

PEHL MICHAEL  
Form 4  
August 04, 2010

**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**

OMB  
Number: 3235-0287  
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response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**PEHL MICHAEL**

(Last) (First) (Middle)

**C/O ADVENT  
INTERNATIONAL, 75 STATE  
STREET, 29TH FLOOR**

(Street)

**BOSTON, MA 02109**

(City) (State) (Zip)

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

3. Date of Earliest Transaction  
(Month/Day/Year)  
**08/02/2010**

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

5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

☒ Director ☐ 10% Owner  
☐ Officer (give title below) ☐ Other (specify below)

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

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

| 1. Title of<br>Security<br>(Instr. 3) | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3.<br>Code<br>(Instr. 8) | 4. Securities<br>Acquired (A) or<br>Disposed of (D)<br>(Instr. 3, 4 and 5) | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership<br>Form: Direct<br>(D) or<br>Indirect (I)<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------------|-----------------------------------------|-------------------------------------------------------------|--------------------------|----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------------------|
| Common<br>Stock <sup>(1)</sup>        | 08/02/2010                              |                                                             | A                        | 1,742 A                                                                    | \$ 0<br><sup>(2)</sup> 11,492                                                                                      | D                                                                    |                                                                   |
| Common<br>Stock                       |                                         |                                                             |                          |                                                                            | 14,755                                                                                                             | I                                                                    | See<br>Footnote<br><sup>(3)</sup>                                 |

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

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SEC 1474  
(9-02)

number.

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

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transaction<br>Code<br>(Instr. 8) | 5. Number<br>of Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed of<br>(D)<br>(Instr. 3, 4,<br>and 5) | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |     | 7. Title and Amount of<br>Underlying Securities<br>(Instr. 3 and 4) |                    |                 |                                        |
|-----------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-----|---------------------------------------------------------------------|--------------------|-----------------|----------------------------------------|
|                                                     |                                                                       |                                         |                                                             | Code                                    | V                                                                                                               | (A)                                                            | (D) | Date Exercisable                                                    | Expiration<br>Date | Title           | Amount<br>or<br>Number<br>of<br>Shares |
| Stock<br>Option<br>(Right to<br>Buy)                | \$ 10.93                                                              | 08/02/2010                              |                                                             | A                                       |                                                                                                                 | 3,300                                                          |     | 08/02/2010 <sup>(4)</sup>                                           | 08/01/2020         | Common<br>Stock | 3,300                                  |

## Reporting Owners

| Reporting Owner Name / Address                                                              | Relationships                    |
|---------------------------------------------------------------------------------------------|----------------------------------|
|                                                                                             | Director 10% Owner Officer Other |
| PEHL MICHAEL<br>C/O ADVENT INTERNATIONAL<br>75 STATE STREET, 29TH FLOOR<br>BOSTON, MA 02109 | X                                |

## Signatures

/s/ Jarlyth H. Gibson  
Attorney-in-Fact

08/04/2010

\_\_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) Each Restricted Stock Unit represents a contingent right to receive one share of Aspen Technology, Inc. common stock
- (2) Restricted Stock Units do not have an exercise price.
- (3) Shares are indirectly beneficially owned as a limited partner of Advent Partners II Limited Partnership.
- (4) The option granted at the exercise price of \$10.93 was fully vested on the date of grant.

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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