FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	32
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

1. Name and Address of Reporting Person*  Johnsen Karl E  (Last) (First) (Middle)  C/O ASPEN TECHNOLOGY, INC.  20 CROSBY DRIVE					3. D 01/	2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [ AZPN ]  3. Date of Earliest Transaction (Month/Day/Year) 01/31/2017									C. Relationship of Reporting Person(s) to Iss Check all applicable)  Director 10% Ov  X Officer (give title other (s below) below)  Senior Vice President and CF0			Owner (specify		
(Street) BEDFOF (City)			)1730 Zip)		- 4. IT	4. If Amendment, Date of Original Filed (Month/Day/Year)							ine)	Forn Forn	idual 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-Deriv	ative	Se	curitie	s Acc	quired,	Dis	osed o	f, o	r Bene	eficia	ally	Owne	ed			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D			Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		rities Acquired (A ed Of (D) (Instr. 3,				5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	Code V			(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				(111341. 4)		
Common Stock 01/31				01/31/2017						3,774	74 D		\$5	3	3 35,972		I	)		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Security (Instr. 3)  Conversion or Exercise Price of Derivative Security  Date (Month/Day/Year)  (Month/Day/Year)  Execution Date, if any (Month/Day/Year)  (Month/Day/Year)  Solution Date, if any (Month/Day/Year)  Execution Date, (Month/Day/Year)  To Cover in the price of Derivative Security			ransaction Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares			int er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Dire or I (I) (	nership m: ect (D) ndirect Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

**Explanation of Responses:** 

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

02/01/2017

\*\* 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.