FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20045

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 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*  Johnsen Karl E							2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [ AZPN ]									all app	olicable) etor er (give title		Owner (specify	
(Last) (First) (Middle) C/O ASPEN TECHNOLOGY, INC. 20 CROSBY DRIVE							3. Date of Earliest Transaction (Month/Day/Year) 06/13/2017										,	esident and C	′ I	
(Street) BEDFORD MA 01730  (City) (State) (Zip)					_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Indiv ine) X	Form Form	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
(- 9)	(			n-Deriv	vative	Sec	curitie	s Ac	guired.	Dis	posed o	f. 0	r Ber	nefici	ally	Owne	-d			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Date						tion 2A. Deemed Execution Date,			3. 4. Se		4. Securiti	curities Acquired (A) osed Of (D) (Instr. 3, 4			r 5. Amo		ount of ties cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount		(A) or (D)	Price	Trans		ection(s) 3 and 4)		(Instr. 4)		
Common	Stock	/2017	2017			S		700		D	\$57	\$57.01		4,328	D					
Common Stock 06/13/2							2017		S		500		D	\$57.011		33,828		D		
Common Stock 06/13/2						2017			S		2,379		D	\$57.012		31,449		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)	e Conversion Date Execution Date, or Exercise (Month/Day/Year) if any					de (Instr. Securit Acquir (A) or Dispos of (D) (Instr. and 5)			6. Date E Expiration (Month/E	on Dat		or		f g nstr. 3	Deri	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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code V (A) (D)			Date Exercisa	Date Expira		Title	Number of Title Shares								

**Explanation of Responses:** 

/s/ F. G. Hammond, attorneyin-fact for Mr. Johnsen 06

06/15/2017

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.