FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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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

	Idress of Report PARTNER CNERSHIP	RS GPE IV	2. Date of Even Requiring State (Month/Day/Yea 08/14/2003	ment	3. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [AZPN]					
(Last) (First) (Middle) C/O ADVENT INTERNATIONAL					Relationship of Reporting Persor (Check all applicable) Director Officer (give title	on(s) to Issuer 10% Owner Other (spec	. (Mo	5. If Amendment, Date of Original Filed (Month/Day/Year)		
CORPORATION 75 STATE ST, 29TH FLOOR					Member of group that>	below)	6. Ir App	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person		
(Street) BOSTON	MA	02109						Form filed by Reporting Pe	/ More than One erson	
(City)	(State)	(Zip)								
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownershi Form: Direc or Indirect ((Instr. 5)	t (D) (Insti	4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securi Underlying Derivative Securit		4. Conversion or Exercise	Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
			Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)		
Series D-1 Convertible Preferred Stock ⁽¹⁾			08/14/2003	08/08/1988 ⁽³	common stock	185,800	0(2)	D		
Warrants to purchase common stock			08/14/2003	08/14/2010	common stock	37,160	3.33	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. 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).
- 3. Shares may be converted to common stock on a perpetual basis.

/s/ Janet L. Hennessy, Vice President

08/14/2003

** 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 5 (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.

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