FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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

1. Name and Address of Reporting Person [*] PRINGLE C STEVEN		1	2. Issuer Name and Ticker or Trading Symbol <u>ASPEN TECHNOLOGY INC /DE/</u> [AZPN]	(Check	tionship of Reporting Pers all applicable) Director Officer (give title	on(s) to Issuer 10% Owner Other (specify	
<i>a</i>	(-)	<i></i>	3. Date of Earliest Transaction (Month/Day/Year)	X	below)	below)	
(Last)	(First) CHNOLOGY, INC	(Middle)	11/17/2006		SVP,Global Consul	t Services	
C/O ASPEN IE	CHNOLOGY, INC	•د					
10 CANAL PAR	K						
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing	(Check Applicable	
(Street)				l í	,		
CAMBRIDGE	MA	02141		X	Form filed by One Repo	rung Person	
					Form filed by More than Person	One Reporting	
(City)	(State)	(Zip)					

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

		-		<u> </u>			-						
1. Title of Security (Instr. 3)	Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	ecution Date, any Code (Inst		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	(D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(11150.4)		

 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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (II 3, 4 and	ve es d ed nstr.	6. Date Exerc Expiration Da (Month/Day/Y	te	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Common Stock Option (Right to Buy)	\$10.42	11/17/2006		A		20,000		(1)	11/17/2013	Common Stock	20,000	\$0	20,000	D	
Restricted Stock Unit	(2)	11/17/2006		Α		10,000		(3)	(3)	Common Stock	10,000	\$0	10,000	D	

Explanation of Responses:

1. The option vests in 16 equal quarterly installments beginning on December 29, 2006 and the balance on the last day of each quarter thereafter

2. Each restricted stock unit represents a contingent right to receive one share of Aspen Technology, Inc. common stock.

3. The restricted stock unit shall vest as to 25% on achievement of specified performance goals in the fiscal year ending June 30, 2007 and the balance in 12 equal quarterly installments thereafter.

<u>/s/ Frederic G. Hammond,</u> <u>Attorney-in-Fact</u>

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** Signature of Reporting Person Da

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.

11/21/2006

Date