FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Wash

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ngton, D.C. 20549	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* KOTZABASAKIS MANOLIS E						2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ AZPN									all app Direc	olicable) ctor er (give title		Owner (specify	
(Last) (First) (Middle) ASPEN TECHNOLOGY, INC. 200 WHEELER ROAD						3. Date of Earliest Transaction (Month/Day/Year) 09/07/2012									EVP, Products				
(Street) BURLINGTON MA 01803 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - N	on-Deriv	ative	Sec	uritie	s Ac	quired	l, Di	sposed o	f, or E	Benefic	ially	Owne	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					Execution Date,			3. Transaction Code (Instr. 8)					nd 5) Secur Benef		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
		Code	v	Amount				mount (A) or (D)			Transaction(s) (Instr. 3 and 4)			,					
Common Stock 09/07/				09/07/2	2012)12			S		5,000(1)	D	D \$24.74		145,036		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)	ive Conversion or Exercise (Month/Day/Year) Price of Derivative Security Execution Date, if any (Month/Day/Year)			Acqu (A) o Dispr of (D (Instr and S		ative rities ired osed	6. Date Expirat (Month	tion Day/Y			8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

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 \$24.70 to \$24.80, 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-

** Signature of Reporting Person

09/10/2012

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.