FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHAN	IGES IN B	ENEFICIAL	OWNERSHIP

l	OMB APPRO	OVAL
	OMB Number:	3235-0287
l	Estimated average burd	den
ı	hours por rosponso:	0.5

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

Name and Address of Reporting Person* Hammond F G (Last) (First) (Middle)					<u>AS</u>	2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [AZPN]										all app Direct Office below	er (give title Oth v) belo		10% C Other (below)	wner (specify			
ASPEN TECHNOLOGY, INC. 200 WHEELER ROAD					03/	3. Date of Earliest Transaction (Month/Day/Year) 03/30/2012										SVP & General Counsel 6. Individual or Joint/Group Filing (Check Applicable							
(Street) BURLINGTON MA 01803 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)										X Form filed by One Reporting Person Form filed by More than One Reporting Person							
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,		, 1	Transaction Di Code (Instr. 5)			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 45)			4 and Secu		cially I Following	Form:	nership : Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
										d	Code	v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				(1130.4)	
Common Stock 03/30/)/2012	2012				F		704(1)		D	\$20.73		65,012			D			
Common Stock 03/31/					/2012					F		794(1)		D \$20		0.53 64		64,218		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 (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year)					Transaction Code (Instr.		of E		S. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	Deriv Secu	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	wnership orm: rect (D) Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Cc				(A)	(D)	Dat Exe	te ercisal		Expiration Date	Title	or Nur of	ount mber ares							

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

04/03/2012

** 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.

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.