FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHII
--

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

obligations may continue. See Instruction 1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  GLOBAL PRIVATE EQUITY IV  LIMITED PARTNERSHIP  (Last) (First) (Middle)							Issuer Name and Ticker or Trading Symbol     ASPEN TECHNOLOGY INC /DE/ [ AZPN ]      Indeed and Ticker or Trading Symbol     ASPEN TECHNOLOGY INC /DE/ [ AZPN ]      Indeed and Ticker or Trading Symbol     ASPEN TECHNOLOGY INC /DE/ [ AZPN ]      Indeed and Ticker or Trading Symbol     ASPEN TECHNOLOGY INC /DE/ [ AZPN ]								All app Direct Office below	er (give title	X O	0% O ther ( elow)		
C/O ADVENT INTERNATIONAL CORPORATION							03/30/2007													
75 STATE STREET, 29TH FLOOR							4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) BOSTON MA 02109														X	Forn	Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
(City)	(St	ate) (	Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/						Execution Date,			3. 4. Securities Acquired (A) or Transaction Code (Instr. 8) 4. Securities Acquired (D) (Instr. 3, 4 and 10						6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
										v	Amount	(A) or (D)	Price		Trans	rted action(s) . 3 and 4)			(Instr. 4)	
Common Stock 03/30/20						07			S		212,640	D	\$13.	\$13.1023		,678,203	D			
Common Stock 04/02/20					2007				S		34,217	D	\$12.	\$12.7405		14,643,986				
Common Stock 04/03/20					2007	07			S		61,103	D	\$12.	\$12.9779 1		14,582,883				
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	expersion Exercise (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) 8			4. Transa Code ( 8)	Instr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Date Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amount or Number of Shares				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct ( or Indir (I) (Inst	D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

**Explanation of Responses:** 

Remarks:

/s/ Jarlyth H. Gibson, Assistant 04/03/2007 **Compliance Officer** 

\*\* Signature of Reporting Person Date

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

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

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