FORM 4

obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Section 16. Form 4 or Form 5	
abligations may continue Cos	

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

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)  C/O ADVENT INTERNATIONAL  CORPORATION  75 STATE STREET, 29TH FLOOR					3. C 04/	2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [ AZPN ]  3. Date of Earliest Transaction (Month/Day/Year) 04/04/2007  4. If Amendment, Date of Original Filed (Month/Day/Year)								S. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner Officer (give title X Other (specify below)  Member of group > 10%  6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) BOSTON MA 02109  (City) (State) (Zip)					-	X Form filed by One Reporting Person Form filed by More than One Reporting Person												
		Tabl	e I - No	on-Deriv	ative	Sec	uritie	s Ac	quired	l, Di	sposed o	f, or B	enefic	ially	Owne	ed		
1. Title of Security (Instr. 3)  2. Transactic Date (Month/Day/					Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Acquired (/ Disposed Of (D) (Instr. 3				ed (A) or str. 3, 4 aı	and 5) So		ount of ities icially d Following ted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect	
									Code	v	Amount	(A) or (D)	Price		Trans	action(s) 3 and 4)		(1130.4)
Common Stock 04/04/20					2007	007			S		87,989	D	D \$13.		6 14,494,894		D	
Common Stock 04/05/20				2007	007			S		68,437	D	\$12.	\$12.9868		14,426,457			
1. Title of Derivative Conversion Date Executive Security or Exercise (Month/Day/Year) if any		(e.g., p		alls,			ired, Disposed of options, converti  6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Date Expiration Date					8. Pr Deriv Secu (Inst	ice of vative	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Beneficial ) Ownership ct (Instr. 4)		

**Explanation of Responses:** 

Remarks:

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

04/05/2007

\*\* Signature of Reporting Person

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).

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.