FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	hours per response:	0.5							

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 NA 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 V Other (specify					
(Last) C/O ADV CORPOR	(Fir ENT INTE ATION		3. Date of Earliest Transaction (Month/Day/Year) 05/17/2006									below) Member of group > 10%								
75 STATE	E STREET,	4. If	If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable									
(Street) BOSTON MA 02109													X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(Sta		Zip)		<u> </u>															
		Table	e I - Non	-Deriv	ative	Sec	curitie	s Ac	quired, I	Disp	oosed o	of, or Be	enefic	ially	Owne	d 				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date			Code (Instr. 5)							ies Folially (D) Following (I)		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	Prie	се	Reported Transaction(s) (Instr. 3 and 4)				(111311.4)	
Common Stock 05/17/						2006		С		1,100	1,100 A S		3.33	3 1,100			D			
		Та	able II - D						uired, Di , option:						wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transactior Code (Instr 8)				6. Date Exe Expiration (Month/Day	Date	Amount of		of s ng e	De Se (Ir	Price of erivative ecurity 1str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisabl		Expiration Date	Title	Amou or Numb of Share	er						
Series D-1 Convertible Preferred Stock	\$3.33 ⁽¹⁾	05/17/2006			С			11	(2)		(2)	common stock	1,10	0	\$0.00	96		D		

Explanation of Responses:

- 1. Each of the Series D-1 shares is convertible into a number of shares of common stock equal to its stated value of \$333.00 per share (subject to adjustment) divided by the conversion price of \$3.33 per share (subject to adjustment).
- 2. Shares may be converted into common stock at any time and on a perpetual basis.

Remarks:

/s/ Jarlyth H. Gibson, Assistant Compliance Officer 05/18/2006

** 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.