FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number:	3235-0287						
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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* JENNINGS STEPHEN M (Last) (First) (Middle) C/O ASPEN TECHNOLOGY, INC.					2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [AZPN] 3. Date of Earliest Transaction (Month/Day/Year)						N (Ch	Relationship of Reporting Per heck all applicable) X Director Officer (give title below)			on(s) to Issu 10% Ow Other (s below)	ner	
10 CANAL PARK					03/31/2004 4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street) CAMBRIDGE MA 02143				4. II Alleridillelit, Date di Origina i lied (Montin Day/Tear)						Line							
(City) (State) (Zip)																	
		Tab	le I - Non-D	erivativ	Sec	curitie	s Ad	cquired, Di	-			ly Owned	l .				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,		Code (Instr. 5)			ed (A) or etr. 3, 4 and	Benefici	es ally Following	Form:	Direct Control of the	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code V	Amount	(A) or (D) Price		Transact	Transaction(s) (Instr. 3 and 4)			,iiisu. 4)		
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	se (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Option to purchase common stock	\$8.28	03/31/2004		A		3,000		03/31/2004 ⁽¹⁾	03/31/2014	common stock	3,000	\$8.28	3,000		D		

Explanation of Responses:

1. The option is immediately exercisable in full.

<u>/s/ Stephen M. Jennings</u> <u>04/02/2004</u>

** 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.