FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washingto

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

on, 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

1. Name and Address of Reporting Person*				2. Issuer Name and Ticker or Trading Symbol  ASPEN TECHNOLOGY INC /DE/ [ AZPN							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
KOTZABASAKIS MANOLIS E				1	LIV IECIIIV		<u> </u>	HIC/DE/	<b>`</b> [`	Director	10% C	Owner				
(Last)	(Last) (First) (Middle)			J					X	Officer (give title below)	Other below	(specify )				
	SPEN TECHNOLOGY, INC.				e of Earliest Transa 2/2011	ction (M	/lonth/	Day/Year)		EVP, Products						
200 WHEELER	ROAD															
				4. If Aı	mendment, Date of	Origina	l Filed	(Month/Day/	6. Indi	6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) BURLINGTON MA 01803									X	Form filed by One	e Reporting Pers	son				
-										Form filed by More than One Reporting Person						
(City)	(State)	(Zip)														
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)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of			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	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(11134114)			
Common Stock			12/02/2	2011		M		5,000	A	\$6.57	147,395	D				
Common Stock 12/02/			2011		S		4,000	D	\$17.89	143,395	D					

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

S

M

S

1.000

5,000

5,000

D

Α

D

\$17.895

\$6.57

\$18.2

142,395

147,395

142,395

D

D

D

	(**3*,   ******, ************************														
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)	Transaction Code (Instr. 8) of Deriv Secul Acqu (A) or Dispo of (D) (Instr			5. Number of Expiration Date Expiration Date (Month/Day/Year) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			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)	\$6.57	12/02/2011		M			5,000	(1)	10/14/2014	Common Stock	5,000	\$0	21,250	D	
Employee Stock Option (Right to Buy)	\$6.57	12/05/2011		M			5,000	(2)	10/14/2014	Common Stock	5,000	\$0	16,250	D	

## **Explanation of Responses:**

Common Stock

Common Stock

Common Stock

- 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, as to 5,000 shares on May 10, 2011 and as to 6,250 shares on September 15, 2011.
- 2. 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, as to 5,000 shares on May 10, 2011, as to 6,250 shares on September 15, 2011 and as to 5,000 shares on December 2, 2011.

/s/ F.G. Hammond, Attorney-

12/06/2011

\*\* Signature of Reporting Person

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).

12/02/2011

12/05/2011

12/05/2011

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.