

<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 ARGON ST, INC 401(K) PROFIT SHARING PLAN & TRUST
1b	Three-digit plan number (PN) ▶ 003
1c	Effective date of plan 01/01/1995
2a	Plan sponsor's name and address (employer, if for a single-employer plan) (Address should include room or suite no.) ARGON ST, INC. 12701 FAIR LAKES CIRCLE SUITE 800 FAIRFAX, VA 22033
2b	Employer Identification Number (EIN) 38-1873250
2c	Sponsor's telephone number 703-322-0881
2d	Business code (see instructions) 541512

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

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

SIGN HERE	Filed with authorized/valid electronic signature.	09/08/2010	DEBORAH JAUDON
	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")

ARGON ST, INC.

12701 FAIR LAKES CIRCLE
SUITE 800
FAIRFAX, VA 22033**3b** Administrator's EIN

38-1873250

3c Administrator's telephone number

703-322-0881

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**

1475

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**

1002

b Retired or separated participants receiving benefits.....**6b**

1

c Other retired or separated participants entitled to future benefits.....**6c**

409

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

1412

e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.....**6e**

1

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

1413

g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....**6g**

1410

h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested.....**6h**

56

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:

2E 2F 2G 2J 2K 2T 3D 3I 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)

<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 Name of plan</div> <div>ARGON ST, INC 401(K) PROFIT SHARING PLAN & TRUST</div>	<div>B Three-digit plan number (PN)</div> <div>▶ 003</div>
<div>C Plan sponsor's name as shown on line 2a of Form 5500</div> <div>ARGON ST, INC.</div>	<div>D Employer Identification Number (EIN)</div> <div>38-1873250</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
FID INV INST OPS CO
04-2647786

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

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

FIDELITY INVESTMENTS INSTITUTIONAL

04-2647786

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
64 37 65 71 60	RECORDKEEPER	23286	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 ☐

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

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

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

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

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

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

Part I Service Provider Information (continued)

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

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
ARTISAN MID CAP INV - BOSTON FINANC 04-2526037	0.40%	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
LD ABBETT MIDCPVAL P - DST SYSTEMS, 43-1581814	0.45%	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
NB INTL FUND TRUST - STATE STREET B ONE LINCOLN STREET BOSTON, MA 02111	0.35%	

Part I Service Provider Information (continued)

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

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation		
OAKMARK EQ & INC I - BOSTON FINANCIAL	0.35%	
04-2526037		
(a) Enter service provider name as it appears on line 2		
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation		
PIMCO TOT RETURN ADM - BOSTON FINANCIAL	0.25%	
04-2526037		
(a) Enter service provider name as it appears on line 2		
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation		
ROYCE LOW PR STK SER - BOSTON FINANCIAL	0.45%	
04-2526037		

Part I Service Provider Information (continued)

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

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	0
(d) Enter name and EIN (address) of source of indirect compensation		(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
VK GROWTH & INCOME A - VAN KAMPEN I PO BOX 219286 KANSAS, MO 64121		0.35%
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUT	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.
AIM GOLD PRECIOUS METALS INV CLASS 1360 PEACHTREE ST. ATLANTA, GA 30309		0.35%
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUT	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.
AMERICAN CENTURY MID CAP VALUE INV 4400 MAIN ST KANSAS CITY, MO 64111		0.35%

Part I Service Provider Information (continued)

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

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUT	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.
BRIDGEWAY ULTRA SMALL CO MARKET	5615 KIRBY DRIVE HOUSTON, TX 77005	16.00
(a) Enter service provider name as it appears on line 2		(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUT	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.
PERKINS SMALL CAP VALUE FUND CLASS	151 DETROIT ST. DENVER, CO 80206	0.33%
(a) Enter service provider name as it appears on line 2		(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUT	60	0
(d) Enter name and EIN (address) of source of indirect compensation		(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
PIMCO COMMODITY REAL RETURN CL D	1345 AVENUE OF THE AMERICAS NEW YORK, NY 10105	0.35%

Part I Service Provider Information (continued)

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

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUT	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.
SOUND SHORE FD INC 8 SOUND SHORE DRIVE, SUITE 180 GREENWICH, CT 06830	0.40%

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUT	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.
T ROWE PRICE LATIN AMERICA FUND 4515 PAINTERS MILL RD OWINGS MILLS, MD 21117	0.02%

(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 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</div> <div>(Form 5500)</div> <div>Department of the Treasury Internal Revenue Service</div> <div>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 ARGON ST, INC 401(K) PROFIT SHARING PLAN & TRUST				B Three-digit plan number (PN) ▶ 003	
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 ARGON ST, INC.				D Employer Identification Number (EIN) 38-1873250	
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: FID MGD INC PORT					
b Name of sponsor of entity listed in (a): FIDELITY MANAGEMENT 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) 13268561	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA	

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

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

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

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

SCHEDULE H (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110
		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 ARGON ST, INC 401(K) PROFIT SHARING PLAN & TRUST	B Three-digit plan number (PN)	003
C Plan sponsor's name as shown on line 2a of Form 5500 ARGON ST, INC.	D Employer Identification Number (EIN) 38-1873250	

Part I	Asset and Liability Statement
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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)		
(2) Participant contributions	1b(2)		
(3) Other.....	1b(3)	239684	4346
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	633891	817817
(2) U.S. Government securities.....	1c(2)	48721	26047
(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)	353636	773537
(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)	838694	1171450
(9) Value of interest in common/collective trusts.....	1c(9)	10658257	13268561
(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)	59179662	90101868
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)		
(15) Other	1c(15)	0	180

1d Employer-related investments:

		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)	4088464	4855928
(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	76041009	111019734

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	0	0

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	76041009	111019734
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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 Contributions:**

		(a) Amount	(b) Total
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	7568891	
(B) Participants	2a(1)(B)	8352514	
(C) Others (including rollovers)	2a(1)(C)	611904	
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		16533309

b Earnings on investments:**(1) Interest:**

(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)	19868	
(B) U.S. Government securities	2b(1)(B)	246	
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)	62904	
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		83018

(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)	7311	
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	1365651	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		1372962

(3) Rents	2b(3)		
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(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	3682640	
(B) Aggregate carrying amount (see instructions)	2b(4)(B)	3415650	
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		266990

		(a) Amount	(b) Total
2b (5) Unrealized appreciation (depreciation) of assets: (A) Real estate.....	2b(5)(A)		
(B) Other	2b(5)(B)	840256	
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B).....	2b(5)(C)		840256
(6) Net investment gain (loss) from common/collective trusts	2b(6)		540681
(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)		19192673
c Other income.....	2c		
d Total income. Add all income amounts in column (b) and enter total.....	2d		38829889

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	3830275	
(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)		3830275
f Corrective distributions (see instructions)	2f		1683
g Certain deemed distributions of participant loans (see instructions).....	2g		
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)	866	
(4) Other	2i(4)	18340	
(5) Total administrative expenses. Add lines 2i(1) through (4).....	2i(5)		19206
j Total expenses. Add all expense amounts in column (b) and enter total.....	2j		3851164

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d.....	2k		34978725
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: GRANT THORNTON LLP

(2) EIN: 36-6055558

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.).....	☒		97767
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.).....		☒	
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.)		☒	
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.).....		☒	
e Was this plan covered by a fidelity bond?.....	☒		1000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		☒	
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?		☒	
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?		☒	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.).....	☒		
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.).....		☒	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?.....		☒	
l Has the plan failed to provide any benefit when due under the plan?		☒	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.).....		☒	
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.		☒	

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

A Name of plan <u>ARGON ST, INC 401(K) PROFIT SHARING PLAN & TRUST</u>	B Three-digit plan number (PN) ▶ <u>003</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>ARGON ST, INC.</u>	D Employer Identification Number (EIN) <u>38-1873250</u>

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

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....	1	<u>0</u>
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): <u>04-6568107</u>		
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year.....	3	

Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part)
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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
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9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box(es). If no, check the "No" box.....	☐ Increase	☐ Decrease	☐ Both	☐ No
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Part IV	ESOPs (see instructions). If this is not a plan described under Section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.
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10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?.....	☐ Yes	☐ No
11 a Does the ESOP hold any preferred stock?	☐ Yes	☐ No
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)	☐ Yes	☐ No
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?	☐ Yes	☐ No

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): _____

Financial Statements and Report of
Independent Certified Public Accountants

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

December 31, 2009 and 2008

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

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Report of Independent Certified Public Accountants

Trustees
Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Audit • Tax • Advisory

Grant Thornton LLP

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We audited the accompanying statements of net assets available for benefits of Argon ST, Inc., 401(k) Profit Sharing Plan and Trust (the Plan) as of December 31, 2009 and 2008, and the related statement of changes in net assets available for benefits for the year ended December 31, 2009. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used, and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2009 and 2008, and the changes in net assets available for benefits for the year ended December 31, 2009, in conformity with accounting principles generally accepted in the United States of America.

Our audits were performed for the purpose of forming an opinion on the basic financial statements taken as a whole. The supplemental schedule of assets (held at end of year) and the schedule of delinquent deposits of participant contributions are presented for the purpose of additional analysis and are not a required part of the basic financial statements, but are supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. These supplemental schedules are the responsibility of the Plan's management. The supplemental schedules have been subjected to the auditing procedures applied in the audits of the basic financial statements and, in our opinion, are fairly stated in all material respects in relation to the basic financial statements taken as a whole.

GRANT THORNTON LLP

McLean, Virginia
June 25, 2010

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Statements of Net Assets Available for Benefits

<i>December 31,</i>	2009	2008
<i>Assets</i>		
Investments at fair value:		
Interest-Bearing Cash	\$ 817,817	\$ 634,462
Registered Investment Companies	90,101,868	59,172,681
Argon ST Common Stock	4,855,928	4,087,893
Non-Employer Common Stock	773,537	353,636
Common Collective Trust	13,268,561	10,658,256
US Government Securities	26,047	48,721
Other Investments	180	6,981
Participant loans	1,171,450	838,694
Total investments	111,015,388	75,801,324
Receivables:		
Employer match contributions	373,306	206,831
Other receivable	4,346	239,685
Net assets available for benefit at fair value	111,393,040	76,247,840
Adjustment from fair value to contract value for common collective trust	246,731	574,928
Net Assets Available for Benefits	\$ 111,639,771	\$ 76,822,768

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

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Statement of Changes in Net Assets Available for Benefits

<i>Year Ended December 31,</i>		2009
Additions		
Investment income:		
Interest and dividends	\$	1,455,980
Net increase in fair value of investments		<u>20,512,403</u>
Total investment income		<u>21,968,383</u>
Contributions:		
Participant		8,352,514
Participant rollover		611,904
Employer match		<u>7,735,366</u>
Total contributions		<u>16,699,784</u>
Total Additions		<u>38,668,167</u>
Deductions		
Benefits paid to participants		3,831,958
Plan expenses		<u>19,206</u>
Total Deductions		<u>3,851,164</u>
Net Increase		34,817,003
Net Assets Available for Benefits, beginning of period		<u>76,822,768</u>
Net Assets Available for Benefits, end of period	\$	<u>111,639,771</u>

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

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements

December 31, 2009 and 2008

NOTE A—PLAN DESCRIPTION

The following brief description of the Argon ST, Inc., 401(k) Profit Sharing Plan and Trust (the Plan), is provided for general information purposes only. Participants should refer to the Plan document for more complete information.

General

The Plan was established January 1, 1995, to provide retirement benefits for eligible employees of the participating employer. The participating employer is Argon ST, Inc. (the Company). Effective January 1, 2000, the Plan entered into a tax-favored savings and trust agreement with Fidelity Management Trust Company (Fidelity).

All employees of the employer are eligible to participate, except members of a collective bargaining unit where retirement benefits have been the subject of good faith bargaining, nonresident aliens who do not receive any earned income from the Company which constitutes United States earned income, leased employees and casual or temporary employees. Employees become eligible to participate on the date of hire. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

Contributions

Participants may contribute a percentage of their pre-tax annual compensation as defined in the Plan. Participants may also contribute amounts representing distributions from other qualified retirement plans. Effective April 1, 2007, participants also may choose a Roth deferral contribution on an after-tax basis.

The employer makes a non-discretionary matching contribution, subject to certain Plan limitations, in an amount equal to 100 percent of the participant's deferral, limited to six percent of the participant's eligible compensation. In addition, a safe harbor contribution equal to 3% of covered compensation is made to each eligible employee of the Company, regardless of the employees' participation in the Plan. Each year the employer may also contribute to the Plan a discretionary profit sharing contribution in addition to any matching contributions. The Company did not make a discretionary profit sharing contribution for the Plan year ended December 31, 2009.

Participant Accounts

Each participant's account is credited with the participant's contribution and an allocation of (a) the Company's contributions, and (b) Plan earnings. Allocations to each participant account for the Company's discretionary profit sharing contribution is based on the ratio of their compensation for the plan year to the aggregate eligible compensation of all such participants in that year. Investment income or losses are allocated based on participants' account balances.

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements

December 31, 2009 and 2008

NOTE A—PLAN DESCRIPTION

Investments

Upon enrollment in the Plan, a participant may direct employee contributions to various investment options, including among others, fixed income, capital appreciation, income and growth mutual funds, Argon ST common stock, a common collective trust, as well as a self-directed brokerage account option. Fidelity is custodian of the funds. Participants may change their investment options daily.

Vesting

Participants are immediately vested in their contributions, rollover accounts and the Company's safe harbor contributions plus actual earnings thereon. Vesting in the remainder of the plan account is based on years of continuous service. A participant is 100 percent vested after five years of credited service.

Payment of Benefits

On termination of service, including separation due to death, disability or retirement, a participant may elect to receive an amount equal to the value of the participant's vested interest in his or her account in either a lump-sum amount, or in annual installments. If the account balance is less than \$1,000, the distribution shall be paid in the form of a lump-sum benefit.

Loans to Participants

Loans to participants may be no less than \$1,000 and no greater than the lesser of \$50,000 or one-half of the participant's vested interest in his or her account. The period of repayment may not exceed five years, except for loans used to acquire, construct, or rehabilitate a dwelling unit used as a principal residence. All loans bear interest under a fixed rate determined by the Plan Administrator. Principal and interest are generally paid ratably through bi-weekly payroll deductions. Loans must be repaid prior to any participant (borrower) distribution.

NOTE B—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Method of Accounting

The Plan uses the accrual basis of accounting for the presentation of the financial statements.

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements

December 31, 2009 and 2008

NOTE B—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES—Continued

Investment Valuation and Income Recognition

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

The Plan is applying the practical expedient as of December 31, 2009 to its investment in Fidelity's Managed Income Portfolio ("MIP"), a collective trust fund. The MIP's investment objective is to seek the preservation of capital and to provide a competitive level of income over time that is consistent with the preservation of capital. Participants' ownership of the MIP is represented as units. Units are issued and redeemed daily at the MIP's constant NAV of \$1 per unit. The MIP allows for daily liquidity with no additional days notice required for redemption. It is the policy of the MIP to use its best efforts to maintain a stable NAV of \$1 per unit, although there is no guarantee that the MIP will be able to maintain this value.

Participants ordinarily may direct the withdrawal or transfer of all or a portion of their investment in the MIP at contract value. Contract value represents contributions made to the MIP, plus earnings, less participant withdrawals and administrative expenses. The MIP imposes certain restrictions on the Plan, and the MIP itself may be subject to circumstances that impact its ability to transact at contract value, as described in the following paragraphs. Plan management believes the occurrence of events that would cause the MIP to transact at less than contract value is not probable.

The MIP invests in assets (typically fixed income securities or bond funds and may include derivative instruments such as futures contracts and swap agreements) and enters into "wrapper" contracts issued by third parties and invests in cash equivalents represented by shares in a money market fund. A wrap contract is an agreement by another party, such as a bank or insurance company, to make payments to the MIP in certain circumstances. Wrap contracts are designed to allow a stable value portfolio to maintain a constant NAV and protect a portfolio in extreme circumstances. In a typical wrap contract, the wrap issuer agrees to pay a portfolio the difference between the contract value and the market value of the underlying assets once the market value has been totally exhausted.

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements

December 31, 2009 and 2008

NOTE B—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES—Continued

The following events may limit the ability of the Plan to transact at contract value:

- The Plan's failure to qualify for an exemption from federal income taxes or any required prohibited transaction exemption under ERISA.
- Any communication given to Plan participants designed to influence a participant not to invest in the MIP or to transfer assets out of the MIP.
- Any change in law, regulation or administrative ruling applicable to the Plan that could have a material adverse effect on the MIP's cash flow.
- Any transfer of assets from the MIP directly into a competing investment option.
- The establishment of a defined contribution plan that competes with the Plan for employee contributions.
- Complete or partial termination of the Plan or its merger with another plan. Any substantive modifications of the MIP or the administration of the MIP that is not consented to by the wrap issuer.
- Any changes in law, regulation or administrative ruling applicable to a plan investing in the MIP that could have a material adverse effect on the MIP's cash flow.

The MIP is unlikely to maintain a stable NAV if, for any reason, it cannot obtain or maintain wrap contracts covering all of its underlying assets. This could result from the MIP's inability to promptly find a replacement wrap contract following termination of a wrap contract. The MIP's ability to receive amounts due pursuant to these wrap contracts is dependent on the third-party issuer's ability to meet their financial obligations. The wrap issuer's ability to meet its contractual obligations under the wrap contracts may be affected by future economic and regulatory developments. In the event that wrap contracts fail to perform as intended, the MIP's NAV may decline if the market value of its assets declines.

Use of Estimates

In preparing financial statements in conformity with accounting principles generally accepted in the United States of America, management is required to make estimates and assumptions that affect the reported amounts of assets and liabilities, and the disclosure of contingent assets and liabilities at the date of the financial statements, as well as revenue and expenses during the reporting period. Actual results could differ from those estimates.

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements

December 31, 2009 and 2008

NOTE B—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES—Continued

Benefit Payments

Benefits are recorded when paid.

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 statements of net assets available for benefits.

Subsequent Events

The Plan has evaluated subsequent events through the date the financial statements were issued.

Adoption of New Accounting Standards

In April 2009, the FASB amended the *Accounting Standards Codification* (ASC) Topic 820, *Fair Value Measurements and Disclosures* to provide additional guidance on estimating fair value when the volume and level of activity for an asset or liability have significantly decreased in relation to normal market activity for the asset or liability. This amendment also provided additional guidance on circumstances that may indicate a transaction is not orderly. The disclosure requirements were expanded to include the disclosure of inputs and valuation techniques used to measure fair value, along with a discussion of any changes in valuation techniques and related inputs since the last reporting date. Additionally, the amended guidance requires the disaggregation of investments by major category. The adoption of this amendment did not have a material impact on the Plan's financial statements.

In September 2009, the FASB issued ASU No. 2009-12, *Fair Value Measurements and Disclosures: Investments in Certain Entities That Calculate Net Asset Value per Share (or Its Equivalent)* (ASU 2009-12), which amends ASC 820, *Fair Value Measurements and Disclosures*. ASU 2009-12 is effective for the first reporting period ending after December 15, 2009 and expands the disclosure requirements for certain investments with a reported net asset value (NAV). As a practical expedient, the amendment permits, but does not require, the Plan to measure the fair value of an investment based on the investee's NAV per share or its equivalent, without adjustment. The adoption of ASU 2009-12 did not have a material impact on the fair value determination of applicable investments; however, it did require additional disclosures.

NOTE C—ADMINISTRATIVE EXPENSES

The Company absorbs substantially all of the Plan recordkeeping and administrative expenses. Expenses incurred and paid for by the Plan for the Plan year ended December 31, 2009 were \$19,206.

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements

December 31, 2009 and 2008

NOTE D—INCOME TAX STATUS

The Company adopted a prototype plan offered through Fidelity. The prototype plan was approved by the Internal Revenue Service as acceptable under Section 401(a) of the Internal Revenue Code (IRC), for use by employers for the benefit of their employees. Argon ST did not request its own determination letter and we believe the plan is designed and being operated in accordance with the applicable requirements of the IRC.

NOTE E—INVESTMENTS

The following presents investments that represent five percent or more of the Plan's net assets as of:

December 31,	2009	2008
Fidelity Capital Appreciation	\$ 8,642,140	\$ 5,883,895
Fidelity Contrafund	13,322,683	9,122,904
Artisan Mid Cap	6,783,017	3,932,076
Fidelity Diversified International	6,952,240	4,711,192
Fidelity Managed Income Portfolio	13,268,561	10,658,256
Argon ST Common Stock	*	4,087,893
PIMCO Total Return	7,504,314	5,223,344
Oakmark Equity & Income	*	3,968,591

** Amounts did not exceed 5% of Plan assets at end of year.*

As of December 31, 2009 and 2008, the Plan was invested in a common collective trust, Fidelity's Managed Income Portfolio, which owns fully benefit-responsive investment contracts. The Plan's interest in the Fidelity Managed Income Portfolio is calculated by applying the Plan's ownership percentage in the Fidelity Managed Income Portfolio to the total fair value of such fund.

For the year ended December 31, 2009, the Plan's investments increased in value by \$20,512,403 as follows:

Registered Investment Companies	\$ 19,192,673
Argon ST Common Stock	775,308
Other	544,422
	<u>\$ 20,512,403</u>

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements

December 31, 2009 and 2008

NOTE F—FAIR VALUE MEASUREMENTS

FASB ASC 820, Fair Value Measurements and Disclosures, provides the framework for measuring fair value and expands disclosures about fair value measurements.

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. ASC 820 also establishes a fair value hierarchy which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The standard describes three levels of inputs that may be used to measure fair value. A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement.

Level 1: Quoted prices in active markets for identical assets or liabilities.

Level 2: Observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities; quoted prices in active markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.

Level 3: Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

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. There have been no changes in the methodologies used at December 31, 2009 and 2008.

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

Registered Investment Companies and Common Collective Trust: Valued at the net asset value of shares held by the Plan at year-end.

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

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

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements

December 31, 2009 and 2008

NOTE F—FAIR VALUE MEASUREMENTS

The following tables sets forth by level, within the fair value hierarchy, the Plan's assets at fair value as of December 31, 2009 and 2008:

	Assets at Fair Value as of December 31, 2009			
	Level 1	Level 2	Level 3	Total
Interest-bearing Cash	\$ 817,817	\$ —	\$ —	\$ 817,817
Registered Investment Companies:				
Balanced	17,972,925	—	—	17,972,925
Fixed Income	8,545,824	—	—	8,545,824
Growth	55,556,925	—	—	55,556,925
Income	3,473,896	—	—	3,473,896
Index	4,101,808	—	—	4,101,808
Other	450,490	—	—	450,490
Total	90,101,868	—	—	90,101,868
Argon ST Common Stock	4,855,928	—	—	4,855,928
Non-employer Common Stock:				
Basic Materials	298,171	—	—	298,171
Consumer Goods	175,707	—	—	175,707
Technology	64,310	—	—	64,310
Financial	61,757	—	—	61,757
Other	173,592	—	—	173,592
Total	773,537	—	—	773,537
Common Collective Trusts	—	13,268,561	—	13,268,561
U.S. Government Securities	—	26,047	—	26,047
Other Investments	—	180	—	180
Participant Loans	—	—	1,171,450	1,171,450
Total Assets	\$ 96,549,150	\$ 13,294,788	\$ 1,171,450	\$ 111,015,388

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements

December 31, 2009 and 2008

NOTE F—FAIR VALUE MEASUREMENTS—Continued

	Assets at Fair Value as of December 31, 2008			
	Level 1	Level 2	Level 3	Total
Interest-bearing Cash	\$ 634,462	\$ —	\$ —	\$ 634,462
Registered Investment Companies:				
Balanced	12,171,806	—	—	12,171,806
Fixed Income	5,903,781	—	—	5,903,781
Growth	35,647,272	—	—	35,647,272
Income	2,259,797	—	—	2,259,797
Index	2,829,732	—	—	2,829,732
Other	360,293	—	—	360,293
Total	59,172,681	—	—	59,172,681
Argon ST Common Stock	4,087,893	—	—	4,087,893
Non-employer Common Stock:				
Basic Materials	107,330	—	—	107,330
Consumer Goods	45,269	—	—	45,269
Technology	37,665	—	—	37,665
Financial	14,447	—	—	14,447
Other	148,925	—	—	148,925
Total	353,636	—	—	353,636
Common Collective Trusts	—	10,658,256	—	10,658,256
U.S. Government Securities	—	48,721	—	48,721
Other Investments	—	6,981	—	6,981
Participant Loans	—	—	838,694	838,694
Total Assets	\$ 64,248,672	\$ 10,713,958	\$ 838,694	\$ 75,801,324

Level 3 Gains and Losses: 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	\$ 838,694
Realized gains (losses)	—
Unrealized gains (losses) relating to instruments still held at the reporting date	—
Purchases, sales, issuances, settlements (net)	332,756
Balance, end of year	\$ 1,171,450

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements

December 31, 2009 and 2008

NOTE G—TERMINATION

Although it has not expressed any interest to do so, the employer reserves the right to terminate the Plan and discontinue contributions at any time. In the event of Plan termination, participants become 100 percent vested in their accounts.

NOTE H—FORFEITURES

For the year ended December 31, 2009, forfeited non-vested accounts, which are periodically used to reduce employer contributions, totaled \$375,221. For the year ended December 31, 2009, \$375,076 was used to reduce employer contributions to the Plan. At December 31, 2009 and 2008, forfeitures available to offset future employer contributions totaled \$21,589 and \$1,042.

NOTE I—RECONCILIATION TO FORM 5500

Form 5500 reports Plan assets on a cash basis; accounting principles generally accepted in the United States of America use the accrual basis. A reconciliation of net assets available for Plan benefits according to the financial statements and Form 5500 follows:

<i>December 31,</i>	2009	2008
Net assets available for benefits, financial statements	\$ 111,639,771	\$ 76,822,768
Less: contributions receivable	(373,306)	(206,831)
Fair value adjustment for common collective trust	(246,731)	(574,928)
Net assets available for Plan benefits, Form 5500	<u>\$ 111,019,734</u>	<u>\$ 76,041,009</u>

The following is a reconciliation of changes in net assets per the financial statements to the Form 5500:

<i>Year ended December 31, 2009</i>	
Change in net assets, financial statements	\$ 34,817,003
Add: contributions receivable, beginning of year	206,831
Less: contributions receivable, end of year	(373,306)
Add: fair value adjustment for common collective trust	<u>328,197</u>
Net income, Form 5500	<u>\$ 34,978,725</u>

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements—Continued

December 31, 2009 and 2008

NOTE J—RELATED PARTY TRANSACTIONS

Certain Plan investments are shares of Argon ST, Inc. common stock. Argon ST is the Plan sponsor and, therefore, qualifies as a related party. At December 31, 2009 and 2008, the Plan held investments of 223,636 and 216,749 shares of Argon ST common stock with fair values of \$4,855,928 and \$4,087,893, respectively. For the year ended December 31, 2009, the Plan purchased 151,888 shares at a cost of \$3,147,378, and sold or distributed 145,001 shares with proceeds of \$2,950,585.

The Plan has not considered Argon ST contributions to the Plan, or benefits accrued or paid by the Plan, for participants as party-in-interest transactions.

Certain Plan investments are managed by Fidelity Management Trust Company, the custodian as defined by the Plan and, therefore, these transactions qualify as party-in-interest.

Fees paid during the year by the Plan sponsor for legal, accounting, and other professional services rendered by parties-in-interest were based on customary and reasonable rates for such services.

The Plan sponsor provides to the Plan certain accounting and administrative services for which no fees are charged.

NOTE K—SUBSEQUENT EVENTS

The Argon ST, Inc. 401(k) Profit Sharing Plan and Trust (the “Plan”) is a prototype plan established by Fidelity Management Trust Company (“Fidelity”). Periodically, the Plan is restated to comply with changes Fidelity has made to their prototype plan. The most recent restatement, effective January 1, 2010, provided the following changes:

- Eliminated the 21 year old age requirement.
- Made commissions excludable compensation.
- Changed the employee deferral limit from 60% to 75%.
- Changed eligibility for the employer profit sharing to be employed on the last day of the period AND worked 1,000 hours during the year.

Supplemental Information



Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Schedule of Assets (Held at End of Year)

EIN: 38-1873250

Plan #003

December 31, 2009

Identity of Issuer, Borrower, Lessor or Similar Party	Fair Value
Interest Bearing Cash	
<i>Cash</i>	
FIDELITY CASH RESERVES	\$ 346,568
FIDELITY US GOV'T RESERVES	16,758
<i>Certificate of Deposit</i>	
AMERICAN FED BK FARGO ND	2,007
BANK AMER NA CHARLOTTE NC	20,068
BEACON FED NY CD	1,006
BYRON BANK MICH CD	50,736
CAPITAL ONE NATL ASSN VA	55,197
COMMERCIAL BK ALA MICH	2,012
DISCOVER BK GREENWOOD DEL	1,983
DISCOVER BK GREENWOOD DEL	1,072
DISCOVER BK GREENWOOD DEL	6,527
FIRST ST BK WEST VA CD	40,000
GE MONEY BANK CD	20,448
GE MONEY BANK CD	20,878
GOLDMAN SACHS BK USA NY	3,288
GOLDMAN SACHS BK USA UT	49,883
GOLDMAN SACHS BK USA NY	1,064
IRONSTONE BK FT MYERS FLA	45,830
LEHMAN BROS FSB WILMINGTON DE	48,935
MORGAN STANLEY BK N A UTAH	2,086
WESTERNBANK P R CD	30,369
WORTHINGTON FED BK ALA	51,102
Total Interest Bearing Cash	817,817

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Schedule of Assets (Held at End of Year)

EIN: 38-1873250

Plan #003

December 31, 2009

Identity of Issuer, Borrower, Lessor or Similar Party	Fair Value
U.S. Government Securities	
<i>Government Bonds</i>	
UNITED STATES TREAS NTS	\$ 2,479
UNITED STATES TREAS NTS TIPS	6,186
UNITED STATES TREAS NTS	5,789
UNITED STATES TREAS NTS	10,041
US TREAS SEC STRPPD GENERIC TINT PMT	1,552
Total U.S. Government Securities	26,047
Non-Employer Corporate Stock (Common)	
<i>Common Stock</i>	
CSR PLC CAMBRIDGE SHS	1,467
FRONTLINE LTD	4,918
ADVENTRX PHARMACEUTICALS INC	350
ALCOA INC NFS IS A SPECIALIST	7,033
ANTHRACITE CAP INC	139
APACHE CORP NFS IS A SPECIALIST	4,539
APOGEE MINERALS LTD	447
BEAZER HOMES USA INC	484
BOULDER TOTAL RETURN FD	4,709
CAPITALSOURCE INC	1,228
CAPSTEAD MTG CORP COM NO PAR	2,048
CELL THERAPEUTICS INC COM NO PAR	3,933
CHESAPEAKE ENERGY CORPORATION	2,847
CHINA PRECISION STL INC	2,050
COEUR D ALENE MINES CORP IDAHO COM NEW	33,014
CONAGRA FOODS INC NFS LLC IS A	4,610
CYIOS CORP COM	105
DIAMOND OFFSHORE DRILLING INC	4,921
ENDEAVOUR SILVER CRP	39,676
FANNIE MAE NFS IS A SPECIALIST	118
FIRST MAJESTIC SILVER CORP COM	29,571

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Schedule of Assets (Held at End of Year)

EIN: 38-1873250

Plan #003

December 31, 2009

Identity of Issuer, Borrower, Lessor or Similar Party	Fair Value
GOLD RESOURCE CORP COM	\$ 117,664
GOLDCORP INC NEW	16,995
GOLDMAN SACHS GROUP INC	16,920
HECLA MINING CO	13,052
HEINZ H J CO	4,276
HEWLETT-PACKARD CO DE	5,151
ISHARES SILVER TR ISHARES	7,773
ISHARES TR COHEN & STEERS REALTY MAJORS	28,136
KINROSS GOLD CORP NEW COM NO PAR	1,021
MAXIMUS INC	12,826
MONTELLO RES LTD	26
NEUBERGER BERMAN REAL ESTATE SECS	8,458
NEWMONT MNG CORP NFS IS A SPECIALIST	1,349
NORTH AMERICAN PALLADIUM LTD	2,170
OSI SYSTEMS INC	10,912
LUKOIL OIL CO SPONS ADR	4,889
ORMAT TECHNOLOGIES INC	11,636
PAN AMERICAN SILVER CORP	7,143
PARLUX FRAGRANCES INC	166,821
POTASH CORP SASK INC	5,106
POWERSHARES EXCHANGE TRADED FD TR	17,466
POWERSHARES DB G10 CURRENCY HARVEST	2,456
PSYCHEMEDICS CORP COM NEW	6,098
PURPLE BEVERAGE CO INC COM	1
RARE ELEMENT RES LTD	2,556
RAYTHEON CO COM NEW	10,819
ROCKWELL COLLINS INC	78
RYDEX ETF TR RYDEX S&P 500 PURE	14,387
SPDR INDEX SHS FDS DJ WILSHIRE INTL	37,175
SANDISK CORP NFS LLC IS A MARKET	43,485
SILVER WHEATON CORP COM	9,372
SIRIUS XM RADIO INC COM	1,830
STARCORE INTL VENTURES LTD	987
STILLWATER MINING COMPANY	21,851

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Schedule of Assets (Held at End of Year)

EIN: 38-1873250

Plan #003

December 31, 2009

Identity of Issuer, Borrower, Lessor or Similar Party	Fair Value
SUNTECH PWR HLDGS CO LTD	\$ 1,497
SYNOPSIS INC NFS LLC IS A MARKET	1,782
TAGISH LAKE GOLD CORP	89
TENGASCO INC NEW	1,350
TIREX RES LTD COM	4,747
VMWARE INC CL A COM	1,483
WASHINGTON MUTUAL INC	140
YAMANA GOLD INC	3,357
Total Non-Employer Corporate Stock (Common)	773,537
Interest in Common/Collective Trust	
<i>*Common Collective Trust</i>	
FID MGD INC PORT	13,268,561
Interest in Registered Investment Companies	
<i>Fidelity Mutual Funds</i>	
FID VALUE STRATEGIES	1,578,621
FID CONTRAFUND	13,322,683
FID GROWTH & INCOME	1,587
FID MORTGAGE SEC	566,073
FID SEL DEFENSE	408,042
FID LEVERAGED CO STK	4,675,914
FID EUROPE	451,116
FID CAP APPRECIATION	8,642,140
FID BLUE CHIP GROWTH	2,837
FIDELITY LOW PR STK	2,716,650
FID DIVERSIFIED INTL	6,952,240
FID SM CAP INDEPEND	767,826
FID STRATEGIC INCOME	2,551,492
FID FREEDOM INCOME	334,311
FID FREEDOM 2000	225,468
FID FREEDOM 2010	1,108,006

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Schedule of Assets (Held at End of Year)

EIN: 38-1873250

Plan #003

December 31, 2009

Identity of Issuer, Borrower, Lessor or Similar Party	Fair Value
FID FREEDOM 2020	\$ 3,217,905
FID FREEDOM 2030	3,526,945
FID SM CAP RTMT	901,484
FID SHORT TERM BOND	974,669
SPARTAN US EQ INDEX	4,009,712
FID FREEDOM 2040	1,660,904
FID FREEDOM 2005	10,976
FID FREEDOM 2015	389,164
FID FREEDOM 2025	1,290,620
FID FREEDOM 2035	591,532
FID SMALL CAP VALUE	326,008
FID FREEDOM 2045	135,243
FID FREEDOM 2050	235,149
PIMCO TOT RETURN ADM	7,504,314
ARTISAN MID CAP INV	6,783,017
OAKMARK EQ & INC I	5,060,269
ROYCE LOW PR STK SER	2,601,274
VK GROWTH & INCOME A	4,072,335
LD ABBETT MIDCPVAL P	1,485,270
NB INTL FUND TRUST	677,277
<i>External Funds</i>	
INVESCO GOLD	9,472
AMERICAN CENTURY MID CAP VALUE INV SHS	22,026
BRIDGEWAY ULTRA SMAL CO TAX ADVANTAGE	56,497
JANUS SMALL CAP VALUE INVST SHS	13,526
PIMCO COMMODITY REAL RETURN CL D	3,930
T ROWE PRICE LATIN AMERICAN FUND	6,901
SOUND SHORE FD INC	20,526
VANGUARD REIT INDEX FUND	6,986
VANGUARD BOND INDEX SHORT TERM	49,912
<i>Unit</i>	
ARBOR RLTY TR INC	3,650
DORCHESTER MINERALS LP COM UNITS	4,869

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Schedule of Assets (Held at End of Year)

EIN: 38-1873250

Plan #003

December 31, 2009

Identity of Issuer, Borrower, Lessor or Similar Party	Fair Value
<i>Fidelity Fund</i>	
FIDELITY FREEDOM 2040	\$ 2,768
FIDELITY NEW MARKETS INCOME	14,209
SPARTAN TOTAL MARKET INDEX	23,659
SPARTAN INT'L INDEX FUND	18,525
FIDELITY CAPITAL & INCOME	3,464
FIDELITY SHORT TERM BOND	41,293
FIDELITY FOCUSED HIGH INCOME FUND	3,071
FIDELITY GINNIE MAE	11,993
FIDELITY INTERM GOV'T INCOME	11,964
FIDELITY TOTAL BOND	13,554
Total Interest in Registered Investment Companies	90,101,868
Rights/Warrants	
<i>Company Stock</i>	
VAUGHAN FOODS INC WT CL B EXP	180
Employer Securities	
<i>Company Stock</i>	
*ARGON ST STOCK FUND	4,855,928
*Participant Loans	
Interest rates 4.25% to 9.75%	1,171,450
Total Investments	\$ 111,015,388

*Party-in interest

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Schedule of Delinquent Deposits of Participant Contributions

December 31, 2009

Name of Plan Sponsor: Argon ST, Inc.
Employer Identification Number 38-1873250
Three-digit plan number: 003

Participant contributions transferred late to the Plan	\$ 97,677
Contributions not corrected	—
Contributions corrected outside VFCP	97,677
Contributions pending correction in VFCP	<u>—</u>
Total fully corrected under VFCP and PTE 2002-51	<u>\$ 97,677</u>

Financial Statements and Report of
Independent Certified Public Accountants

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

December 31, 2009 and 2008

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

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Report of Independent Certified Public Accountants

Trustees
Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Audit • Tax • Advisory

Grant Thornton LLP

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We audited the accompanying statements of net assets available for benefits of Argon ST, Inc., 401(k) Profit Sharing Plan and Trust (the Plan) as of December 31, 2009 and 2008, and the related statement of changes in net assets available for benefits for the year ended December 31, 2009. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used, and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2009 and 2008, and the changes in net assets available for benefits for the year ended December 31, 2009, in conformity with accounting principles generally accepted in the United States of America.

Our audits were performed for the purpose of forming an opinion on the basic financial statements taken as a whole. The supplemental schedule of assets (held at end of year) and the schedule of delinquent deposits of participant contributions are presented for the purpose of additional analysis and are not a required part of the basic financial statements, but are supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. These supplemental schedules are the responsibility of the Plan's management. The supplemental schedules have been subjected to the auditing procedures applied in the audits of the basic financial statements and, in our opinion, are fairly stated in all material respects in relation to the basic financial statements taken as a whole.

GRANT THORNTON LLP

McLean, Virginia
June 25, 2010

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Statements of Net Assets Available for Benefits

<i>December 31,</i>	2009	2008
<i>Assets</i>		
Investments at fair value:		
Interest-Bearing Cash	\$ 817,817	\$ 634,462
Registered Investment Companies	90,101,868	59,172,681
Argon ST Common Stock	4,855,928	4,087,893
Non-Employer Common Stock	773,537	353,636
Common Collective Trust	13,268,561	10,658,256
US Government Securities	26,047	48,721
Other Investments	180	6,981
Participant loans	1,171,450	838,694
Total investments	111,015,388	75,801,324
Receivables:		
Employer match contributions	373,306	206,831
Other receivable	4,346	239,685
Net assets available for benefit at fair value	111,393,040	76,247,840
Adjustment from fair value to contract value for common collective trust	246,731	574,928
Net Assets Available for Benefits	\$ 111,639,771	\$ 76,822,768

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

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Statement of Changes in Net Assets Available for Benefits

<i>Year Ended December 31,</i>	2009
Additions	
Investment income:	
Interest and dividends	\$ 1,455,980
Net increase in fair value of investments	<u>20,512,403</u>
Total investment income	<u>21,968,383</u>
Contributions:	
Participant	8,352,514
Participant rollover	611,904
Employer match	<u>7,735,366</u>
Total contributions	<u>16,699,784</u>
Total Additions	<u>38,668,167</u>
Deductions	
Benefits paid to participants	3,831,958
Plan expenses	<u>19,206</u>
Total Deductions	<u>3,851,164</u>
Net Increase	34,817,003
Net Assets Available for Benefits, beginning of period	<u>76,822,768</u>
Net Assets Available for Benefits, end of period	<u>\$ 111,639,771</u>

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

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements

December 31, 2009 and 2008

NOTE A—PLAN DESCRIPTION

The following brief description of the Argon ST, Inc., 401(k) Profit Sharing Plan and Trust (the Plan), is provided for general information purposes only. Participants should refer to the Plan document for more complete information.

General

The Plan was established January 1, 1995, to provide retirement benefits for eligible employees of the participating employer. The participating employer is Argon ST, Inc. (the Company). Effective January 1, 2000, the Plan entered into a tax-favored savings and trust agreement with Fidelity Management Trust Company (Fidelity).

All employees of the employer are eligible to participate, except members of a collective bargaining unit where retirement benefits have been the subject of good faith bargaining, nonresident aliens who do not receive any earned income from the Company which constitutes United States earned income, leased employees and casual or temporary employees. Employees become eligible to participate on the date of hire. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

Contributions

Participants may contribute a percentage of their pre-tax annual compensation as defined in the Plan. Participants may also contribute amounts representing distributions from other qualified retirement plans. Effective April 1, 2007, participants also may choose a Roth deferral contribution on an after-tax basis.

The employer makes a non-discretionary matching contribution, subject to certain Plan limitations, in an amount equal to 100 percent of the participant's deferral, limited to six percent of the participant's eligible compensation. In addition, a safe harbor contribution equal to 3% of covered compensation is made to each eligible employee of the Company, regardless of the employees' participation in the Plan. Each year the employer may also contribute to the Plan a discretionary profit sharing contribution in addition to any matching contributions. The Company did not make a discretionary profit sharing contribution for the Plan year ended December 31, 2009.

Participant Accounts

Each participant's account is credited with the participant's contribution and an allocation of (a) the Company's contributions, and (b) Plan earnings. Allocations to each participant account for the Company's discretionary profit sharing contribution is based on the ratio of their compensation for the plan year to the aggregate eligible compensation of all such participants in that year. Investment income or losses are allocated based on participants' account balances.

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements

December 31, 2009 and 2008

NOTE A—PLAN DESCRIPTION

Investments

Upon enrollment in the Plan, a participant may direct employee contributions to various investment options, including among others, fixed income, capital appreciation, income and growth mutual funds, Argon ST common stock, a common collective trust, as well as a self-directed brokerage account option. Fidelity is custodian of the funds. Participants may change their investment options daily.

Vesting

Participants are immediately vested in their contributions, rollover accounts and the Company's safe harbor contributions plus actual earnings thereon. Vesting in the remainder of the plan account is based on years of continuous service. A participant is 100 percent vested after five years of credited service.

Payment of Benefits

On termination of service, including separation due to death, disability or retirement, a participant may elect to receive an amount equal to the value of the participant's vested interest in his or her account in either a lump-sum amount, or in annual installments. If the account balance is less than \$1,000, the distribution shall be paid in the form of a lump-sum benefit.

Loans to Participants

Loans to participants may be no less than \$1,000 and no greater than the lesser of \$50,000 or one-half of the participant's vested interest in his or her account. The period of repayment may not exceed five years, except for loans used to acquire, construct, or rehabilitate a dwelling unit used as a principal residence. All loans bear interest under a fixed rate determined by the Plan Administrator. Principal and interest are generally paid ratably through bi-weekly payroll deductions. Loans must be repaid prior to any participant (borrower) distribution.

NOTE B—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Method of Accounting

The Plan uses the accrual basis of accounting for the presentation of the financial statements.

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements

December 31, 2009 and 2008

NOTE B—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES—Continued

Investment Valuation and Income Recognition

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

The Plan is applying the practical expedient as of December 31, 2009 to its investment in Fidelity's Managed Income Portfolio ("MIP"), a collective trust fund. The MIP's investment objective is to seek the preservation of capital and to provide a competitive level of income over time that is consistent with the preservation of capital. Participants' ownership of the MIP is represented as units. Units are issued and redeemed daily at the MIP's constant NAV of \$1 per unit. The MIP allows for daily liquidity with no additional days notice required for redemption. It is the policy of the MIP to use its best efforts to maintain a stable NAV of \$1 per unit, although there is no guarantee that the MIP will be able to maintain this value.

Participants ordinarily may direct the withdrawal or transfer of all or a portion of their investment in the MIP at contract value. Contract value represents contributions made to the MIP, plus earnings, less participant withdrawals and administrative expenses. The MIP imposes certain restrictions on the Plan, and the MIP itself may be subject to circumstances that impact its ability to transact at contract value, as described in the following paragraphs. Plan management believes the occurrence of events that would cause the MIP to transact at less than contract value is not probable.

The MIP invests in assets (typically fixed income securities or bond funds and may include derivative instruments such as futures contracts and swap agreements) and enters into "wrapper" contracts issued by third parties and invests in cash equivalents represented by shares in a money market fund. A wrap contract is an agreement by another party, such as a bank or insurance company, to make payments to the MIP in certain circumstances. Wrap contracts are designed to allow a stable value portfolio to maintain a constant NAV and protect a portfolio in extreme circumstances. In a typical wrap contract, the wrap issuer agrees to pay a portfolio the difference between the contract value and the market value of the underlying assets once the market value has been totally exhausted.

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements

December 31, 2009 and 2008

NOTE B—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES—Continued

The following events may limit the ability of the Plan to transact at contract value:

- The Plan's failure to qualify for an exemption from federal income taxes or any required prohibited transaction exemption under ERISA.
- Any communication given to Plan participants designed to influence a participant not to invest in the MIP or to transfer assets out of the MIP.
- Any change in law, regulation or administrative ruling applicable to the Plan that could have a material adverse effect on the MIP's cash flow.
- Any transfer of assets from the MIP directly into a competing investment option.
- The establishment of a defined contribution plan that competes with the Plan for employee contributions.
- Complete or partial termination of the Plan or its merger with another plan. Any substantive modifications of the MIP or the administration of the MIP that is not consented to by the wrap issuer.
- Any changes in law, regulation or administrative ruling applicable to a plan investing in the MIP that could have a material adverse effect on the MIP's cash flow.

The MIP is unlikely to maintain a stable NAV if, for any reason, it cannot obtain or maintain wrap contracts covering all of its underlying assets. This could result from the MIP's inability to promptly find a replacement wrap contract following termination of a wrap contract. The MIP's ability to receive amounts due pursuant to these wrap contracts is dependent on the third-party issuer's ability to meet their financial obligations. The wrap issuer's ability to meet its contractual obligations under the wrap contracts may be affected by future economic and regulatory developments. In the event that wrap contracts fail to perform as intended, the MIP's NAV may decline if the market value of its assets declines.

Use of Estimates

In preparing financial statements in conformity with accounting principles generally accepted in the United States of America, management is required to make estimates and assumptions that affect the reported amounts of assets and liabilities, and the disclosure of contingent assets and liabilities at the date of the financial statements, as well as revenue and expenses during the reporting period. Actual results could differ from those estimates.

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements

December 31, 2009 and 2008

NOTE B—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES—Continued

Benefit Payments

Benefits are recorded when paid.

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 statements of net assets available for benefits.

Subsequent Events

The Plan has evaluated subsequent events through the date the financial statements were issued.

Adoption of New Accounting Standards

In April 2009, the FASB amended the *Accounting Standards Codification* (ASC) Topic 820, *Fair Value Measurements and Disclosures* to provide additional guidance on estimating fair value when the volume and level of activity for an asset or liability have significantly decreased in relation to normal market activity for the asset or liability. This amendment also provided additional guidance on circumstances that may indicate a transaction is not orderly. The disclosure requirements were expanded to include the disclosure of inputs and valuation techniques used to measure fair value, along with a discussion of any changes in valuation techniques and related inputs since the last reporting date. Additionally, the amended guidance requires the disaggregation of investments by major category. The adoption of this amendment did not have a material impact on the Plan's financial statements.

In September 2009, the FASB issued ASU No. 2009-12, *Fair Value Measurements and Disclosures: Investments in Certain Entities That Calculate Net Asset Value per Share (or Its Equivalent)* (ASU 2009-12), which amends ASC 820, *Fair Value Measurements and Disclosures*. ASU 2009-12 is effective for the first reporting period ending after December 15, 2009 and expands the disclosure requirements for certain investments with a reported net asset value (NAV). As a practical expedient, the amendment permits, but does not require, the Plan to measure the fair value of an investment based on the investee's NAV per share or its equivalent, without adjustment. The adoption of ASU 2009-12 did not have a material impact on the fair value determination of applicable investments; however, it did require additional disclosures.

NOTE C—ADMINISTRATIVE EXPENSES

The Company absorbs substantially all of the Plan recordkeeping and administrative expenses. Expenses incurred and paid for by the Plan for the Plan year ended December 31, 2009 were \$19,206.

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements

December 31, 2009 and 2008

NOTE D—INCOME TAX STATUS

The Company adopted a prototype plan offered through Fidelity. The prototype plan was approved by the Internal Revenue Service as acceptable under Section 401(a) of the Internal Revenue Code (IRC), for use by employers for the benefit of their employees. Argon ST did not request its own determination letter and we believe the plan is designed and being operated in accordance with the applicable requirements of the IRC.

NOTE E—INVESTMENTS

The following presents investments that represent five percent or more of the Plan's net assets as of:

December 31,	2009	2008
Fidelity Capital Appreciation	\$ 8,642,140	\$ 5,883,895
Fidelity Contrafund	13,322,683	9,122,904
Artisan Mid Cap	6,783,017	3,932,076
Fidelity Diversified International	6,952,240	4,711,192
Fidelity Managed Income Portfolio	13,268,561	10,658,256
Argon ST Common Stock	*	4,087,893
PIMCO Total Return	7,504,314	5,223,344
Oakmark Equity & Income	*	3,968,591

** Amounts did not exceed 5% of Plan assets at end of year.*

As of December 31, 2009 and 2008, the Plan was invested in a common collective trust, Fidelity's Managed Income Portfolio, which owns fully benefit-responsive investment contracts. The Plan's interest in the Fidelity Managed Income Portfolio is calculated by applying the Plan's ownership percentage in the Fidelity Managed Income Portfolio to the total fair value of such fund.

For the year ended December 31, 2009, the Plan's investments increased in value by \$20,512,403 as follows:

Registered Investment Companies	\$ 19,192,673
Argon ST Common Stock	775,308
Other	544,422
	<u>\$ 20,512,403</u>

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements

December 31, 2009 and 2008

NOTE F—FAIR VALUE MEASUREMENTS

FASB ASC 820, Fair Value Measurements and Disclosures, provides the framework for measuring fair value and expands disclosures about fair value measurements.

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. ASC 820 also establishes a fair value hierarchy which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The standard describes three levels of inputs that may be used to measure fair value. A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement.

Level 1: Quoted prices in active markets for identical assets or liabilities.

Level 2: Observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities; quoted prices in active markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.

Level 3: Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

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. There have been no changes in the methodologies used at December 31, 2009 and 2008.

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

Registered Investment Companies and Common Collective Trust: Valued at the net asset value of shares held by the Plan at year-end.

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

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

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements

December 31, 2009 and 2008

NOTE F—FAIR VALUE MEASUREMENTS

The following tables sets forth by level, within the fair value hierarchy, the Plan's assets at fair value as of December 31, 2009 and 2008:

	Assets at Fair Value as of December 31, 2009			
	Level 1	Level 2	Level 3	Total
Interest-bearing Cash	\$ 817,817	\$ —	\$ —	\$ 817,817
Registered Investment Companies:				
Balanced	17,972,925	—	—	17,972,925
Fixed Income	8,545,824	—	—	8,545,824
Growth	55,556,925	—	—	55,556,925
Income	3,473,896	—	—	3,473,896
Index	4,101,808	—	—	4,101,808
Other	450,490	—	—	450,490
Total	90,101,868	—	—	90,101,868
Argon ST Common Stock	4,855,928	—	—	4,855,928
Non-employer Common Stock:				
Basic Materials	298,171	—	—	298,171
Consumer Goods	175,707	—	—	175,707
Technology	64,310	—	—	64,310
Financial	61,757	—	—	61,757
Other	173,592	—	—	173,592
Total	773,537	—	—	773,537
Common Collective Trusts	—	13,268,561	—	13,268,561
U.S. Government Securities	—	26,047	—	26,047
Other Investments	—	180	—	180
Participant Loans	—	—	1,171,450	1,171,450
Total Assets	\$ 96,549,150	\$ 13,294,788	\$ 1,171,450	\$ 111,015,388

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements

December 31, 2009 and 2008

NOTE F—FAIR VALUE MEASUREMENTS—Continued

	Assets at Fair Value as of December 31, 2008			
	Level 1	Level 2	Level 3	Total
Interest-bearing Cash	\$ 634,462	\$ —	\$ —	\$ 634,462
Registered Investment Companies:				
Balanced	12,171,806	—	—	12,171,806
Fixed Income	5,903,781	—	—	5,903,781
Growth	35,647,272	—	—	35,647,272
Income	2,259,797	—	—	2,259,797
Index	2,829,732	—	—	2,829,732
Other	360,293	—	—	360,293
Total	59,172,681	—	—	59,172,681
Argon ST Common Stock	4,087,893	—	—	4,087,893
Non-employer Common Stock:				
Basic Materials	107,330	—	—	107,330
Consumer Goods	45,269	—	—	45,269
Technology	37,665	—	—	37,665
Financial	14,447	—	—	14,447
Other	148,925	—	—	148,925
Total	353,636	—	—	353,636
Common Collective Trusts	—	10,658,256	—	10,658,256
U.S. Government Securities	—	48,721	—	48,721
Other Investments	—	6,981	—	6,981
Participant Loans	—	—	838,694	838,694
Total Assets	\$ 64,248,672	\$ 10,713,958	\$ 838,694	\$ 75,801,324

Level 3 Gains and Losses: 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	\$ 838,694
Realized gains (losses)	—
Unrealized gains (losses) relating to instruments still held at the reporting date	—
Purchases, sales, issuances, settlements (net)	332,756
Balance, end of year	\$ 1,171,450

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements

December 31, 2009 and 2008

NOTE G—TERMINATION

Although it has not expressed any interest to do so, the employer reserves the right to terminate the Plan and discontinue contributions at any time. In the event of Plan termination, participants become 100 percent vested in their accounts.

NOTE H—FORFEITURES

For the year ended December 31, 2009, forfeited non-vested accounts, which are periodically used to reduce employer contributions, totaled \$375,221. For the year ended December 31, 2009, \$375,076 was used to reduce employer contributions to the Plan. At December 31, 2009 and 2008, forfeitures available to offset future employer contributions totaled \$21,589 and \$1,042.

NOTE I—RECONCILIATION TO FORM 5500

Form 5500 reports Plan assets on a cash basis; accounting principles generally accepted in the United States of America use the accrual basis. A reconciliation of net assets available for Plan benefits according to the financial statements and Form 5500 follows:

<i>December 31,</i>	2009	2008
Net assets available for benefits, financial statements	\$ 111,639,771	\$ 76,822,768
Less: contributions receivable	(373,306)	(206,831)
Fair value adjustment for common collective trust	(246,731)	(574,928)
Net assets available for Plan benefits, Form 5500	<u>\$ 111,019,734</u>	<u>\$ 76,041,009</u>

The following is a reconciliation of changes in net assets per the financial statements to the Form 5500:

<i>Year ended December 31, 2009</i>	
Change in net assets, financial statements	\$ 34,817,003
Add: contributions receivable, beginning of year	206,831
Less: contributions receivable, end of year	(373,306)
Add: fair value adjustment for common collective trust	<u>328,197</u>
Net income, Form 5500	<u>\$ 34,978,725</u>

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements—Continued

December 31, 2009 and 2008

NOTE J—RELATED PARTY TRANSACTIONS

Certain Plan investments are shares of Argon ST, Inc. common stock. Argon ST is the Plan sponsor and, therefore, qualifies as a related party. At December 31, 2009 and 2008, the Plan held investments of 223,636 and 216,749 shares of Argon ST common stock with fair values of \$4,855,928 and \$4,087,893, respectively. For the year ended December 31, 2009, the Plan purchased 151,888 shares at a cost of \$3,147,378, and sold or distributed 145,001 shares with proceeds of \$2,950,585.

The Plan has not considered Argon ST contributions to the Plan, or benefits accrued or paid by the Plan, for participants as party-in-interest transactions.

Certain Plan investments are managed by Fidelity Management Trust Company, the custodian as defined by the Plan and, therefore, these transactions qualify as party-in-interest.

Fees paid during the year by the Plan sponsor for legal, accounting, and other professional services rendered by parties-in-interest were based on customary and reasonable rates for such services.

The Plan sponsor provides to the Plan certain accounting and administrative services for which no fees are charged.

NOTE K—SUBSEQUENT EVENTS

The Argon ST, Inc. 401(k) Profit Sharing Plan and Trust (the “Plan”) is a prototype plan established by Fidelity Management Trust Company (“Fidelity”). Periodically, the Plan is restated to comply with changes Fidelity has made to their prototype plan. The most recent restatement, effective January 1, 2010, provided the following changes:

- Eliminated the 21 year old age requirement.
- Made commissions excludable compensation.
- Changed the employee deferral limit from 60% to 75%.
- Changed eligibility for the employer profit sharing to be employed on the last day of the period AND worked 1,000 hours during the year.

Supplemental Information



Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Schedule of Assets (Held at End of Year)

EIN: 38-1873250

Plan #003

December 31, 2009

Identity of Issuer, Borrower, Lessor or Similar Party	Fair Value
Interest Bearing Cash	
<i>Cash</i>	
FIDELITY CASH RESERVES	\$ 346,568
FIDELITY US GOV'T RESERVES	16,758
<i>Certificate of Deposit</i>	
AMERICAN FED BK FARGO ND	2,007
BANK AMER NA CHARLOTTE NC	20,068
BEACON FED NY CD	1,006
BYRON BANK MICH CD	50,736
CAPITAL ONE NATL ASSN VA	55,197
COMMERCIAL BK ALA MICH	2,012
DISCOVER BK GREENWOOD DEL	1,983
DISCOVER BK GREENWOOD DEL	1,072
DISCOVER BK GREENWOOD DEL	6,527
FIRST ST BK WEST VA CD	40,000
GE MONEY BANK CD	20,448
GE MONEY BANK CD	20,878
GOLDMAN SACHS BK USA NY	3,288
GOLDMAN SACHS BK USA UT	49,883
GOLDMAN SACHS BK USA NY	1,064
IRONSTONE BK FT MYERS FLA	45,830
LEHMAN BROS FSB WILMINGTON DE	48,935
MORGAN STANLEY BK N A UTAH	2,086
WESTERNBANK P R CD	30,369
WORTHINGTON FED BK ALA	51,102
Total Interest Bearing Cash	817,817

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Schedule of Assets (Held at End of Year)

EIN: 38-1873250

Plan #003

December 31, 2009

Identity of Issuer, Borrower, Lessor or Similar Party	Fair Value
U.S. Government Securities	
<i>Government Bonds</i>	
UNITED STATES TREAS NTS	\$ 2,479
UNITED STATES TREAS NTS TIPS	6,186
UNITED STATES TREAS NTS	5,789
UNITED STATES TREAS NTS	10,041
US TREAS SEC STRPPD GENERIC TINT PMT	1,552
Total U.S. Government Securities	26,047
Non-Employer Corporate Stock (Common)	
<i>Common Stock</i>	
CSR PLC CAMBRIDGE SHS	1,467
FRONTLINE LTD	4,918
ADVENTRX PHARMACEUTICALS INC	350
ALCOA INC NFS IS A SPECIALIST	7,033
ANTHRACITE CAP INC	139
APACHE CORP NFS IS A SPECIALIST	4,539
APOGEE MINERALS LTD	447
BEAZER HOMES USA INC	484
BOULDER TOTAL RETURN FD	4,709
CAPITALSOURCE INC	1,228
CAPSTEAD MTG CORP COM NO PAR	2,048
CELL THERAPEUTICS INC COM NO PAR	3,933
CHESAPEAKE ENERGY CORPORATION	2,847
CHINA PRECISION STL INC	2,050
COEUR D ALENE MINES CORP IDAHO COM NEW	33,014
CONAGRA FOODS INC NFS LLC IS A	4,610
CYIOS CORP COM	105
DIAMOND OFFSHORE DRILLING INC	4,921
ENDEAVOUR SILVER CRP	39,676
FANNIE MAE NFS IS A SPECIALIST	118
FIRST MAJESTIC SILVER CORP COM	29,571

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Schedule of Assets (Held at End of Year)

EIN: 38-1873250

Plan #003

December 31, 2009

Identity of Issuer, Borrower, Lessor or Similar Party	Fair Value
GOLD RESOURCE CORP COM	\$ 117,664
GOLDCORP INC NEW	16,995
GOLDMAN SACHS GROUP INC	16,920
HECLA MINING CO	13,052
HEINZ H J CO	4,276
HEWLETT-PACKARD CO DE	5,151
ISHARES SILVER TR ISHARES	7,773
ISHARES TR COHEN & STEERS REALTY MAJORS	28,136
KINROSS GOLD CORP NEW COM NO PAR	1,021
MAXIMUS INC	12,826
MONTELLO RES LTD	26
NEUBERGER BERMAN REAL ESTATE SECS	8,458
NEWMONT MNG CORP NFS IS A SPECIALIST	1,349
NORTH AMERICAN PALLADIUM LTD	2,170
OSI SYSTEMS INC	10,912
LUKOIL OIL CO SPONS ADR	4,889
ORMAT TECHNOLOGIES INC	11,636
PAN AMERICAN SILVER CORP	7,143
PARLUX FRAGRANCES INC	166,821
POTASH CORP SASK INC	5,106
POWERSHARES EXCHANGE TRADED FD TR	17,466
POWERSHARES DB G10 CURRENCY HARVEST	2,456
PSYCHEMEDICS CORP COM NEW	6,098
PURPLE BEVERAGE CO INC COM	1
RARE ELEMENT RES LTD	2,556
RAYTHEON CO COM NEW	10,819
ROCKWELL COLLINS INC	78
RYDEX ETF TR RYDEX S&P 500 PURE	14,387
SPDR INDEX SHS FDS DJ WILSHIRE INTL	37,175
SANDISK CORP NFS LLC IS A MARKET	43,485
SILVER WHEATON CORP COM	9,372
SIRIUS XM RADIO INC COM	1,830
STARCORE INTL VENTURES LTD	987
STILLWATER MINING COMPANY	21,851

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Schedule of Assets (Held at End of Year)

EIN: 38-1873250

Plan #003

December 31, 2009

Identity of Issuer, Borrower, Lessor or Similar Party	Fair Value
SUNTECH PWR HLDGS CO LTD	\$ 1,497
SYNOPSYS INC NFS LLC IS A MARKET	1,782
TAGISH LAKE GOLD CORP	89
TENGASCO INC NEW	1,350
TIREX RES LTD COM	4,747
VMWARE INC CL A COM	1,483
WASHINGTON MUTUAL INC	140
YAMANA GOLD INC	3,357
Total Non-Employer Corporate Stock (Common)	773,537
Interest in Common/Collective Trust	
<i>*Common Collective Trust</i>	
FID MGD INC PORT	13,268,561
Interest in Registered Investment Companies	
<i>Fidelity Mutual Funds</i>	
FID VALUE STRATEGIES	1,578,621
FID CONTRAFUND	13,322,683
FID GROWTH & INCOME	1,587
FID MORTGAGE SEC	566,073
FID SEL DEFENSE	408,042
FID LEVERAGED CO STK	4,675,914
FID EUROPE	451,116
FID CAP APPRECIATION	8,642,140
FID BLUE CHIP GROWTH	2,837
FIDELITY LOW PR STK	2,716,650
FID DIVERSIFIED INTL	6,952,240
FID SM CAP INDEPEND	767,826
FID STRATEGIC INCOME	2,551,492
FID FREEDOM INCOME	334,311
FID FREEDOM 2000	225,468
FID FREEDOM 2010	1,108,006

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Schedule of Assets (Held at End of Year)

EIN: 38-1873250

Plan #003

December 31, 2009

Identity of Issuer, Borrower, Lessor or Similar Party	Fair Value
FID FREEDOM 2020	\$ 3,217,905
FID FREEDOM 2030	3,526,945
FID SM CAP RTMT	901,484
FID SHORT TERM BOND	974,669
SPARTAN US EQ INDEX	4,009,712
FID FREEDOM 2040	1,660,904
FID FREEDOM 2005	10,976
FID FREEDOM 2015	389,164
FID FREEDOM 2025	1,290,620
FID FREEDOM 2035	591,532
FID SMALL CAP VALUE	326,008
FID FREEDOM 2045	135,243
FID FREEDOM 2050	235,149
PIMCO TOT RETURN ADM	7,504,314
ARTISAN MID CAP INV	6,783,017
OAKMARK EQ & INC I	5,060,269
ROYCE LOW PR STK SER	2,601,274
VK GROWTH & INCOME A	4,072,335
LD ABBETT MIDCPVAL P	1,485,270
NB INTL FUND TRUST	677,277
<i>External Funds</i>	
INVESCO GOLD	9,472
AMERICAN CENTURY MID CAP VALUE INV SHS	22,026
BRIDGEWAY ULTRA SMAL CO TAX ADVANTAGE	56,497
JANUS SMALL CAP VALUE INVST SHS	13,526
PIMCO COMMODITY REAL RETURN CL D	3,930
T ROWE PRICE LATIN AMERICAN FUND	6,901
SOUND SHORE FD INC	20,526
VANGUARD REIT INDEX FUND	6,986
VANGUARD BOND INDEX SHORT TERM	49,912
<i>Unit</i>	
ARBOR RLTY TR INC	3,650
DORCHESTER MINERALS LP COM UNITS	4,869

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Schedule of Assets (Held at End of Year)

EIN: 38-1873250

Plan #003

December 31, 2009

Identity of Issuer, Borrower, Lessor or Similar Party	Fair Value
<i>Fidelity Fund</i>	
FIDELITY FREEDOM 2040	\$ 2,768
FIDELITY NEW MARKETS INCOME	14,209
SPARTAN TOTAL MARKET INDEX	23,659
SPARTAN INT'L INDEX FUND	18,525
FIDELITY CAPITAL & INCOME	3,464
FIDELITY SHORT TERM BOND	41,293
FIDELITY FOCUSED HIGH INCOME FUND	3,071
FIDELITY GINNIE MAE	11,993
FIDELITY INTERM GOV'T INCOME	11,964
FIDELITY TOTAL BOND	13,554
Total Interest in Registered Investment Companies	90,101,868
Rights/Warrants	
<i>Company Stock</i>	
VAUGHAN FOODS INC WT CL B EXP	180
Employer Securities	
<i>Company Stock</i>	
*ARGON ST STOCK FUND	4,855,928
*Participant Loans	
Interest rates 4.25% to 9.75%	1,171,450
Total Investments	\$ 111,015,388

*Party-in interest

Argon ST, Inc., 401(k) Profit Sharing Plan and Trust

Schedule of Delinquent Deposits of Participant Contributions

December 31, 2009

Name of Plan Sponsor: Argon ST, Inc.
Employer Identification Number 38-1873250
Three-digit plan number: 003

Participant contributions transferred late to the Plan	\$ 97,677
Contributions not corrected	—
Contributions corrected outside VFCP	97,677
Contributions pending correction in VFCP	<u>—</u>
Total fully corrected under VFCP and PTE 2002-51	<u>\$ 97,677</u>