SEC Form 4	
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

			of decision do(ii) of the investment company rist of 1040					
1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [ AZPN	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
<u>Whelan, Jr. Robert M.</u>				X	Director	10% Owner		
(Last)	(First)	(Middle)	1		Officer (give title below)	Other (specify below)		
(Last)       (First)       (Middle)         C/O ASPEN TECHNOLOGY, INC.       20 CROSBY DRIVE		( )	3. Date of Earliest Transaction (Month/Day/Year) 09/01/2017		,	,		
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	. Individual or Joint/Group Filing (Check Applicable ine)			
(Street) BEDFORD	МА	01730		X	Form filed by One Re	eporting Person		
		01700			Form filed by More the Person	an One Reporting		
(City)	(State)	(Zip)						

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.					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)
				v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock <sup>(1)</sup>	09/01/2017		Α		1,542	Α	(2)	11,559	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. Transa Code ( 8)		5. Num of Deriva Securi Acquir (A) or Dispos of (D) (Instr. 3 and 5)	tive ties ed sed 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Director Stock Option (Right to Buy)	\$63.25	09/01/2017		A		2,823		(3)	08/31/2027	Common Stock	2,823	\$63.25	2,823	D	

Explanation of Responses:

1. Each Restricted Stock Unit represents a right to receive one share of Aspen Technology, Inc. common stock.

2. Restricted Stock Units do not have an exercise price.

3. The option granted at the exercise price of \$63.25 was fully vested on the date of grant.

/s/ F.G. Hammond, attorney-in-09/06/2017

fact for Mr. Whelan

\*\* Signature of Reporting Person Date

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

 $\ast$  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.