FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL OWN
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

ES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden 0.5 hours per response:

or Section 30(h) of the Investment Company Act of 1940 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person* ASPEN TECHNOLOGY INC /DE/ [AZPN ADVENT PARTNERS GPE IV LTD Director 10% Owner **PARTNERSHIP** Officer (give title Other (specify below) below) Member of group > 10% (Last) (Middle) (First) 3. Date of Earliest Transaction (Month/Dav/Year) 03/30/2007 C/O ADVENT INTERNATIONAL **CORPORATION** 75 STATE STREET, 29TH FLOOR 6. Individual or Joint/Group Filing (Check Applicable Line) 4. If Amendment, Date of Original Filed (Month/Day/Year) Form filed by One Reporting Person (Street) Form filed by More than One Reporting **BOSTON** MA 02109 (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 6. Ownership 7. Nature **Execution Date** Transaction Securities Form: Direct of Indirect if any (Month/Day/Year) Code (Instr. 8) (D) or Indirect (I) (Instr. 4) (Month/Day/Year) Beneficially Beneficial Owned Following Ownership Reported (Instr. 4) (A) or (D) Transaction(s) Code Amount Price (Instr. 3 and 4) Common Stock 03/30/2007 S 2,691 D \$13,1023 185,783 D Common Stock 04/02/2007 S 433 D \$12.7405 185,350 D Common Stock \$12,9779 04/03/2007 S 773 D 184,577 D Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 6. Date Exercisable and Expiration Date (Month/Day/Year) 1. Title of Derivative 3. Transaction 3A. Deemed 5. Number 7. Title and 8. Price of 9. Number of 11. Nature 10. Conversion **Execution Date** Transaction Amount of Derivative derivative Ownership of Indirect Security (Instr. 3) Derivative or Exercise Price of (Month/Day/Year) Code (Instr. 8) Securities Securities Form: Beneficial Security Direct (D) (Month/Day/Year) Underlying Beneficially Securities (Instr. 5) Ownership or Indirect (I) (Instr. 4) Acquired Derivativ Owned Following (Instr. 4) Security (Instr. 3 Security (A) or Disposed and 4) Reported Transaction(s) of (D) (Instr. 3, 4 (Instr. 4) and 5) Amount

Explanation of Responses:

Remarks:

/s/ Jarlyth H. Gibson, Assistant **Compliance Officer**

04/03/2007

** Signature of Reporting Person

Number

Shares

Title

Date

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

- * 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).

Code

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

(A) (D) Exercisable

Date