FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

l	OMB APPRO	VAL				
	OMB Number:	3235-0287				
l	Estimated average burde	en				
l	hours per response:	0.5				

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

Name and Address of Reporting Person*  CASEY DONALD P						2. Issuer Name <b>and</b> Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [ AZPN										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last)						Date o	of Earlies	t Tran		tion (Mo	 nth/C	ay/Year)	_	Officer	Director Officer (give title below)		10% Ov Other (s below)				
	PEN TECHI SBY DRIVI	08	/03/2	2015																	
(Street) BEDFORD MA 01730					_   4. 1	f Ame	endment,	Date	of O	riginal F	iled (	(Month/Da	Line	Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting							
(City) (State) (Zip)				-									Persor	Person							
		Tab	le I - Noi	n-Deri	vativ	e Se	curitie	s A	cqu	ired, [	Disp	osed o	f, or I	Ben	eficiall	y Owned					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,			е,	3. Transac Code (Ir 8)		4. Securi Disposed 5)					es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										Code	v	Amount	( <i>t</i>	A) or O)	Price	Reported Transact (Instr. 3	ion(s)				
Common	Stock <sup>(1)</sup>			08/0	)3/201	.5				A		1,999	)	A	(2)	8,	078		D		
		-	Гable II -									sed of, onvertil				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	Code (Inst		5. Num of Deriva Securi Acquir (A) or Dispos of (D) (Instr. 5 and 5)	tive ties ed	Exp	Oate Exer biration D onth/Day/	Date	Amoun Securiti Underly Derivati		Title and nount of curities iderlying rivative Security str. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Owi Ford ly Dire or li (I) (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exe	e ercisable		xpiration ate	Title		Amount or Number of Shares						
Director Stock Option (Right to	\$44.38	08/03/2015			A		3,307		08/0	03/2015 <sup>(3</sup>	3) 0	8/02/2025	Comm Stoc		3,307	\$0	3,307	7	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 44.38 was fully vested on the date of grant.

/s/ F.G. Hammond, attorney-infact for Mr. Casey

08/05/2015

\*\* Signature of Reporting Person

Date

 $\label{lem:Remodel} \textbf{Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.}$ 

- $^{\star}$  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.