FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-028								
Estimated average b	ourden								

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

hours per response: 0.5

							31. 33(1.)					0. 20 .0							
1. Name and Address of Reporting Person*  MCARDLE JOAN C						2. Issuer Name <b>and</b> Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [ AZPN								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
WCARDLE JOAN C				]								X				10% Ov			
(Last)	(F	irst)	(Middle)												Officer below)	(give title		Other (s below)	specify
C/O ASPEN TECHNOLOGY, INC.						3. Date of Earliest Transaction (Month/Day/Year)													
10 CANAL PARK					11/	11/17/2006													
					_ 4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					plicable
(Street)														Line)	Form f	iled hy One	Ren	orting Perso	n
CAMBR	IDGE M	IA (	02141											Λ		•		n One Repo	
					-										Persor				9
(City)	(S	tate)	(Zip)																
		Tab	le I - Nor	า-Deriv	ative	e Se	curitie	s Ac	quired,	Dis	posed o	of, or B	enefic	ially	Owned	I			
1. Title of Security (Instr. 3)  2. Transc Date (Month/L					ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		e, Transaction Dispose Code (Instr. 5)		ities Acqui d Of (D) (Ir		4 and Securi Benef		es	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)		ce	Reported Transaction(s) (Instr. 3 and 4)		,		(Instr. 4)	
		Т	able II -	Deriva (e.g., p	tive s	Sec call	urities s, warr	Acq	uired, [ s, optio	Disp	osed of converti	, or Ber ble sec	eficia uritie:	ally ( s)	Owned				
1. Title of Derivative Security (Instr. 3)	tle of 2. 3. Transaction 3A. Deemed Execution Date Execution Date, urity or Exercise (Month/Day/Year) if any			4. Transa	5. Number of of Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8	B. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D) or Indirect (I) (Instr.		Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amou or Numb of Share	er					
Common Stock Option (Right to Buy)	\$10.42	11/17/2006			A		3,000		11/17/200	06 1	1/17/2013	Common Stock	3,00	00	\$0	3,000		D	
Common Stock Option (Right to	\$10.42	11/17/2006			A		3,000		11/17/200	)6 1	1/17/2013	Common Stock	3,00	00	\$0	3,000		D	

**Explanation of Responses:** 

/s/ Joan C. McArdle

11/21/2006

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).