FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washin

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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giori, B.C. 20049	OMB APPROVAL
	OND AFFROVAL

OMB Number: Estimated average burden 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(n) of the investment Company Act of 1940				
KOTZABASA	s of Reporting Persor	<u>IS E</u>	2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ AZPN		tionship of Reporting Pe all applicable) Director Officer (give title below)	rson(s) to Issuer 10% Owner Other (specify below)	
(Last) (First) ASPEN TECHNOLOGY, INC. 200 WHEELER ROAD		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/14/2012		EVP, Products		
(Street) BURLINGTON (City)	MA (State)	01803 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	,		

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)	Transaction Code (Instr.		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	ount (A) or (D) Price		Transaction(s) (Instr. 3 and 4)		(IIISU. 4)	
Common Stock	06/14/2012		M		600	A	\$5.27	136,541	D		
Common Stock	06/14/2012		M		7,307	A	\$10.42	143,848	D		
Common Stock	06/14/2012		M		5,760	A	\$9.55	149,608	D		
Common Stock	06/14/2012		M		9,600	A	\$9.55	159,208	D		
Common Stock	06/14/2012		S		23,267(4)	D	\$21.914	135,941	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	oosed D) tr. 3, 4	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 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)	\$5.27	06/14/2012		М			600	(1)	09/14/2015	Common Stock	600	\$0	0	D	
Employee Stock Option (Right to Buy)	\$10.42	06/14/2012		М			7,307	(2)	11/16/2016	Common Stock	7,307	\$0	0	D	
Employee Stock Option (Right to Buy)	\$9.55	06/14/2012		М			5,760	(3)	11/08/2019	Common Stock	5,760	\$0	0	D	
Employee Stock Option (Right to Buy)	\$9.55	06/14/2012		М			9,600	11/09/2009	11/08/2019	Common Stock	9,600	\$0	0	D	

Explanation of Responses:

- 1. The option, representing a right to purchase 80,000 shares, became exercisable in 16 equal consecutive quarterly installments beginning on December 31, 2005.
- 2. The option, representing a right to purchase 24,000 shares, became exercisable in 16 equal consecutive quarterly installments beginning on December 29, 2006, and the balance on the last day of each
- 3. The option, representing a right to purchase 5,760 shares, became exercisable in six equal consecutive quarterly installments beginning on the last day of the first quarter of 2010.
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$21.75 to \$22.0875, 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.

/s/ F.G. Hammond, Attorney-**In-Fact**

06/18/2012

** 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.