

<div>Form 5500</div> <div>Department of the Treasury Internal Revenue Service</div> <div>Department of Labor Employee Benefits Security Administration</div> <div>Pension Benefit Guaranty Corporation</div>	<div>Annual Return/Report of Employee Benefit Plan</div> <div>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), and 6058(a) of the Internal Revenue Code (the Code).</div> <div>▶ Complete all entries in accordance with the instructions to the Form 5500.</div>	<div>OMB Nos. 1210-0110 1210-0089</div> <div>2009</div> <div>This Form is Open to Public Inspection</div>
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Part I	Annual Report Identification Information
For calendar plan year 2009 or fiscal plan year beginning 01/01/2009 and ending 12/31/2009	
A	This return/report is for: <div><div>☐ a multiemployer plan;</div><div>☒ a single-employer plan;</div><div>☐ a multiple-employer plan; or</div><div>☐ a DFE (specify) ____</div></div>
B	This return/report is: <div><div>☐ the first return/report;</div><div>☐ the final return/report;</div><div>☐ an amended return/report;</div><div>☐ a short plan year return/report (less than 12 months).</div></div>
C	If the plan is a collectively-bargained plan, check here. ▶ ☐
D	Check box if filing under: <div><div>☒ Form 5558;</div><div>☐ automatic extension;</div><div>☐ the DFVC program;</div><div>☐ special extension (enter description)</div></div>

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 (employer, if for a single-employer plan) (Address should include room or suite no.) COORSTEK INC 401K 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
	16000 TABLE MOUNTAIN PARKWAY GOLDEN, CO 80403	

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

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

SIGN HERE	Filed with authorized/valid electronic signature.	10/11/2010	JULIE R. MICELI
	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

3a Plan administrator's name and address (if same as plan sponsor, enter "Same") COORSTEK INC 401K 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	3185
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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	1626
b Retired or separated participants receiving benefits.....	6b	110
c Other retired or separated participants entitled to future benefits.....	6c	768
d Subtotal. Add lines 6a , 6b , and 6c	6d	2504
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.....	6e	80
f Total. Add lines 6d and 6e	6f	2584
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....	6g	2114
h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested.....	6h	

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

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)
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<div>SCHEDULE C</div> <div>(Form 5500)</div> <div>Department of the Treasury Internal Revenue Service</div> <div>Department of Labor Employee Benefits Security Administration</div> <div>Pension Benefit Guaranty Corporation</div>	<div>Service Provider Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</div> <div>▶ File as an attachment to Form 5500.</div>	OMB No. 1210-0110
		2009
		This Form is Open to Public Inspection.

For calendar plan year 2009 or fiscal plan year beginning 01/01/2009 and ending 12/31/2009

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

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

(b)

Enter name and EIN or address of person who provided you disclosure on eligible indirect compensation

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

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

FIDELITY MANAGEMENT TRUST COMPANY

04-6766613

(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?
51		22344	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 ☐

(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

(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation

(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation

(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.

Part II Service Providers Who Fail or Refuse to Provide Information

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

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

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

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

<div>SCHEDULE D (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration</div>		<div>DFE/Participating Plan Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</div> <div>▶ File as an attachment to Form 5500.</div>		<div>OMB No. 1210-0110</div> <div>2009</div> <div>This Form is Open to Public Inspection.</div>	
For calendar plan year 2009 or fiscal plan year beginning 01/01/2009 and ending 12/31/2009					
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 401K 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)					
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) 412852		
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) 26540910		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		

a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
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103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
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103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
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
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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 2009 This Form is Open to Public Inspection
For calendar plan year 2009 or fiscal plan year beginning <u>01/01/2009</u> and ending <u>12/31/2009</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 401K PLAN</u>	D Employer Identification Number (EIN) <u>84-0178380</u>	

Part I Asset and Liability Statement		(a) Beginning of Year	(b) End of Year
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 Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)	116450	78229
(2) Participant contributions	1b(2)	243873	198034
(3) Other	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	1174767	1223227
(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)	998305	1368761
(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)	3072800	2590415
(9) Value of interest in common/collective trusts	1c(9)	31636724	26953762
(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)	49732481	57829079
(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	86975400	90241507

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h		
i Acquisition indebtedness	1i		
j Other liabilities	1j		125054
k Total liabilities (add all amounts in lines 1g through 1j)	1k		125054

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	86975400	90116453
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Part II Income and Expense Statement

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

Income

		(a) Amount	(b) Total
a Contributions:			
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	887999	
(B) Participants	2a(1)(B)	4377436	
(C) Others (including rollovers)	2a(1)(C)	3218	
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		5268653
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)	33577	
(B) U.S. Government securities	2b(1)(B)	250	
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)	187971	
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		221798
(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)	8879	
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	975329	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		984208
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	1481167	
(B) Aggregate carrying amount (see instructions)	2b(4)(B)	1425540	
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		55627

		(a) Amount	(b) Total
2b (5) Unrealized appreciation (depreciation) of assets: (A) Real estate.....	2b(5)(A)		
(B) Other	2b(5)(B)	125324	
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		125324
(6) Net investment gain (loss) from common/collective trusts	2b(6)		532677
(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)		11068146
c Other income.....	2c		
d Total income. Add all income amounts in column (b) and enter total.....	2d		18256433

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	14288172	
(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)		14288172
f Corrective distributions (see instructions)	2f		125054
g Certain deemed distributions of participant loans (see instructions).....	2g		679810
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)	22344	
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		22344
j Total expenses. Add all expense amounts in column (b) and enter total.....	2j		15115380

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		3141053
l Transfers of assets:			
(1) To this plan.....	2l(1)		
(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 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		5000000
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)

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under section 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2009 This Form is Open to Public Inspection.
---	--	--

For calendar plan year 2009 or fiscal plan year beginning 01/01/2009 and ending 12/31/2009

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 401K PLAN</u>	D Employer Identification Number (EIN) <u>84-0178380</u>

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

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

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....	1
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): <u>04-6766613</u>	
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.	
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year.....	3

Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part)
----------------	--

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

Part III	Amendments
-----------------	-------------------

9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box(es). If no, check the "No" box.....	☐ Increase	☐ Decrease	☐ Both	☐ No
--	-----------------------------------	-----------------------------------	-------------------------------	-----------------------------

Part IV	ESOPs (see instructions). If this is not a plan described under Section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.
----------------	---

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

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

Schedule R (Form 5500) 2009
v.092308.1

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

- 14** Enter the number of participants on whose behalf no contributions were made by an employer as an employer of the participant for:

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

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

a The corresponding number for the plan year immediately preceding the current plan year	15a	
b The corresponding number for the second preceding plan year	15b	

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

a Enter the number of employers who withdrew during the preceding plan year	16a	
b If item 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	16b	

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

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

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

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

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

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

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

HOLBEN · HAY · 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 financial statements of CoorsTek, Inc. Savings and Investment Plan as of December 31, 2009 and 2008 and for the years then ended and the supplemental schedule as of December 31, 2009, as listed in the accompanying index. These financial statements and 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, 2009 and 2008, 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 schedule taken as a whole. 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 7, 2010

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, 2009

(a)	(b) Identity of Issue	(c) Description	(d) Cost	(e) Current Value
*	Fidelity Investments	Managed Income Portfolio II-Class I	N/A	\$ 26,540,910
*	Fidelity Investments	Managed Income Portfolio	N/A	<u>412,852</u>
				26,953,762
	T. Rowe Price	Mid-Cap Growth Fund	N/A	86,405
	Friess Associates/Aim Fund	Brandywine Fund, Inc.	N/A	2,061,771
	Cohen & Steers Securities	Cohen & Steers Realty Shares, Inc.	N/A	3,093,379
	Morgan Stanley	Morgan Stanley Institutional Fund, Inc. - Small Company Growth Portfolio - Class B	N/A	1,170,960
	Pacific Investment Management Company	PIMCO Total Return Fund Institutional Class	N/A	4,071,405
	Royce & Associates, LLC	Royce Pennsylvania Mutual Investment	N/A	296,657
*	Fidelity Investments	Fidelity Inflation-Protected Bond Fund	N/A	178,893
*	Fidelity Investments	Fidelity Magellan Fund	N/A	11,777,101
*	Fidelity Investments	Fidelity Equity-Income Fund	N/A	1,790,644
*	Fidelity Investments	Fidelity Disciplined Equity Fund	N/A	3,885,751
*	Fidelity Investments	Fidelity Low-Priced Stock Fund	N/A	3,641,303
*	Fidelity Investments	Fidelity Diversified International Fund	N/A	5,682,407
*	Fidelity Investments	Fidelity Freedom Income Fund	N/A	231,575
*	Fidelity Investments	Fidelity Retirement Govt. Money Market Portfolio	N/A	1,615,449
*	Fidelity Investments	Spartan US Equity Index Fund	N/A	1,145,773
*	Fidelity Investments	Fidelity Freedom Fund 2000	N/A	143,729
*	Fidelity Investments	Fidelity Freedom Fund 2005	N/A	8,801
*	Fidelity Investments	Fidelity Freedom Fund 2010	N/A	1,456,880
*	Fidelity Investments	Fidelity Freedom Fund 2015	N/A	885,517
*	Fidelity Investments	Fidelity Freedom Fund 2020	N/A	3,256,087
*	Fidelity Investments	Fidelity Freedom Fund 2025	N/A	984,503
*	Fidelity Investments	Fidelity Freedom Fund 2030	N/A	3,089,737
*	Fidelity Investments	Fidelity Freedom Fund 2035	N/A	408,460
*	Fidelity Investments	Fidelity Freedom Fund 2040	N/A	733,407
*	Fidelity Investments	Fidelity Freedom Fund 2045	N/A	55,931
*	Fidelity Investments	Fidelity Freedom Fund 2050	N/A	<u>76,554</u>
		Total mutual fund investments		57,829,079
*	Fidelity Brokerage Securities, Inc.	Cash and cash equivalents	N/A	1,223,227
		Common stock and other securities	N/A	<u>1,368,761</u>
		Total self-directed brokerage accounts		2,591,988
*	Participant loans	Varying maturities and interest rates ranging from 4.25% to 9.50%	-	<u>2,590,415</u>
				<u>\$ 89,965,244</u>
*	Represents party-in-interest			

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 4085 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6047(e), 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**2009**This Form is Open to
Public Inspection**Part I Annual Report Identification Information**For calendar plan year 2009 or fiscal plan year beginning 01/01/2009 and ending 12/31/2009

- 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 (employer, if for a single-employer plan)
(Address should include room or suite no.)
COORSTEK INC 401(K) PLAN**2b** Employer Identification Number (EIN)
84-0178380**2c** Sponsor's telephone number
303-271-7000**2d** Business code (see instructions)
334410

16000 TABLE MOUNTAIN PARKWAY

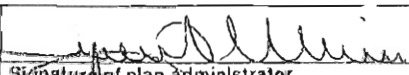
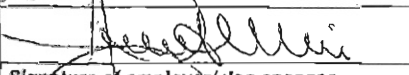
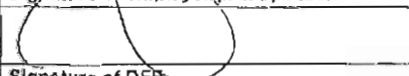
GOLDEN CO 80403

16000 TABLE MOUNTAIN PARKWAY

GOLDEN CO 80403

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>10/11/2010</u>	<u>JULIE R. MICELI</u>
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE		<u>10/11/2010</u>	<u>JULIE R. MICELI</u>
	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 (2009)
V.092307.1

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:

4b EIN

a Sponsor's name

4c PN

5 Total number of participants at the beginning of the plan year

5 3185

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 1626

b Retired or separated participants receiving benefits

6b 110

c Other retired or separated participants entitled to future benefits

6c 768

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

6d 2504

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

6e 80

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

6f 2584

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

6g 2114

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

6h

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

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)

CoorsTek, Inc. Savings and Investment Plan
Statements of Net Assets Available for Benefits
December 31, 2009 and 2008

	December 31,	
	2009	2008
Assets:		
Investments at fair value:		
Common stock and other securities	\$ 1,368,761	\$ 998,305
Fixed income securities portfolio	26,616,901	30,396,337
Mutual funds	57,829,079	49,732,481
Participant loans	2,590,415	3,072,800
	<u>88,405,156</u>	<u>84,199,923</u>
Receivables:		
Participant contributions	198,034	243,873
Employer contributions	78,229	116,450
	<u>276,263</u>	<u>360,323</u>
Cash and cash equivalents	<u>1,223,227</u>	<u>1,174,767</u>
Liabilities:		
Corrective distributions payable	<u>125,054</u>	<u>-</u>
Net assets available for benefits at fair value	89,779,592	85,735,013
Adjustment from fair value to contract value for fully-benefit responsive investment contracts	<u>336,861</u>	<u>1,240,387</u>
Net assets available for benefits	<u>\$ 90,116,453</u>	<u>\$ 86,975,400</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, 2009 and 2008

	<u>Year Ended December 31,</u>	
	<u>2009</u>	<u>2008</u>
Additions to net assets:		
Investment income:		
Interest and dividend income	\$ 1,709,616	\$ 3,991,767
Net realized gains (losses) from sale of investments:		
Classified as Level 1 investments	429,300	(5,700,160)
Classified as Level 2 or 3 investments	181,370	(810,463)
Net realized gains (losses):		
Classified as Level 1 investments	8,647,936	(21,829,746)
Classified as Level 2 or 3 investments	2,019,558	(4,516,294)
	<u>12,987,780</u>	<u>(28,864,896)</u>
 Contributions:		
Participants:		
Contributions	4,377,436	6,429,825
Rollovers	3,218	158,105
Employer	887,999	3,183,031
	<u>5,268,653</u>	<u>9,770,961</u>
 Total additions	18,256,433	(19,093,935)
 Deductions from net assets:		
Benefits paid to participants	14,288,172	11,675,632
Deemed distributions	679,810	292,729
Corrective distributions	125,054	-
Administrative expenses	22,344	24,111
Total deductions	<u>15,115,380</u>	<u>11,992,472</u>
 Net increase (decrease) in net assets available for benefits	3,141,053	(31,086,407)
 Net assets available for benefits:		
Beginning of year	<u>86,975,400</u>	<u>118,061,807</u>
 End of year	<u><u>\$ 90,116,453</u></u>	<u><u>\$ 86,975,400</u></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, 2009 and 2008

1. General Description of Plan and Trust and Summary of Significant Accounting Policies

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 subsidiaries, 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, 2009 and 2008, 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 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 29 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 1, 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 1, 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

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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. Benefits are recorded when paid.

Participant Loans

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. 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.

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.

Plan Expenses

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

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 contract issued and guaranteed by insurance companies, which

CoorsTek, Inc. Savings and Investment Plan
Notes to Financial Statements
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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. Participant loans are stated at the outstanding principal value, which approximates fair value.

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.

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.

Pension Protection Act of 2006

The Plan has implemented the provisions of the Pension Protection Act of 2006 and a new determination letter will be applied for in accordance with applicable regulations.

Income Taxes

Effective December 15, 2009, the Plan adopted ASC 740, *Accounting for Uncertainty in Income Taxes*.

The standard prescribes a minimum recognition threshold and measurement methodology that a tax position taken or expected to be taken in a tax return required to meet before being recognized in the financial statements. It also provides guidance for de-recognition, classification, interest and penalties, accounting in interim periods, disclosure, and transition. The cumulative effect of this change in accounting principle was immaterial.

The Plan is under regular audit by the tax authorities. The plan believes that it has appropriate support for the positions taken on its information returns and that its annual tax provision includes amounts sufficient to pay any assessments. Nonetheless, the amounts ultimately paid, if any, upon resolution of the issues raised by the taxing authorities may differ materially from the amounts accrued for each year.

The Plan files information returns in the United States federal jurisdiction. The Plan is no longer subject to examinations for United States federal information returns before 2006. Management believes the qualified status of the plan would be upheld upon examination.

The Plan classifies any interest on underpayments of any tax and classifies penalties in connection with underpayments of tax as "Other Expense."

Subsequent Events

Management has reviewed subsequent events and transactions that occurred after the balance sheet date through October 7, 2010. 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.

2. Investments

The Plan's investments are described below:

Fidelity BrokerageLink – This investment option is a self-directed brokerage account that allows participants to manage their retirement savings more actively.

CoorsTek, Inc. Savings and Investment Plan
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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 portfolios invest in investment contracts issued by insurance companies and other financial institutions, fixed income securities and money market funds to provide daily liquidity.

Brandywine Fund, Inc. – This fund seeks long term through capital appreciation. The fund invests primarily in companies of all sizes and, to a lesser extent, in equity securities of foreign issuers.

Cohen & Steers Realty Shares, Inc. – This fund seeks maximum total return through a combination of capital appreciation and current income. Assets are invested primarily in stocks of real estate companies, including real estate investment trusts.

PIMCO Total Return Institutional Class Fund – This fund seeks to provide maximum total return. The fund invests in all types of bonds, including U.S. government, corporate, mortgage and foreign.

Morgan Stanley Institutional Fund, Inc. – Small Company Growth Portfolio - Class B – This fund seeks long-term capital appreciation. The fund primarily invests in common stocks of small sized domestic corporations and, to a limited extent, foreign corporations.

Royce Pennsylvania Mutual Fund Investment Class – This fund seeks to provide long term growth of capital. The fund invests in a broadly diversified portfolio of equity securities issued by both small and micro-cap companies that it believes are trading significantly below its estimate of their current worth.

T. Rowe Price Mid- Cap Growth Fund – This fund seeks to provide long-term capital appreciation and primarily invests in mid-cap stocks offering the potential for above-average earnings growth.

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 and maturities, primarily U.S. dollar-denominated issues with a current focus on U.S. Treasury inflation-protected securities.

Fidelity Magellan Fund – This fund seeks to provide capital appreciation and invests primarily in common stocks, both foreign and domestic.

Fidelity Equity-Income Fund – This fund seeks to provide reasonable income and in pursuing this objective, will also consider the potential for capital appreciation. The fund seeks to provide a yield that exceeds the composite yield of the S&P 500 Index. The fund invests at least 80% of its assets in income-producing equity securities.

Fidelity Disciplined Equity Fund – This fund seeks to provide capital growth by investing at least 80% of its assets in common 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).

Fidelity Diversified International Fund – This fund seeks to provide capital growth through investing primarily in foreign securities.

Fidelity Freedom Funds (Fidelity Freedom Income Fund, Fidelity Freedom 2000, 2005, 2010, 2015, 2020, 2025, 2030, 2035, 2040, 2045, 2050 Funds) – Fidelity Freedom Funds are invested in other Fidelity mutual funds. The Freedom Income Fund seeks high current income and, secondarily, capital appreciation. The Fidelity Freedom funds with target retirement dates seek to provide high total returns

CoorsTek, Inc. Savings and Investment Plan
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until the target retirement date. Thereafter, each fund's goal will be to seek high current income, and, as a secondary objective, capital appreciation.

Fidelity 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.

Spartan 500 Index Fund – This 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. It normally invests at least 80% of its assets in common stocks included in the S&P 500 Index.

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, 2009 and 2008 was less than the contract value by \$7,537 and \$27,827, respectively. 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>2009</u>	<u>2008</u>
Based on actual earnings	3.16%	3.57%
Based on interest rate credited to participants	1.20%	3.04%

Reported values

Fair value	\$ 405,317	\$ 515,854
Contract value	412,854	543,681

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, 2009 and 2008 was less than the contract value by \$329,324 and

CoorsTek, Inc. Savings and Investment Plan

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\$1,212,560, respectively. 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>2009</u>	<u>2008</u>
Based on actual earnings	2.74%	3.40%
Based on interest rate credited to participants	1.53%	3.48%
Reported values		
Fair value	\$ 26,211,584	\$ 29,880,483
Contract value	26,540,908	31,093,043

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

	<u>2009</u>	<u>2008</u>
Balance, beginning of year	\$ 86,615,077	\$ 117,830,743
Additions:		
Contributions	5,352,713	9,641,702
Net realized gains from sales of investments	610,670	-
Net unrealized gains	10,667,194	-
Interest and dividends reinvested	<u>1,709,616</u>	<u>3,991,767</u>
	18,340,493	13,633,469
Deductions:		
Benefits paid to participants	14,288,172	11,675,632
Net realized losses from sales of investments	-	6,510,623
Net unrealized losses	-	26,346,040
Deemed distributions	679,810	292,729
Administrative expenses	<u>22,344</u>	<u>24,111</u>
	<u>14,990,326</u>	<u>44,849,135</u>
Balance, end of year	<u>\$ 89,965,144</u>	<u>\$ 86,615,077</u>

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

CoorsTek, Inc. Savings and Investment Plan
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	2009	2008
Fidelity Managed Income Portfolio II – Class I	\$ 26,540,910	\$ 31,093,043
Fidelity Magellan Fund	11,777,101	8,984,267
Fidelity Retirement Government Money Market	4,615,449	6,637,795
Fidelity Diversified Intl	5,682,407	4,908,799

3. 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.

4. Fiduciary Responsibility, Investment of Funds and Related Party Transactions

The CoorsTek Plan Committee (the Committee), consisting of employees appointed by the Board of Directors of CoorsTek, acted as fiduciary for the Plan in 2009 and 2008. In accordance with its powers as fiduciary, the Committee has entered into trust and asset management agreements with Fidelity Management Trust Company (Fidelity). Based upon participant elections, funds are invested in the various investment options. At December 31, 2009, there were 1,626 participants and 2,114 individual account balances.

Fidelity is responsible for preparing, maintaining and allocating activity to individual participants' accounting records.

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 \$22,344 and \$24,111 for the years ended December 31, 2009 and 2008, respectively. Any other expenses charged by Fidelity were paid by the Plan sponsor.

5. Income Tax Status

The Plan obtained its latest determination letter on April 16, 2003, in which the Internal Revenue Service stated that the plan, as then designed, was in compliance with the applicable requirements of the Internal Revenue Code. The plan has been amended since receiving the determination letter. However, the plan administrator and the plan's tax counsel believe that the plan is currently designed and being operated in compliance with the applicable requirements of the Internal Revenue Code. Therefore, no provision for income taxes has been included in the Plan's financial statements.

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. Based upon information certified by the Trustee, the 2009 Form 5500 net realized gain was \$55,627 and the net unrealized gain was

CoorsTek, Inc. Savings and Investment Plan
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\$125,398. For 2008, the Form 5500 net realized loss was \$8,188 and the net unrealized loss was \$352,647.

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 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 priorities 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.

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

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

The asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques 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, 2009 and 2008.

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: Valued at the net asset value ("NAV") of shares held by the plan at year end.

Participant Loans: Valued at amortized cost, which approximates fair value.

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

CoorsTek, Inc. Savings and Investment Plan

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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, 2009 and 2008.

2009	Assets at fair value as of December 31			
	Level 1 - Quoted Market Prices in Active Markets for Identical Assets	Level 2 - Significant Other Observable Inputs for Similar Assets	Level 3 - Significant Unobservable Inputs	Total
Mutual funds:				
Large cap funds	\$ 21,599,270	\$ -	\$ -	\$ 21,599,270
Mid cap funds	5,789,479	-	-	5,789,479
Small cap funds	1,467,617	-	-	1,467,617
International	5,682,407	-	-	5,682,407
Real estate	3,093,379	-	-	3,093,379
Bond	4,250,298	-	-	4,250,298
Money market	4,615,449	-	-	4,615,449
Target retirement funds	-	11,331,180	-	11,331,180
Common stock and other securities- self-directed	1,368,761	-	-	1,368,761
Cash and cash equivalents - self-directed	-	1,223,227	-	1,223,227
Interest in Common/Collective trust	-	26,616,901	-	26,616,901
Participant loans	-	-	2,590,415	2,590,415
Total assets at fair value	\$ 47,866,660	\$ 39,171,308	\$ 2,590,415	\$ 89,628,383
2008	Assets at fair value as of December 31			
	Level 1 - Quoted Market Prices in Active Markets for Identical Assets	Level 2 - Significant Other Observable Inputs for Similar Assets	Level 3 - Significant Unobservable Inputs	Total
Mutual funds				
Large cap	\$ 17,794,754	\$ -	\$ -	\$ 17,794,754
Mid cap	4,855,186	-	-	4,855,186
Small cap	931,587	-	-	931,587
International	4,908,799	-	-	4,908,799
Real estate	2,271,297	-	-	2,271,297
Bond	2,477,165	-	-	2,477,165

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Money market	6,637,295	-	-	6,637,295
Target retirement funds	-	9,856,398	-	9,856,398
Common stock and other securities- self-directed	998,305		-	998,305
Cash and cash equivalents self-directed	-	1,174,767	-	1,174,767
Interest in Common/Collective trust	-	30,396,337	-	30,396,337
Participant loans	-	-	3,072,800	3,072,800
Total assets at fair value	<u>\$ 40,874,388</u>	<u>\$ 41,427,502</u>	<u>\$ 3,072,800</u>	<u>\$ 85,374,690</u>

The table below sets forth a summary of changes in the fair value of the Plan's level 3 assets for the year ended December 31, 2009.

Level 3 Assets
Year ended December 31, 2009

Participant Loans

Balance, beginning of year	\$ 3,072,800
Purchases, sales, issuances and settlements (net)	<u>(482,385)</u>
Balance, end of year	<u>\$ 2,590,415</u>

9. Subsequent Event

Effective January 1, 2010, the Plan was amended to reinstate the Company safe harbor matching contributions. Additionally, the Plan was amended to permit direct rollovers to IRAs for non-spouse beneficiaries.