FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT	OF CHAN	IGES IN B	ENEFICIAL	OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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*  MCARDLE JOAN C				2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/								k all app	,	ng Pers	son(s) to Is				
(Last) (First) (Middle)				AZPN ]							21	Officer (give title below)			Other (below)				
C/O ASPEN TECHNOLOGY, INC. 20 CROSBY DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 12/28/2020														
(Street) BEDFORD MA 01730				4. If <i>F</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	X Form filed by One Reporting Person							
(City)	(Sta	ate) (Z	Zip)			Form filed by More than One Reporting Person									orung				
		Table	I - Nor	n-Deriva	tive S	Secui	rities	Acq	uired,	Dis	osed of	, or E	Benefi	icially	/ Own	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)			Execution Date,		Date,	3. Transaction Code (Instr. 8)  4. Securities Acquired Disposed Of (D) (Instr. 5)				B, 4 and Secu Bene Own		rities Fo ficially (D ed Following (I)		nership : Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership				
						Code	v	Amount	(A) or (D)		rice		action(s) 3 and 4)			(Instr. 4)			
Common Stock <sup>(1)</sup> 12/28/			2020			A		996	A	A .	\$0(2) 32		2,365		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  (Month/Day/Year)  33. Transaction Date (Month/Day/Year)  (Month/Day/Year)  34. Deemed Execution Date, if any (Month/Day/Year)		on Date,		nsaction de (Instr.  5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)  de V (A) (D)		6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)  Amount or Number of Title Shares		De Se (In	8. Price of Derivative Security (Instr. 5) Securit Owned Followin Reporte Transac (Instr. 4)		y [	LO. Dwnership Form: Direct (D) Or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

## **Explanation of Responses:**

- 1. Each Restricted Stock Unit represents a contingent right to receive one share of Aspen Technology, Inc. common stock. The Restricted Stock units were fully vested on the date of grant.
- 2. The Restricted Stock Units were received as a grant for no consideration.

/s/ F.G. Hammond, attorneyin-fact for Ms. McArdle

12/30/2020

\*\* 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.