FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

washington, D.C. 20549	OMB APPROVAL		
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-	

35-0287 Estimated average burden hours per response: 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

1. Name and Address of Reporting Person*  Pietri Antonio J					2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [ AZPN								(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner				
(Last) (First) (Middle) C/O ASPEN TECHNOLOGY, INC.				3. Date of Earliest Transaction (Month/Day/Year)									Offic	Officer (give title below)  President		er (specify ow)		
20 CROSBY DRIVE				08/2	08/22/2018													
(Street) BEDFOF	RD MA	A 0	1730		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. In Line						
(City)	(St		Zip)															
		Tabl	e I - No			Sec	uritie	s Acc	quired,	Dis	posed o	f, or E	Bene	ficiall	y Own	ed	1	
1. Title of Security (Instr. 3)  2. Transaci Date (Month/Date)					Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				) Secur Benef	icially d Following	6. Ownershi Form: Direc (D) or Indire (I) (Instr. 4)	of Indirect				
								Code	v	Amount	(A) or (D) Pri		rice	Trans	action(s) 3 and 4)		(11150. 4)	
Common Stock 08/22/2				2018		S <sup>(1)</sup>		100	Г	\$	109.2	2 2	28,730	D				
Common Stock 08/23/2			2018		S <sup>(1)</sup>		9,093	Г	\$	109.4	219,637		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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)				6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Di Si (II	Price of erivative ecurity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)
					Code	<b>v</b>	(A)	(D)	Date Exercisa		Expiration Date	Title	Amou or Numl of Share	er				

## **Explanation of Responses:**

1. The sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on February 24, 2018.

/s/ F.G. Hammond, attorney-in-08/24/2018 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.