FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20549

TATEMENT	OF CHANGES	S IN BENEFICI	AL OWNERSHIP

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

OMB APPROVAL

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 OWN

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>CASEY DONALD P</u>						2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/									elationship o ck all applic Directo	able)	ng Person(s) to Is		
(Last) (First) (Middle) C/O ASPEN TECHNOLOGY, INC. 20 CROSBY DRIVE						Date o		t Tran	saction (N	lonth/[Day/Year)		Officer below)	(give title		Other (s below)	specify		
(Street) BEDFORD MA 01730 (City) (State) (Zip)				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Nor	n-Deri	vativ	e Se	curitie	s Ac	quired	, Dis	posed o	f, or B	enefi	cially	/ Owned				
1. Title of Security (Instr. 3) 2. Trans Date (Month/I				2A. Deemed Execution Date, if any (Month/Day/Yea			Code	action (Instr.	Disposed	curities Acquired (A) used Of (D) (Instr. 3, 4			5. Amour Securitie Beneficia Owned F	s ally following	Form (D) o	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) (D)	or P	rice	Reported Transact (Instr. 3 a	ction(s)			(Instr. 4)	
Common Stock ⁽¹⁾ 09/03/)3/201	/2019		A		732	A :		\$ <mark>0</mark> (2)	8,501			D		
		-	Гable II -								osed of, converti				Owned				
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Date,	Code (Inst		n of E		Expiration	Date Exercisable and xpiration Date And Mandate Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		expiration Date	Title	or	ount nber ıres					
Director Stock Option	\$133.2	09/03/2019			A		1,444		09/03/201	9 ⁽³⁾ (09/02/2029	Common Stock	1 1,4	144	\$133.2	1,444	1	D	

Explanation of Responses:

Buy)

- 1. Each Restricted Stock Unit represents a contingent right to receive one share of Aspen Technology, Inc. common stock. The Restricted Stock Units were fully vested on the date of grant.
- 2. The Restricted Stock Units were received as a grant for no consideration.
- 3. The option granted at the exercise price of \$133.20 was fully vested on the date of grant.

<u>/s/ F.G. Hammond, attorney-in-fact for Mr. Casey</u>

09/05/2019

** 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.