SEC Form 4	
------------	--

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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 burg	den									
hours par response:	0 5									

	ress 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)					
CASEY DONALD P				X	Director	10% Owner			
(Last)	(Firct)	(Middlo)	[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) 01/28/2019		,	,			
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line)	vidual or Joint/Group Fili	ng (Check Applicable			
(Street) BEDFORD	MA	01730		X	Form filed by One Re Form filed by More th Person				
(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)						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	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)		
Common Stock	01/28/2019		М		4,010	A	\$23.38	11,779	D			
Common Stock	01/28/2019		М		1,700	A	\$32.54	13,479	D			
Common Stock	01/28/2019		S		5,710	D	\$97.11 ⁽¹⁾	7,769	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)		of Deri Secu Acq (A) c Disp of (E	osed)) r. 3, 4		and 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)	\$ 23.38	01/28/2019		М			4,010	(2)	07/31/2022	Common Stock	4,010	\$0	0	D	
Director Stock Option (Right to Buy)	\$32.54	01/28/2019		М			1,700	(3)	07/31/2023	Common Stock	1,700	\$0	1,796	D	

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$96.985 to \$97.315, inclusive. The reporting person undertakes to provide to Aspen Technology, Inc., any security holder of Aspen Technology, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

2. The option granted at the exercise price of \$23.38 was fully vested on the date of grant.

3. The option granted at the exercise price of 32.54 was fully vested on the date of grant.

/s/ F.G. Hammond, attorney-in-01/30/2019

fact for Mr. Casey

** 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.