FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	OVAL						
	OMB Number:	3235-0287						
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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 ar CASEY (Last) ASPEN 7 200 WHI	3. E 11/	2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [AZPN] 3. Date of Earliest Transaction (Month/Day/Year) 11/08/2011 4. If Amendment, Date of Original Filed (Month/Day/Year)									all appli Directo Officer below)	cable) or (give title		son(s) to Iss 10% Ov Other (: below)	wner					
l ` ′	BURLINGTON MA 01803														X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(5			on-Deriv	vative	Sec	urit	ies Ar	auire	4 Di	snosed o	of or Re	nefici	ally	Owner	1				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					ction	on 2A. Deemed Execution Date,			3. Transa Code (8)	ction	4. Securitie	urities Acquired (A) or sed Of (D) (Instr. 3, 4 a			5. Amou Securiti Benefic	unt of 6. (es Fo (D) Following (I)		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount	(A) or (D)	Price		Transac (Instr. 3	tion(s)			(111311. 4)				
Common	Stock	2011)11			М		6,000	A	\$7.	4	22	2,209		D					
Common	ommon Stock 11/08/20)11			S		6,000(1)	D	\$18.4	3.4876 16		5,209		D		
		T	able II								posed of converti				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)		med	4. Transa Code (8)	ction	on of			Exerc on Da	isable and	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. De Se (In	. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e C S F Illy C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amour or Number of Shares	r						
Director Stock Option (Right to Buy)	\$7.4	11/08/2011			M			6,000	(2)		11/30/2012	Common Stock	6,000		\$0	0		D		

Explanation of Responses:

- 1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$18.48 to \$18.53, inclusive. The reporting person undertakes to provide to Aspen Technology, Inc., any security holder of Aspen Technology, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 2. The option granted at the exercise price of \$7.40 was fully vested on the date of grant.

/s/ F.G. Hammond, Attorney-

In-Fact

** Signature of Reporting Person

11/10/2011 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.