FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
haura nar raananaa.	٥٦								

)	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES IN BENEFICIAL OWN
	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									(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (speci			
(Last) (First) (Middle) C/O ASPEN TECHNOLOGY, INC. 20 CROSBY DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 08/15/2017											Se	low) enior Vice Pr	below esident and C	FO
(Street) BEDFORD MA 01730 (City) (State) (Zip)					4. If a	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line) <mark>X</mark> Fo	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - Nor	n-Deriva	ative	Sec	uritie	s Acc	quire	ed, Di	spos	sed o	f, or	Bene	ficial	y Ow	ned		
Date				2. Transa Date (Month/Da	Execu Day/Year) if any			a. Deemed recution Date, any lonth/Day/Year)		3. Transaction Code (Instr. 8)						Sec Ber Ow	mount of urities eficially ned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
				Cod	de V	An	mount	(A (D) or)	Price	Trai	orted nsaction(s) tr. 3 and 4)		(Instr. 4)					
Common Stock 08/15/2						/2017		S	5	1,969		9 D \$		\$59.1	4	28,530	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)	ivative Conversion Date Execution Date, Transac curity or Exercise (Month/Day/Year) if any Code (In					5. Nu of Deriv Secul Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	Expira	6. Date Exercisable and Expiration Date (Month/Day/Year)				7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		. Price of erivative ecurity nstr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

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

08/17/2017

** 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.