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(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* <u>Griffin William</u>						2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [AZPN]									k all applic Directo	cable) r	g Pers	10% Ow	ner	
(Last)	(Last) (First) (Middle) 20 CROSBY DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 09/01/2016								below)	(give title EVP, Field Oper		Other (specify below) rations		
(Street) BEDFORD MA 01730 (City) (State) (Zip)					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Nor	n-Deri	vativ	e Se	curities	s Ac	quired, I	Disp	osed o	f, or Be	nefici	ally	Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			5. Amour Securitie Beneficia Owned F	s ally ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) o (D)	r Pric	e	Transact (Instr. 3 a	ion(s)		[,m30. 4j	
Common Stock ⁽¹⁾ 09/01/						2016		A		23,92	2 A	(2)	55,	55,905		D			
		-	Гable II -						uired, Di , option						wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemee Execution I if any (Month/Day	Date,	4. Transa Code (8)		of		6. Date Exe Expiration (Month/Day	Date		and 7. Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4)		5	Price of derivative security enstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	is Bly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amou or Numb of Share	er						
Employee Stock Option (Right to	\$45.46	09/01/2016			A		26,580		(3)	0	8/31/2026	Common Stock	26,58	30	\$45.46	26,580	0	D		

Explanation of Responses:

- 1. Each Restricted Stock Unit represents a contingent right to receive one share of Aspen Technology, Inc. common stock. The Restricted Stock Units vest in 16 equal consecutive quarterly installments on the last business day of each quarter, beginning September 30, 2016.
- 2. Restricted Stock Units do not have an exercise price.
- 3. The option granted at an exercise price of \$45.46 vests in 16 equal consecutive quarterly installments on the last business day of the quarter, beginning on September 30, 2016.

/s/ Frederic G. Hammond, attorney-in-face for Mr. Griffin

09/06/2016

** 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.