FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

3235-0287 OMB Number: Estimated average burden 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)

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 $^{\star}$ $\underline{Hammond\ F\ G}$						2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner						
(Last) (First) (Middle) C/O ASPEN TECHNOLOGY, INC. 20 CROSBY DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 08/13/2018									X Officer (give title below) Other (specify below)  Senior VP & General Counsel						
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Li										dividual or Joint/Group Filing (Check Application  Form filed by One Reporting Person  Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)																	
		Tab	le I - N	on-Deri	vative	Sec	uriti	es Ac	quire	d, Di	sposed	of, or Be	eneficia	ally C	Owne	d				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year		Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			nd 5) Securi Benefi Owned		ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common	Common Stock				2018						450	A	\$43.4	44	21	1,029		D		
Common Stock				08/13/2018					M		596	A	\$44.3	38	21	1,625		D		
Common Stock			08/13/2018					M		687	A	\$45.4	\$45.46		22,312		D			
Common	on Stock		08/13/	08/13/2018				S		3,311	D	\$107.5	\$107.51 <sup>(1)</sup>		9,001		D			
		Т	able II								posed of converti				vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Dee Executi if any (Month/	med	4. Transa	4. Transaction Code (Instr.		5. Number of			sable and te	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. P Der Sec (Ins	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares	1						
Employee Stock Option (Right to Buy)	\$43.44	08/13/2018			M			450	(2)		07/31/2024	Common Stock	450		\$0	0		D		
Employee Stock Option (Right to Buy)	\$44.38	08/13/2018			M			596	(3)		08/02/2025	Common Stock	596		\$0	2,388		D		
Employee Stock Option	\$45.46	08/13/2018			М			687	(4)		08/31/2026	Common	687		\$0	5 503		D		

## **Explanation of Responses:**

(Right to Buy)

- 1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$107.50 to \$107.61, 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 \$43.44, vests in 16 equal consecutive quarterly installments on the last business day of each quarter, beginning on September 30, 2014.
- 3. The option granted at the exercise price of \$44.38, vests in 16 equal consecutive quarterly installments on the last business day of each quarter, beginning on September 30, 2015.
- 4. The option granted at the exercise price of \$45.46, vests in 16 equal consecutive quarterly installments on the last business day of each quarter, beginning on September 30, 2016.

/s/ F. G. Hammond 08/15/2018

\*\* 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.