### FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington,	DC	20549
wasiiiigton,	D.C.	20349

OMB APPROVAL
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### 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

Name and Address of Reporting Person*	2. Issuer Name <b>and</b> Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [ AZPN ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Hammond F G	- INSTERVIED IN THE PROPERTY OF THE PROPERTY O	Director 10% Owner  Officer (give title Other (specify					
(Last) (First) (Middle)	3. Date of Earliest Transaction (Month/Day/Year)	X Officer (give title Offier (specify below)  SVP & General Counsel					
ASPEN TECHNOLOGY, INC.	11/05/2012	0.12 0.2000000					
200 WHEELER ROAD							
(Chroat)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)		X Form filed by One Reporting Person					
BURLINGTON MA 01803		Form filed by More than One Reporting Person					
(City) (State) (Zip)		1 010011					
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# Table L. Non-Derivative Securities Acquired Disposed of or Beneficially Owned

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (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)		(III3ti. 4)
Common Stock	11/05/2012		M		24,000	A	\$10.42	82,178	D	
Common Stock	11/05/2012		M		2,880	A	\$9.55	85,058	D	
Common Stock	11/05/2012		M		4,800	A	\$9.55	89,858	D	
Common Stock	11/05/2012		M		7,221	A	\$5.27	97,079	D	
Common Stock	11/05/2012		S		38,901(4)	D	\$26.5521	58,178	D	
Common Stock	11/05/2012		S		8,941 <sup>(5)</sup>	D	\$26.5504	49,237	D	

## 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)		of Deri Sec Acq (A) ( Disp of (I	umber ivative urities uired or oosed D) (Instr. and 5)			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				
Employee Stock Option (Right to Buy)	\$10.42	11/05/2012		M			24,000	(1)	11/16/2013	Common Stock	24,000	\$0	0	D	
Employee Stock Option (Right to Buy)	\$9.55	11/05/2012		M			2,880	(2)	11/08/2019	Common Stock	2,880	\$0	0	D	
Employee Stock Option (Right to Buy)	\$9.55	11/05/2012		M			4,800	11/09/2009 <sup>(3)</sup>	11/08/2019	Common Stock	4,800	\$0	0	D	
Employee Stock Option (Right to Buy)	\$5.27	11/05/2012		М			7,221	(6)	09/14/2015	Common Stock	7,221	\$0	0	D	

### **Explanation of Responses:**

- 1. The option granted at the exercise price of \$10.42, representing a right to purchase a total of 24,000 shares, became exercisable in 16 equal consecutive quarterly installments on the last business day of each quarter, beginning on December 29, 2006.
- 2. The option granted at the exercise price of \$9.55, representing a right to purchase 5,760 shares, became exercisable in 6 equal consecutive quarterly installments on the last business day of each quarter, beginning on March 31, 2010.
- $3. \ The option granted at the exercise price of \$9.55, representing a right to purchase 9,600 shares, was fully vested on the date of grant.$
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$26.40 to \$26.74, 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.
- 5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$26.37 to \$26.74, 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.

6. The option granted at the price of \$5.27, representing a right to purchase 100,000 shares, became exercisable as follows: 15,000 shares September 15, 2005; 5,000 shares on October 1, 2005; 15,000 shares on November 9, 2005; and the remaining 65,000 shares became exercisable in 13 equal consecutive quarterly installments beginning December 31, 2005.

/s/ F.G. Hammond

11/07/2012

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.

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