FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL								
OMB Number:	3235-0287								
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	Check this box if no longer subject to
\neg	Section 16. Form 4 or Form 5
_	obligations may continue. See
	Instruction 1(h)

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* <u>Pietri Antonio J</u>						2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [AZPN]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) C/O ASPEN TECHNOLOGY, INC. 20 CROSBY DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 09/29/2017										X Officer (give title Other (specify below) President & CEO				
(Street) BEDFOF (City))1730 Zip)		4. If	Line) X Form filed by O											filed by One	up Filing (Check Applicable ne Reporting Person ore than One Reporting		
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					action	ction 2A. Deemed Execution Date,			Transaction Disposed Of Code (Instr. 5)				of, or Benefic ties Acquired (A) d Of (D) (Instr. 3, 4			5. Amo Securit Benefic	ount of ties cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	t of Indirect	
Common Stock					9/2017				Code	v	7,791 ⁽¹⁾	((A) or (D) Price D \$62.			Transaction(s) (Instr. 3 and 4) 255,723		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 Execution Date, urity or Exercise (Month/Day/Year) if any			n Date, Transact Code (In					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ect (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	ount mber ires							

Explanation of Responses:

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

/s/ F.G. Hammond, attorney-in-10/03/2017 fact for Mr. Pietri

** 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.