FORM 4

Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
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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] 3. Date of Earliest Transaction (Month/Day/Year) 02/14/2012								neck all ap Dire	olicable)		Person(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) ASPEN TECHNOLOGY, INC. 200 WHEELER ROAD														below) below) EVP, Products				
	IGTON M		01803		_	f Amer	ndme	nt, Date	of Origina	al File	ed (Month/Da	ay/Year)	6. Lir	e) X For	or Joint/Grou on filed by On on filed by Mo oon	e Rep	orting Perso	1
(City)	(S	state)	(Zip)	on Dori	ivotiv	. 500		ioo Ao	auirad		ionocod o	f or Bo	noficio	lly Own				
1. Title of Security (Instr. 3) 2. Tra		2. Transa Date	saction 2 Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 au			5. An Secu Bene Own	ount of ities icially d Following	Forn (D) c	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount	(A) or (D)	Price		rted action(s) 3 and 4)			(Instr. 4)			
Common Stock 02/14/20				/2012)12		М		10,000	A	\$10.4	2 1	48,820	3,820				
Common Stock 02/14			02/14/	/2012	012					10,000(2)	D	\$21.35	01 1	38,820	3,820			
			Table II								posed of, convertil			Owne	1			
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year)				ransaction code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable an Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Derivative Securit (Instr. 3 and 4)		Derivative Security		e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares					
Employee Stock Option (Right to	\$10.42	02/14/2012			M			10,000	(1)		11/16/2016	Common Stock	10,000	\$0	7,30	7	D	

Explanation of Responses:

- 1. The option, representing a right to purchase 24,000 shares, became exercisable in 16 consecutive equal installments beginning on December 29, 2006 and the balance on the last business day of each quarter thereafter. The option was exercised as to 6,693 shares on February 9, 2012.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$21.30 to \$21.405, 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-

02/16/2012

In-Fact

** 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.