FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

gton, D.C. 20549 OMB APPROVAL

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	OMB Number:	3235-0287
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	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).

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

1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [AZPN]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Whelan, Jr. Robert M.				-								X Directo	r	10	% Ow	ner
(Last)	Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 05/04/2011							Officer below)	(give title		ner (sp ow)	pecify
200 WHEELER RD.																
(Street)			_ 4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)						
` '	IGTON M	ſΑ	01803									_	led by One F led by More			
(City)	(9	State)	(Zip)	-								Person		than one i	сорог	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
					_			<u> </u>	-			_			. 1-	Natura of
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,		Code (Instr. 5)				5. Amour Securitie Beneficia Owned F	s F ally (ollowing (6. Ownershi Form: Direc (D) or Indire (I) (Instr. 4)	t Ir	7. Nature of Indirect Beneficial Ownership		
							Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)			nstr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
Derivative Conversion Date Ex Security or Exercise (Month/Day/Year) if a			3A. Deemed Execution Date, if any (Month/Day/Year)	Date, Transaction Code (Instr.		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owne Form Direc or Inc (I) (In:	(D) irect	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Option to Purchase Common Stock	\$14.38	05/04/2011		A		24,000		09/30/2011 ⁽¹⁾	05/03/2021	Common Stock	24,000	\$0	24,000	I)	

Explanation of Responses:

1. The grant vests in 12 equal quarterly installments on the last business day of each quarter, beginning September 30, 2011.

/s/ F.G. Hammond, Attorney-

In-Fact

05/06/2011

** 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.