FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSH
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l	OMB APPRO	DVAL
	OMB Number:	3235-0287
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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*  Whelan, Jr. Robert M.					2. Issuer Name <b>and</b> Ticker or Trading Symbol  ASPEN TECHNOLOGY INC /DE/  AZPN										(Check all		olicable) ctor		% Owner	
	(Fi EN TECHI SBY DRIVI	NOLOGY, INC.	Middle)			ate of 12/20		st Trans	saction (N	Month	/Day/Year)					Offic belov	er (give title w)		er (specify ow)	
(Street) BEDFORD MA 01730  (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
		Tabl	e I - No	n-Deri\	ative	Sec	curitie	s Ac	quired	, Dis	sposed o	f, or	Ben	efici	ally	Owne	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execution D			3. Transaction Code (Instr. 8)						and 5) Secui Bene		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect	
									Code	v	Amount	() ()	A) or D)	Price	Trans		action(s) 3 and 4)		(111511.4)	
Common Stock 02/12					/2018				S		400		D	\$72.211		15,159		D		
Common	Stock	tock 02/12/2018 s 1,772 D \$72.295						13,387		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) (Month/Day/Year)  3A. Deemed Execution Date, if any (Month/Day/Year)		n Date,	Code (8)	Transaction Code (Instr. 8)		mber ative rities ired osed . 3, 4	Expirati (Month/	6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Date Expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		unt per		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)		

**Explanation of Responses:** 

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

02/14/2018

\*\* Signature of Reporting Person Date

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.