FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C.

vvasnington, D.C. 20549	OMB APP	ROVAL
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0

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* MCARDLE JOAN C					2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [AZPN								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
WICHK	DLE JO	AIVC			- [1							-		X Directo	or		10% Ov	ner		
					- -									Officer below)	(give title		Other (s	pecify		
(Last)	`	First)	(Middle)		3. [. Date of Earliest Transaction (Month/Day/Year)							\neg	Delow)			below)			
C/O ASPEN TECHNOLOGY, INC.				08	08/26/2014															
200 WHI	EELER R	OAD											_							
						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)													- 1	,	led by One	Reportin	Persor	,		
BURLIN	GTON N	MΑ	01803												led by Mor					
					-									Person						
(City)	(State)	(Zip)																	
		Tal	ole I - No	n-Deri	vativ	e Se	curit	ties Ad	quired	, Dis	sposed o	f, or Be	neficial	y Owned						
1. Title of Security (Instr. 3) 2. Transact				action	Execution Date,						ties Acquired (A) or		5. Amount of		6. Ownership		7. Nature of Indirect Beneficial			
Date (Month/Da								Day/Yea	Code (Instr.			Of (D) (Instr. 3, 4 and 5)		Beneficially		Form: Direct (D) or Indirect		rect E		
									9) 8)					Owned F Reported		(I) (Instr. 4		Ownership (Instr. 4)		
									Code	٧	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s) and 4)					
Common Stock 08/26/				5/2014	2014			М		3,000	A	\$7.06	27,106		D					
Common Stock 08/			08/26	5/2014	/2014					2,500	D	\$42.54	24,606		D					
Common Stock 08/20			5/2014	2014					500	D	\$42.54	4 24,	106	D						
Common Stock													30.0	000(1)	I	- 1	Ву			
Common Guer													30,000				Employer			
		,	Table II								osed of,		-	Owned						
				<u> </u>	puts,	call	1	_			convertil									
1. Title of Derivative Security (Instr. 3)	2. Conversior or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	Date, Transa			of		6. Date E: Expiratio (Month/D	n Date	•	7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	Owner Form: Direct or Indi (I) (Ins		11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal	ole	Expiration Date	Title	Amount or Number of Shares							
Director							+									\neg				
Stock Option (Right to	\$7.06	08/26/2014			M			3,000	09/30/200)4 ⁽²⁾	09/29/2014	Common Stock	3,000	000 \$0 0			D			

Explanation of Responses:

- 1. These securities are held by Massachusetts Capital Resource Company. The reporting person serves as a senior vice president of Massachusetts Capital Resource Company, and may be deemed to have shared voting power over these securities. The reporting person disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose
- 2. The option granted at the exercise price of \$7.06, representing a right to purchase 3,000 shares, was fully vested on the date of grant.

/s/ F.G. Hammond, attorney-infact for Ms. McArdle

** 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.