FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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).

## 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

1. Name and Address of Reporting Person*  KOTZABASAKIS MANOLIS E						2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ AZPN								neck all appl Direct	r (give title		son(s) to Iss 10% Ov Other (s below)	vner	
(Last) (First) (Middle) ASPEN TECHNOLOGY, INC. 200 WHEELER ROAD						3. Date of Earliest Transaction (Month/Day/Year) 09/14/2011								EVP, Products					
(Street) BURLIN	IGTON M		01803 (Zip)		_   4. l	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - N	on-Deriv	vative	e Sec	urit	ies Ac	quired	l, Di	sposed o	of, or Be	neficia	lly Owne	d				
1. Title of Security (Instr. 3)  2. Transar Date (Month/Da				Exe ) if ar	ıy	ned n Date, ay/Year)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			Benefic Owned	es ially Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	ction(s)			(Instr. 4)	
Common Stock 09/14/20					2011	011		M		6,250	A	\$6.57	7 15	152,435		D			
Common Stock 09/14/20				2011	011		S		6,250(2)	D	\$16.47	97 14	6,185	D					
		7	able II								posed of converti			y Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Dee Execution if any (Month/I	on Date,	4. Transa Code ( 8)		on of		6. Date Exercisable a Expiration Date (Month/Day/Year)		ite	nd 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amount or Number of Shares						
Employee Stock Option (Right to Buy)	\$6.57	09/14/2011			M			6,250	(1)		10/14/2014	Common Stock	6,250	\$0	26,250		D		

## **Explanation of Responses:**

- 1. The option, representing a right to purchase 60,000 shares, became exercisable in 16 consecutive equal quarterly installments beginning on December 31, 2004. The option was exercised as to 22,500 shares on June 1, 2006, and as to 5,000 shares on May 10, 2011.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$16.45 to \$16.50, 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 09/15/2011

\*\* 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.