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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(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

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										
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1. Name and Address of Reporting Person* <u>Hammond F G</u>			2. Issuer Name and Ticker or Trading Symbol <u>ASPEN TECHNOLOGY INC /DE/</u> [AZPN]		ionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner Officer (give title Other (specify below) below)		
(Last) (First) (Middle) C/O ASPEN TECHNOLOGY, INC. 20 CROSBY DRIVE		,	3. Date of Earliest Transaction (Month/Day/Year) 05/02/2018		Senior VP & General Counsel		
(Street) BEDFORD MA 01730 (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person		

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)	3. Transa Code (8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	05/02/2018		М		5,960	A	\$44.38	29,113	D		
Common Stock	05/02/2018		М		4,809	A	\$45.46	33,922	D		
Common Stock	05/02/2018		S		12,354	D	\$88	21,568	D		
Common Stock	05/03/2018		М		1,045	A	\$32.45	22,613	D		
Common Stock	05/03/2018		М		2,029	A	\$43.44	24,642	D		
Common Stock	05/03/2018		М		596	A	\$44.38	25,238	D		
Common Stock	05/03/2018		S		3,670	D	\$88	21,568	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)		5. Number 6. Date Ex of Expiration			Date Exercisable and piration Date onth/Day/Year)		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				
Employee Stock Option (Right to Buy)	\$44.38	05/02/2018		М			5,960	(1)	08/02/2025	Common Stock	5,960	\$0	3,580	D	
Employee Stock Option (Right to Buy)	\$ 45.46	05/02/2018		М			4,809	(2)	08/31/2026	Common Stock	4,809	\$0	6,190	D	
Employee Stock Option (Right to Buy)	\$32.54	05/03/2018		М			1,045	(3)	07/31/2023	Common Stock	1,045	\$0	0	D	
Employee Stock Option (Right to Buy)	\$ 43.44	05/03/2018		М			2,029	(4)	07/31/2024	Common Stock	2,029	\$0	450	D	
Employee Stock Option (Right to Buy)	\$ 44.38	05/03/2018		М			596	(1)	08/02/2025	Common Stock	596	\$0	2,984	D	

Explanation of Responses:

1. 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.

2. 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.

3. The option granted at the exercise price of \$32.54, vests in 16 equal consecutive quarterly installments on the last business day of each quarter, beginning on September 30, 2013. 4. 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.

 /s/ F. G. Hammond
 05/04/2018

 ** 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.

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