FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										
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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 INTERNATIONAL LIMITED PARTNERSHIP (Last) (First) (Middle) C/O ADVENT INTERNATIONAL CORPORATION 75 STATE STREET, 29TH FLOOR (Street) BOSTON MA 02109						2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [AZPN] 3. Date of Earliest Transaction (Month/Day/Year) 03/30/2007 4. If Amendment, Date of Original Filed (Month/Day/Year)								S. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director						
(City)	(St	ate) (Zip)												Pers	OII				
		Tabl	e I - N	lon-Deriv	ative	Seci	uritie	s Ac	quire	ed, Di	isposed o	f, or B	enefic	ially	Owne	ed				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y					Execution Date,		·	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported		6. Own Form: I (D) or I (I) (Inst	Direct ndirect r. 4)	7. Nature of Indirect Beneficial Ownership			
								Ì	Code	v	Amount	(A) or (D)	Price		Transa	ea ction(s) 3 and 4)			(Instr. 4)	
Common Stock 03/3)07				S		426,939	D	\$13.1	.023	29,470,890]		see footnote ⁽¹⁾	
Common Stock 04/0				04/02/2	007				S		68,702	D	\$12.7	7405 29,		29,402,188			see footnote ⁽¹⁾	
Common Stock 04/			04/03/2	03/2007				S		122,683	D	\$12.9	\$12.9779		279,505]		see footnote ⁽¹⁾		
	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	3. Transaction Date (Month/Day/Year)	if any	emed tion Date, n/Day/Year)	Year) Code (Instr. 8) Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Title Shares		Der Sec (Ins	8. Price of Derivative Security (Instr. 5) Reporter Transact (Instr. 4)		Ov Fo Dii or (I)	vnership rm: ect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

1. These securities are indirectly beneficially owned as General Partner of the following entities: Advent Energy II Limited Partnership, Advent PGGM Global Limited Partnership, Digital Media & Communications III Limited Partnership, Digital Media & Communications III-A Limited Partnership, Digital Media & Communications III-B Limited Partnership, Digital Media & Communications III-C Limited Partnership, Digital Media & Communications III Partnership.

Remarks:

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

04/03/2007

** 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.