HAROIAN GARY E

Form 4

February 21, 2012

FORM 4

Check this box

if no longer

subject to

Section 16.

Form 4 or

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB

OMB APPROVAL

Number:

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SECURITIES

Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

30(h) of the Investment Company Act of 1940

1(b).

(Last)

(City)

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * HAROIAN GARY E

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to

Issuer

(Middle)

(Zip)

Symbol

(Check all applicable)

ASPEN TECHNOLOGY INC /DE/

[AZPN]

3. Date of Earliest Transaction

02/17/2012

Director 10% Owner Officer (give title

below)

Other (specify

ASPEN TECHNOLOGY, INC., 200

(First)

(Street)

(State)

WHEELER ROAD

4. If Amendment, Date Original

(Month/Day/Year)

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

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

BURLINGTON, MA 01803

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|-----------------|--|--------------------|------------------------------|--------------------------|-----------|---------------|------------------|-------------|--------------|
| 1.Title of | 2. Transaction Date | 2A. Deemed | 3. | 4. Securi | ties A | cquired (A) | 5. Amount of | 6. | 7. Nature of |
| Security | (Month/Day/Year) | Execution Date, if | Transactiomr Disposed of (D) | | | Securities | Ownership | Indirect | |
| (Instr. 3) | | any | Code | Code (Instr. 3, 4 and 5) | | | Beneficially | Form: | Beneficial |
| | | (Month/Day/Year) | (Instr. 8) | | | | Owned | Direct (D) | Ownership |
| | | • | | | | | Following | or Indirect | (Instr. 4) |
| | | | | | (4) | | Reported | (I) | |
| | | | | | (A) | | Transaction(s) | (Instr. 4) | |
| | | | Code V | Amount | or (D) | Price | (Instr. 3 and 4) | | |
| Common Stock | 02/17/2012 | | M | 6,000 | A | \$ 7.4 | 22,209 | D | |
| Common Stock | 02/17/2012 | | S | 6,000 (2) | D | \$ 21.6648 | 16,209 | D | |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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

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| 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. Transactic Code (Instr. 8) | 5. Number proof 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 |
| Director Stock Option (Right to Buy) | \$ 7.4 | 02/17/2012 | | M | 6,000 | <u>(1)</u> | 11/30/2012 | Common Stock | 6,000 |

Reporting Owners

Relationships

Reporting Owner Name / Address

 $\begin{array}{ccc} \text{Director} & \frac{10\%}{\text{Owner}} & \text{Officer} & \text{Other} \end{array}$

HAROIAN GARY E ASPEN TECHNOLOGY, INC. 200 WHEELER ROAD BURLINGTON, MA 01803

Signatures

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

02/21/2012

**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) The option granted at the exercise price of \$7.40 was fully vested on the date of grant.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$21.52 to \$21.78, 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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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