FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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

Name and Address of Reporting Person* KOTZABASAKIS MANOLIS E						2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [AZPN]										all app Dired	olicable) ctor er (give title	Other	Owner (specify
(Last) (First) (Middle) C/O ASPEN TECHNOLOGY, INC. 200 WHEELER ROAD				3. Date of Earliest Transaction (Month/Day/Year) 09/14/2007										belov SV	,	Business De	,		
(Street) BURLIN (City)	GTON M)1803 Zip)		4. If	Ame	endment,	Date o	f Original	Filed	(Month/Da	ay/Yea	ar)		Indivine)	Forn	n filed by One n filed by Mor	o Filing (Check of the Reporting Peres than One Re	son
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	eficia	ally	Owne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution D		n Date,	3. Transaction Code (Instr. 8)						4 and Secu Bene		icially d Following	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)			
Common	Stock ⁽¹⁾			09/14	1/2007	,			F		953		D	\$14	.15		3,756	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) 2. Conversion or Exercise Price of Derivative Security Security 3. Transaction Date (Month/Day/Year) if any (Month/Day/Year)				Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount		vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	of						

Explanation of Responses:

1. Shares withheld by Registrant to satisfy minimum statutory tax withholding requirements on vesting and distribution of restricted stock.

/s/ Frederic G. Hammond, Attorney -in -Fact

Date

09/18/2007

** 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).

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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