FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL					
OMB Number:	3235-0287					
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Check this box if no longer subject to 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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* ADVENT PARTNERS GPE III LP						2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ AZPN									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Vother (specify							
(Last) (First) (Middle) C/O ADVENT INTERNATIONAL CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 09/28/2010										below) Member of group > 10%						
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			2109													X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(St	ate) (2	Zip)																			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
Date					ate E: Month/Day/Year) if		2A. Deemed Execution Date, f any Month/Day/Year)		Transaction Disposed Code (Instr. 5)			ties Acquired (A) I Of (D) (Instr. 3, 4			l and Secu Bend Own		urities eficially ned Following		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)				
Common	/2010						24,815	5 D \$		\$8.5	569 10,563),563		D							
		Та	ble II - D (e								sed of, onvertib				y Owr	ned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, T	Code (Instr				6. Date Expirati (Month/	on Dat		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		str. 3	8. Price Derivat Securit (Instr. 5	tive ty 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code V		(A)	(D)			Expiration Date	Title	or Nur of	ount nber res								

Explanation of Responses:

Remarks:

/s/ Jarlyth H. Gibson, Compliance Officer

09/28/2010

** 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.