SEC Fo	orm 4
--------	-------

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

Р				
P	OMB Number:	3235-0287		
•	Estimated average burd	en		
	hours per response:	0.5		

I

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 OWNERSHI

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 Ferson		1*	2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ AZPN	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
FUSCO MAR	<u>K</u>			X	Director	10% Owner		
(Last)	(First)	(Middle)]	X	Officer (give title below)	Other (specify below)		
ASPEN TECHNOLOGY, INC.			3. Date of Earliest Transaction (Month/Day/Year) 03/29/2013		President & CEO			
200 WHEELER	ROAD							
(Street) BURLINGTON	MA	01803	4. If Amendment, Date of Original Filed (Month/Day/Year) 04/02/2013	6. Indiv Line) X	idual or Joint/Group Filing (Form filed by One Report Form filed by More than (ting Person		
(City)	(State)	(Zip)			Person	She reporting		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities A Disposed Of (5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	03/29/2013(1)		F		10,311 ⁽²⁾	D	\$32.29	359,754	D	
Common Stock	03/31/2013(1)		F		4,9 27 ⁽²⁾	D	\$32.29	354,827	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deriv Secur Acqu (A) or Dispo of (D) (Instr	Derivative (Month/Day/Year) Securities Acquired (A) or Disposed		iration Date Amount of		unt of Derivative rities Security rlying (Instr. 5) rative rity (Instr. 3		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	, (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. An error appeared in the transaction dates on the Form 4 originally filed; the reported transactions occurred in 2013 (not 2012 as originally reported).

2. Shares withheld by Registrant to satisfy statutory tax withholding requirements on vesting of Restricted Stock Units and distribution of stock.

/s/ F.G. Hammond, Attorney-In-Fact

04/12/2013

** 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.