

Pietri Antonio J
Form 4
January 28, 2011

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

Check this box
if no longer
subject to
Section 16.
Form 4 or
Form 5
obligations
may continue.
See Instruction
1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF
SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
30(h) of the Investment Company Act of 1940

OMB APPROVAL

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(Print or Type Responses)

1. Name and Address of Reporting Person *
Pietri Antonio J

2. Issuer Name **and** Ticker or Trading
Symbol
ASPEN TECHNOLOGY INC /DE/
[AZPN]

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

(Last) (First) (Middle)
ASPEN TECHNOLOGY, INC., 200
WHEELER ROAD

3. Date of Earliest Transaction
(Month/Day/Year)
01/26/2011

____ Director ____ 10% Owner
____ Officer (give title below) ____ Other (specify below)
EVP, Field Operations

(Street)
BURLINGTON, MA 01803

4. If Amendment, Date Original
Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check
Applicable Line)
X Form filed by One Reporting Person
____ Form filed by More than One Reporting
Person

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock				(A) or (D)	Price		
			Code	V	Amount		
Common Stock						270	I By IRA
Common Stock						1,068	I Held by spouse by IRA
Common Stock	01/26/2011		M ⁽¹⁾	5,188	A \$ 3.25	148,979	D
Common Stock	01/26/2011		M ⁽²⁾	16,683	A \$ 5.27	165,662	D
	01/26/2011		M ⁽³⁾	14,567	A \$ 5.27	180,229	D

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Common
Stock

Common Stock	01/26/2011	S ⁽⁴⁾	46,338 <u>(5)</u>	D	\$ 14.2592	133,891	D
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Common Stock	01/27/2011	S ⁽⁶⁾	100	D	\$ 14.39	133,791	D
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)			
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Common Stock Option (Right to Buy)	\$ 3.25	01/26/2011		M		5,188		08/18/2003	08/17/2013	Common Stock	5,188
Common Stock Option (Right to Buy)	\$ 5.27	01/26/2011		M		16,683		09/30/2009	09/15/2015	Common Stock	16,683
Common Stock Option (Right to Buy)	\$ 5.27	01/26/2011		M		14,567		12/31/2008	09/15/2015	Common Stock	14,567

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

Pietri Antonio J
ASPEN TECHNOLOGY, INC.
200 WHEELER ROAD
BURLINGTON, MA 01803

EVP, Field Operations

Signatures

/s/ F.G. Hammond,
Attorney-In-Fact

01/28/2011

__Signature of Reporting Person

Date

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

- (1) This exercise was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- (2) This exercise was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- (3) This exercise was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- (4) This sale was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.

The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$14.05 to \$14.51, inclusive. The reporting person undertakes to provide to Aspen Technology, Inc., any security holder of Aspen Technology, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

- (6) This sale was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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