W 9TH STREET KANSAS CITY, MO 66160	0.01%	
<div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> (a) Enter service provider name as it appears on line 2 </div> <div style="width: 20%;"> (b) Service Codes (see instructions) </div> <div style="width: 20%;"> (c) Enter amount of indirect compensation </div> </div>		
FIDELITY INV INST OPS CO	60	0
<div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> (d) Enter name and EIN (address) of source of indirect compensation </div> <div style="width: 40%;"> (e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation. </div> </div>		
ROYCE PA MUTUAL INV PO BOX 8480 BOSTON, MA 02266-8480	0.20%	
<div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> (a) Enter service provider name as it appears on line 2 </div> <div style="width: 20%;"> (b) Service Codes (see instructions) </div> <div style="width: 20%;"> (c) Enter amount of indirect compensation </div> </div>		
FIDELITY INV INST OPS CO	60	0
<div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> (d) Enter name and EIN (address) of source of indirect compensation </div> <div style="width: 40%;"> (e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation. </div> </div>		
TEMPLETON DEV MKTS A 94-3167260	0.40%	

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	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

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

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

SCHEDULE D (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration	DFE/Participating Plan Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2011 This Form is Open to Public Inspection.
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For calendar plan year 2011 or fiscal plan year beginning 01/01/2011 and ending 12/31/2011

A Name of plan COORSTEK INC SAVINGS AND INVESTMENT PLAN	B Three-digit plan number (PN) ▶ 002
C Plan or DFE 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	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 MANAGED TRUST COMPANY

c EIN-PN 04-3022712-024	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 289160
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a Name of MTIA, CCT, PSA, or 103-12 IE: FIDELITY MANAGED INC PORTFOLIO II

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

c EIN-PN 04-3022712-025	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 28054811
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a Name of MTIA, CCT, PSA, or 103-12 IE:

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

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

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

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

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

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

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

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

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

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or 103-
12 IE at end of year (see instructions)**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 2011 This Form is Open to Public Inspection
For calendar plan year 2011 or fiscal plan year beginning <u>01/01/2011</u> and ending <u>12/31/2011</u>		
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	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)	133471	237856
(2) Participant contributions	1b(2)	265799	372364
(3) Other.....	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	1257918	820652
(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)	1664961	2227036
(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)	2893771	3645086
(9) Value of interest in common/collective trusts.....	1c(9)	26536682	27655201
(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)	69728958	79387583
(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	102481560	114345778

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	102481560	114345778
---	-----------	-----------	-----------

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)	5157892	
(B) Participants	2a(1)(B)	7599809	
(C) Others (including rollovers)	2a(1)(C)	8515553	
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		21273254
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)	651	
(B) U.S. Government securities	2b(1)(B)	406	
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)	150638	
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		151695
(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)	25531	
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	2276513	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		2302044
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	4164502	
(B) Aggregate carrying amount (see instructions)	2b(4)(B)	4223095	
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		-58593

		(a) Amount	(b) Total
2b (5) Unrealized appreciation (depreciation) of assets: (A) Real estate.....	2b(5)(A)		
(B) Other	2b(5)(B)	-117603	
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B).....	2b(5)(C)		-117603
(6) Net investment gain (loss) from common/collective trusts	2b(6)		401885
(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)		-5065732
c Other income.....	2c		
d Total income. Add all income amounts in column (b) and enter total.....	2d		18886950

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	7169055	
(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)		7169055
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions).....	2g		168373
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)	33785	
(5) Total administrative expenses. Add lines 2i(1) through (4).....	2i(5)		33785
j Total expenses. Add all expense amounts in column (b) and enter total.....	2j		7371213

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d.....	2k		11515737
l Transfers of assets:			
(1) To this plan.....	2l(1)		348481
(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 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete 4j and 4l. MTIAs also do not complete 4l.

During the plan year:

	Yes	No	Amount
a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.).....		X	
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.).....		X	
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)		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		10000000
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)

HOLBEN · HAY · LAKE · BALZER

Certified Public Accountants LLC

INDEPENDENT AUDITORS' REPORT

The Board of Trustees
CoorsTek, Inc. Savings and Investment Plan
Golden, Colorado

We were engaged to audit the accompanying statements of net assets available for benefits of CoorsTek, Inc. Savings and Investment Plan as of December 31, 2011 and 2010 and the related statements of changes in net assets available for benefits for the years then ended and the supplemental schedule of Assets Held for Investment Purposes at December 31, 2011. These financial statements and supplemental schedule are the responsibility of the Plan's management.

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 2, which was certified by Fidelity Management Trust Company, the trustee of the Plan, except for comparing the information with the related information included in the financial statements and supplemental schedule. 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 and for the years ended December 31, 2011 and 2010, that the information provided to the plan administrator by the trustee is complete and accurate.

Because of the significance of the information that we did not audit, we are unable to, and do not, express an opinion on the accompanying financial statements and supplemental schedules taken as a whole. The supplemental schedule is presented for the purpose of additional analysis and is not a required part of the financial statements but is required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. The form and content of the information included in the financial statements and 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.



Certified Public Accountants LLC
Denver, Colorado
October 1, 2012

CoorsTek, Inc. Savings and Investment Plan

EIN#84-0178380 Plan #002

Schedule H-Line 4(i) Schedule of Assets Held For Investment Purposes at End of Year

December 31, 2011

(a)	(b) Identity of Issuer, Borrower, Lessor or Similar Party	(c) Description	(d) Cost	(e) Current Value
*	Fidelity Investments	Managed Income Portfolio II-Class I	**	\$ 28,054,811
*	Fidelity Investments	Managed Income Portfolio	**	289,160
		Total investments in common/collective trusts		28,343,971
	T. Rowe Price	Mid-Cap Growth Fund	**	5,027,577
	T. Rowe Price	Blue Chip Growth Fund	**	157,176
	T. Rowe Price	Dividend Growth Fund	**	4,487,047
	T. Rowe Price	Equity Income Fund	**	16,092
	Cohen & Steers Securities	Cohen & Steers Realty Shares, Inc.	**	4,350,804
	Morgan Stanley	Morgan Stanley Institutional Fund, Inc. - Small Company Growth Portfolio - Class B	**	1,458,942
	Pacific Investment Management Company	PIMCO Total Return Fund Institutional Class	**	5,366,077
	Royce & Associates, LLC	Royce Pennsylvania Mutual Investment	**	1,105,709
	Janus	Overseas Fund Class T	**	22,265
	Goldman Sachs	Mid Cap Value Fund Institutional	**	672
*	Fidelity Investments	Fidelity Inflation-Protected Bond Fund	**	942,293
*	Fidelity Investments	Fidelity Magellan Fund	**	10,854,371
*	Fidelity Investments	Fidelity Equity-Income Fund	**	2,186,322
*	Fidelity Investments	Fidelity Low-Priced Stock Fund	**	4,977,115
*	Fidelity Investments	Fidelity Diversified International Fund	**	4,399,453
*	Fidelity Investments	Fidelity Freedom Income Fund	**	508,930
*	Fidelity Investments	Fidelity Retirement Govt. Money Market Portfolio	**	5,854,092
*	Fidelity Investments	Spartan Extended Market Index Fund	**	24,175
*	Fidelity Investments	Spartan International Index Fund	**	16,636
*	Fidelity Investments	Spartan U.S. Bond Index Fund	**	641,293
*	Fidelity Investments	Spartan 500 Index Fund	**	5,434,268
*	Fidelity Investments	Fidelity Freedom Fund 2000	**	523,236
*	Fidelity Investments	Fidelity Freedom Fund 2005	**	236,836
*	Fidelity Investments	Fidelity Freedom Fund 2010	**	1,638,292
*	Fidelity Investments	Fidelity Freedom Fund 2015	**	2,512,490
*	Fidelity Investments	Fidelity Freedom Fund 2020	**	5,140,742
*	Fidelity Investments	Fidelity Freedom Fund 2025	**	3,307,906
*	Fidelity Investments	Fidelity Freedom Fund 2030	**	4,580,052
*	Fidelity Investments	Fidelity Freedom Fund 2035	**	1,173,032
*	Fidelity Investments	Fidelity Freedom Fund 2040	**	1,481,974
*	Fidelity Investments	Fidelity Freedom Fund 2045	**	530,287
*	Fidelity Investments	Fidelity Freedom Fund 2050	**	431,427
		Total mutual fund investments		79,387,583
*	Fidelity Brokerage Securities, Inc.	Cash and cash equivalents	**	820,652
		Common stock and other securities	**	2,227,036
		Total self-directed brokerage accounts		3,047,688
*	Participant loans	Varying maturities and interest rates ranging from 4.25% to 9.50%	-	3,645,086
				<u>\$ 114,424,328</u>

* Represents party-in-interest

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

CoorsTek, Inc. Savings and Investment Plan
Statements of Net Assets Available for Benefits
December 31, 2011 and 2010

	December 31,	
	2011	2010
Assets:		
Investments at fair value:		
Common stock and other securities	\$ 2,227,036	\$ 1,664,961
Fixed income securities portfolio	28,343,971	26,800,806
Mutual funds	79,387,583	69,728,958
	<u>109,958,590</u>	<u>98,194,725</u>
 Receivables:		
Notes receivable from participants	3,645,086	2,893,771
Participant contributions	372,364	265,799
Employer contributions	237,856	133,471
	<u>4,255,306</u>	<u>3,293,041</u>
 Cash and cash equivalents	<u>820,652</u>	<u>1,257,918</u>
 Net assets reflecting investments at fair value	115,034,548	102,745,684
 Adjustment from fair value to contract value for fully-benefit responsive investment contracts	<u>(688,770)</u>	<u>(264,124)</u>
 Net assets available for benefits	<u>\$ 114,345,778</u>	<u>\$ 102,481,560</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, 2011 and 2010

	Year Ended December 31,	
	2011	2010
Additions to net assets:		
Investment (loss) income:		
Net realized (losses) gains from sale of investments:		
Classified as Level 1 investments	\$ (428,995)	\$ 306,629
Classified as Level 2 or 3 investments	(60,776)	84,680
Net unrealized (losses) gains:		
Classified as Level 1 investments	(3,338,355)	5,212,512
Classified as Level 2 or 3 investments	(1,354,202)	1,213,073
Interest and dividend income	3,282,691	2,331,019
	<u>(1,899,637)</u>	<u>9,147,913</u>
Less investment expenses	(637,305)	(569,542)
	<u>(2,536,942)</u>	<u>8,578,371</u>
 Interest on notes receivable from participants	 150,638	 148,036
 Contributions:		
Participants:		
Contributions	7,599,809	5,186,052
Rollovers	8,515,553	90,391
Employer	5,157,892	3,987,006
	<u>21,273,254</u>	<u>9,263,449</u>
 Total additions	 18,886,950	 17,989,856
 Deductions from net assets:		
Benefits paid to participants	7,169,055	5,499,941
Deemed distributions	168,373	91,352
Administrative expenses	33,785	33,456
Total deductions	<u>7,371,213</u>	<u>5,624,749</u>
 Net increase in net assets available for benefits	 11,515,737	 12,365,107
 Transfer of notes receivable from participants into plan	 348,481	 -
 Net assets available for benefits:		
Beginning of year	<u>102,481,560</u>	<u>90,116,453</u>
 End of year	 <u>\$ 114,345,778</u>	 <u>\$ 102,481,560</u>

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, 2011 and 2010

1. General Description of Plan and Trust

The following brief description of the CoorsTek, Inc. Savings and Investment Plan is provided for general information purposes only. Participants should refer to the Plan agreement for more complete information.

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 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 subsidiaries (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 and expected to complete 1,000 hours of service or more per year, are eligible to participate in the Plan as of the first day of the month coinciding with or following 30 days of employment. At December 31, 2011 and 2010, employees who are residents of a foreign country were not eligible to participate in the Plan.

Contributions

Participants are allowed to make contributions based on any whole percentage of compensation, as defined in the Plan, received in a pay period up to the maximum percentage allowed by law. 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 plans. 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.

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.

CoorsTek, Inc. Savings and Investment Plan

Notes to Financial Statements

Years Ended December 31, 2011 and 2010

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, therefore, a discretionary match of \$250 for each active, eligible participant as of June 30, 2010 was made to the Plan. There were no discretionary match contributions for the year ended December 31, 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 (a) the Company's contribution, and (b) Plan earnings and charged with an allocation of administrative expenses. Allocations are based on participant earnings or account balances, 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. Therefore, there are no forfeitures in the Plan.

Distributions

Participants may withdraw all or a portion of contributions subject to certain conditions as specified in the Plan. A participant or beneficiary entitled to receive benefits under the Plan may generally elect the method of 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.

Notes Receivable from Participants

A participant may borrow 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 \$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 payroll deductions and these payments are credited back to the participants' plan accounts and invested according to the most current investment election. The interest rate is set at 1% above the Wall Street Journal reported prime rate on the first business day of each month and remains fixed throughout the term of the loan. At December 31, 2011 and 2010, 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. As of December 31, 2011 and 2010, no allowance for doubtful accounts was considered necessary as all participant loans were fully secured by participant balances.

2. Summary of Significant Accounting Policies

CoorsTek, Inc. Savings and Investment Plan

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Basis of Accounting

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

In accordance with generally accepted accounting principles, investment contracts held by a defined contribution pension plan are required to be reported at fair value. However, contract value is the relevant measurement attribute for that portion of net assets of a plan attributable to fully benefit-responsive investment contracts because the contract value is the amount participants would receive if they were to initiate permitted transactions under the terms of the Plan. Therefore, 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 on a contract value basis.

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 may differ from those estimates. It is reasonably possible that the Plan's estimates may change in the near term.

Valuation of Investments and Income Recognition

Investments in common stock and other securities are stated at the quoted market price. Investments in common/collective trusts contain investment contracts issued and guaranteed by insurance companies, which are fully benefit responsive and are stated at fair value. Investments in all other funds are stated at the funds' net asset value, which is determined by the Trustee based on market values. Notes receivable from participants are stated at the outstanding principal value, which approximates fair value.

The caption "Fixed income securities portfolio" on the Statement of Net Assets Available for Benefits includes cash, short-term investment funds, and a managed income pool, which is a commingled portfolio. The Plan holds units of participation in this pool. Investments in all fixed income securities are stated at net asset value, which is determined by the trustee of the portfolio based on market values of the assets held. Interest income and dividends are recorded when received.

Investment transactions are accounted for on the trade date (date the investment securities are purchased or sold). Both the average cost and specific identification methods are used in determining the cost of investments sold. Interest and dividend income are accounted for on the accrual basis. Dividends are recorded on the ex-dividend date.

Notes Receivable from Participants

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

Payment of Benefits

Benefits are recorded when paid.

Administrative Expenses

The Plan sponsor pays certain administrative and record keeping expenses incurred to manage and audit the Plan's assets. The Plan pays all other expenses. Expenses paid by the Plan sponsor are not required to be reimbursed.

Income Taxes

The Internal Revenue Service had determined and informed the Company by a letter dated February 12, 2012, 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

CoorsTek, Inc. Savings and Investment Plan

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applicable requirements of the IRC and therefore believes that the Plan is qualified and the related trust is tax-exempt. U.S. generally accepted accounting principles require Plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain tax 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.

Subsequent Events

Management has reviewed subsequent events and transactions that occurred after the balance sheet date through the auditor's report date, October 1, 2012, which is the date the financial statements were available to be issued. The financial statements include all events or transactions, including estimates, required to be recognized in accordance with generally accepted accounting principles. Management has determined that there are no nonrecognized subsequent events that require additional disclosure.

New Accounting Pronouncements

The FASB issued amended guidance for fair value measurements and disclosures in 2010 with ASU 2010-6 entitled "Improving Disclosures about Fair Value Measurements." The amendments include new disclosures and changes to clarify existing disclosure requirements. The amended guidance was effective for reporting periods beginning after December 15, 2009, except for disclosures about purchases, sales, issuances, and settlements of Level 3 fair value measurements. Those disclosures are effective for fiscal years after December 15, 2010, and for interim periods within those fiscal years. The impact of the amendments on the Plan's disclosures is reflected in Note 7 of the financial statements.

Additional guidance for fair value measurements was issued in May 2011 with ASU 2011-4 entitled, "Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and IFRSs." The amendments were designed to result in common fair value measurements and disclosures for U.S. generally accepted accounting principles and international financial reporting standards. The amendments are effective for annual periods beginning after December 31, 2011.

3. Investments - Unaudited

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 – This fund seeks to preserve the principal investment while earning a level interest income that is consistent with principal preservation. The fund seeks to maintain a stable net asset value (NAV) of \$1 per share, but it cannot guarantee that it will be able to do so. The yield of the fund will fluctuate. The fund invests 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. The fund may also invest in futures contracts, option contracts, and swap agreements. Fidelity Management Trust Company, as investment manager and trustee of the Fidelity Group Trust for Employee Benefit Plans, has claimed an exemption from registration under the Commodity Exchange Act and is not subject to registration or regulation.

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under the Act. At the time of purchase, all Contracts and securities purchased for the fund must satisfy the credit quality standards specified in the Declaration of Separate Fund.

Cohen & Steers Realty Shares, Inc. – The investment seeks total return with equal emphasis on capital appreciation and current income. 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"). The fund may invest in derivative instruments, such as options, futures contracts or swap agreements, or in mortgage- or asset-backed securities.

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. It typically invests in companies with market capitalizations up to \$2.5 billion. The fund may invest up to 25% of assets in the securities of foreign issuers. The advisor selects securities that it believes are trading significantly below its estimate of their current worth, basing this assessment chiefly on balance sheet quality and cash flow levels.

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, classified as ADRs, GDRs, ADSs or GDSs, foreign U.S. dollar-denominated securities that are traded on a U.S. exchange or local shares of foreign issuers.

T. Rowe Price Mid- Cap Growth Fund – The investment seeks long-term capital appreciation. The fund normally invests at least 80% of assets 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 dividend income growth, long-term growth of capital, and 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.

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

Fidelity Magellan Fund – This fund seeks to provide capital appreciation and invests primarily 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.

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 Income Fund invests 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. 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 conservation 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. It invests primarily in publicly traded U.S. securities and may invest in foreign securities. The fund may also invest in

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companies with public stock market capitalizations outside the range of companies constituting the Russell Midcap Value Index at the time of investment and in fixed income securities.

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.

Spartan International Index Fund - Investor Class -- The fund seeks to provide investment results that correspond to the total return of foreign stock markets by 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).

The Managed Income Portfolio is a common/collective trust and stable value fund which invests, in part, in fully benefit responsive contracts. Contract value is the relevant measurement attribute for fully benefit responsive contracts as outlined in Note 1. Contract value represents contributions made under the contracts, plus earnings, less participant withdrawals. 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 group trust or otherwise. The fair value of the investment contract at December 31, 2011 was more than the contract value by \$7,132. The fair value of the investment contract at December 31, 2010 was more than the contract value by \$2,405. 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 trust. 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,

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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>2011</u>	<u>2010</u>
Based on actual earnings	1.92%	2.68%
Based on interest rate credited to participants	1.39%	1.44%

Reported values:

Fair value	\$ 289,160	\$ 295,828
Contract value	\$ 282,028	\$ 293,423

The Managed Income Portfolio II is a common/collective trust and stable value fund which invests, in part, in fully benefit responsive contracts. Contract value is the relevant measurement attribute for fully benefit responsive contracts as outlined in Note 1. Contract value represents contributions made under the contracts, plus earnings, less participant withdrawals. 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 group trust or otherwise. The fair value of the investment contract at December 31, 2011 was more than that contract value by \$681,638. The fair value of the investment contract at December 31, 2010 was more than the contract value by \$261,719. 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 trust. 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>2011</u>	<u>2010</u>
Based on actual earnings	1.92%	2.25%
Based on interest rate credited to participants	1.60%	1.82%

Reported values

Fair value	\$ 28,054,811	\$ 26,504,978
Contract value	27,373,173	26,243,259

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Investment activity, including cash and cash equivalents, during the year was as follows:

	2011	2010
Balance, beginning of year	\$ 99,188,519	\$ 87,374,829
Additions:		
Contributions	21,062,304	9,140,442
Loan repayments	1,669,832	1,254,393
Net realized gains from sales of investments	-	391,309
Net unrealized gains	-	6,425,585
Interest and dividends reinvested, net	<u>2,796,024</u>	<u>1,909,513</u>
	25,528,160	19,121,242
Deductions:		
Unrealized losses	4,692,557	-
Realized losses	489,771	-
Benefits paid to participants	7,169,055	5,624,995
Loans to participants	2,072,666	1,557,749
Deemed distributions	168,373	91,352
Administrative expenses	<u>33,785</u>	<u>33,456</u>
	<u>14,626,207</u>	<u>7,307,552</u>
Balance, end of year	<u>\$ 110,090,472</u>	<u>\$ 99,188,519</u>

The following investments (all of which are participant directed or self directed) exceed 5% of net assets available for benefits as of December 31:

	2011	2010
Fidelity Managed Income Portfolio II – Class I	\$ 27,373,173	\$ 26,243,259
Fidelity Magellan Fund	10,854,371	12,857,882
Fidelity Retirement Government Money Market	5,854,092	*
Fidelity Diversified International Fund	**	5,807,565

* Amount was less than 5% of the Plan's net assets as of December 31, 2010

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

4. Risks and Uncertainties:

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

The credit and liquidity crisis in the United States and throughout the global financial systems has resulted in substantial volatility in financial markets and the banking system. These and other economic events may have caused significant volatility to the Plan's investment portfolio subsequent to year-end.

5. Related Party Transactions

Certain plan investments are shares of mutual funds managed by Fidelity. Fidelity Management Trust Company is the trustee as defined by the Plan, and, therefore, these transactions qualify as party-in-interest transactions. Fees paid by the plan to Fidelity amounted to \$33,785 and \$33,456 for the years ended December 31, 2011 and 2010, respectively. The fees were direct compensation for recordkeeping services. Any other expenses charged by Fidelity were paid by the Plan sponsor.

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6. 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>2011</u>	<u>2010</u>
As reported in the Statement of Changes in Net Assets using historical cost	(489,771)	391,309
As reported in Form 5500 using the current value method	(58,593)	63,251
<i>Unrealized gains (losses) on investment transactions</i>		
As reported in the Statement of Changes in Net Assets using historical cost	(4,692,557)	6,425,585
As reported in Form 5500 using the current value method	(117,603)	86,087

7. Reliance Upon Certified Information - Unaudited

The Plan Administrator has elected the limited scope method of compliance in accordance with Section 2520.103-8 of the Department of Labor Rules and Regulations. All investment information included in the following: (a) the Statements of Net Assets Available for Benefits, (b) the Statement of Changes in Net Assets Available for Benefits [including net appreciation (depreciation) in fair value of investments and dividend and interest income], (c) Note 2, and (d) the Schedule of Assets Held for Investment Purposes at End of Year have been derived from information certified by the Trustee and is therefore unaudited.

8. Fair Value Measurements

Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) Topic 820, *Fair Value Measurements and Disclosures*, provides a framework for measuring fair value. The framework 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 observable 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.

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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. Level 3 assets and liabilities measured at fair value based on one or more of these valuation techniques;

- Market approach - Prices and other relevant information generated by market transactions involving identical or comparable assets or liabilities;
- Cost approach - Amount that would be required to replace the service capacity of an assets (i.e., replacement cost);
- Income approach: Techniques that convert future amounts to a single present amount based on market expectations (including present value techniques, option-pricing models, and lattice models).

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

The 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, 2011 and 2010.

Common stocks, corporate bonds and U.S. government securities: Valued at the closing price reported on the active market on which the individual securities are traded.

Mutual funds/registered investment companies: Valued at the net asset value ("NAV") of shares held by the plan at year end.

Common/Collective Trusts: Valued at the net asset value ("NAV") of shares held by the trust at year end.

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

The following table sets forth by level, within the fair value hierarchy, the Plan's assets at fair value as of December 31, 2011 and 2010 for all recurring items:

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	<u>Fair Value on a Recurring Basis</u>		
	Quoted Market Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs for Similar Assets (Level 2)	Significant Unobservable Inputs (Level 3)
<i>2011:</i>			
Mutual funds:			
Large cap funds	\$ 23,135,276	\$ -	\$ -
Mid cap funds	10,029,539	-	-
Small cap funds	2,564,651	-	-
International	4,438,354	-	-
Real estate	4,350,804	-	-
Bond	6,949,663	-	-
Money market	5,854,092	-	-
Target retirement funds	-	22,065,204	-
Common stock and other securities- self-directed	2,227,036	-	-
Cash and cash equivalents – self-directed	-	820,652	-
Interest in Common/Collective trust	-	28,343,971	-
	<u>\$59,549,415</u>	<u>\$51,229,827</u>	<u>\$ -</u>
<i>2010:</i>			
Mutual funds:			
Large cap	\$ 24,232,276	\$ -	\$ -
Mid cap	8,672,553	-	-
Small cap	2,245,074	-	-
International	5,807,565	-	-
Real estate	3,884,240	-	-
Bond	5,212,239	-	-
Money market	4,602,586	-	-
Target retirement funds	-	15,072,425	-
Common stock and other securities- self-directed	1,664,961	-	-
Cash and cash equivalents – self-directed	-	1,257,918	-
Interest in Common/Collective trust	-	26,800,806	-
	<u>\$ 56,321,494</u>	<u>\$ 43,131,149</u>	<u>\$ -</u>

Included in the Statement of Changes in Net Assets Available for Benefits for the year ended December 31, 2011 is a loss of \$4,692,557 attributable to the changes in unrealized gains or losses relating to assets still held at December 31, 2011.

For the years ended December 31, 2011 and 2010, there were no significant transfers in or out of Levels 1, 2 or 3.

9. 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

CoorsTek, Inc. Savings and Investment Plan
Notes to Financial Statements
Years Ended December 31, 2011 and 2010

- 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 acquired in a business acquisition 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.

10. 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.

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. 1510-0110
1510-0089**2011****This Form is Open to
Public Inspection****Part I Annual Report Identification Information**For calendar plan year 2011 or fiscal plan year beginning **01/01/2011** and ending **12/31/2011**

- 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, including 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> Signature of plan administrator	<i>10/9/12</i> Date	DOUGLAS MILLER Enter name of individual signing as plan administrator
SIGN HERE <i>Douglas Miller</i> Signature of employer/plan sponsor	<i>10/9/12</i> Date	DOUGLAS MILLER Enter name of individual signing as employer or plan sponsor
SIGN HERE Signature of DFE	Date	Enter name of individual signing as DFE

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

Form 5500 (2011)
V.012611

3a Plan administrator's name and address (if same as plan sponsor, enter "Same")
SAME

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 3119

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 2440

b Retired or separated participants receiving benefits

6b 97

c Other retired or separated participants entitled to future benefits

6c 781

d Subtotal. Add lines **6a**, **6b**, and **6c**

6d 3318

e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits

6e 78

f Total. Add lines **6d** and **6e**

6f 3396

g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)

6g 3053

h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested

6h 169

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 Characteristic Codes in the instructions:
2F 2G 2J 2K 2R 2S 2T

b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic 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)