FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	D.C. 20549
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average b	urden								
hours per response.	0.5								

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* Sullivan Mark P. (Last) (First) (Middle) ASPEN TECHNOLOGY, INC.						Spen Technology Inc /DE/ [AZPN] Aspen Technology Inc /DE/ [AZPN] Date of Earliest Transaction (Month/Day/Year) 08/01/2013									ationship of Reporting Person call applicable) Director Officer (give title below) EVP & CFC			uer vner specify	
200 WHEELER ROAD (Street) BURLINGTON MA 01803 (City) (State) (Zip)					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								e) X For For	'				
(0.13)		•		Dori	ivotiv	۰ ۲۰	ouritio	. ^ ^	auirad	Die	nocod o	or Do	noficia	lly Own					
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Trans. Date (Month/I			saction	ction 2A. Deeme			3. Transa	3. 4. Secur Transaction Dispose Code (Instr. 5)		ties Acquir d Of (D) (In:	ed (A) or	5. An Secu Bene	ount of ities icially d Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	unt (A) or (D)		Trans	Transaction(s) (Instr. 3 and 4)			(1130.4)	
Common Stock ⁽¹⁾ 08/01				01/201	/2013			A		30,655	30,655 ⁽²⁾ A		1	139,116		D			
		-	Table II -								osed of, onverti			/ Owne	I				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transa Code (8)		of		6. Date Exercisa Expiration Date (Month/Day/Yea		•	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price Derivati Security (Instr. 5)		re es ally g d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
				Co	Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares						
Employee Stock Option (Right to	\$32.54	08/01/2013			A		25,546		(3)	(07/31/2023	Common Stock	25,546	\$0	25,5	46	D		

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 vest in 16 equal consecutive quarterly installments on the last business day of the quarter beginning on September 30, 2013.
- 2. Restricted Stock Units do not have an exercise price.
- 3. The option vests in 16 equal consecutive quarterly installments on the last business day of the quarter beginning on September 30, 2013.

/s/ F.G. Hammond, Attorney-

08/02/2013

In-Fact

** 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.