FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL
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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 (Last) (First) (Middle) ASPEN TECHNOLOGY, INC. 200 WHEELER ROAD (Street) BURLINGTON MA 01803					3. D 03/2	Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [AZPN] 3. Date of Earliest Transaction (Month/Day/Year) 03/29/2013 4. If Amendment, Date of Original Filed (Month/Day/Year)									S. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director					
(City)	(5	tate) (Zip)			1 03011														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Da					2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)				ties Acquired (A) o			and Secur Benef		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A (1	A) or D)	Price	Trans		action(s) 3 and 4)			(
Common	03/29/2013					F		2,406(1	1)	D	\$32.29		100,740		D					
Common Stock					03/31/2013				F		612(1)		D	\$32.29		100,128		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)	vative Conversion Date or Exercise (Month/Day/Year)			if any		4. Transaction Code (Instr. 8)		n of		6. Date Exercisat Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code V		(A)		Date Exercisa		Expiration Date	or Number of Title Shares								

Explanation of Responses:

1. Shares withheld by Registrant to satisfy statutory tax withholding requirements on vesting of Restricted Stock Units and distribution of stock.

/s/ F.G. Hammond, Attorney-

04/02/2013

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.

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