FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPI	ROVAL						
OMB Number: 3235-010							
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Criffin William 2. Date of Event Requiring Statement (Month/Day/Year)				ment	3. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [AZPN]								
(Last) 20 CROSBY	(First)	(Middle)	_ 04/20/2016		Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			5. If Amendment, Date of Original Filed (Month/Day/Year)					
		_		X	Officer (give title below)	Other (sp below)	ecify	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)					EVP, Field Operations				X Form filed by One Reporting Person				
BEDFORD	MA	01730	_							Form filed by Reporting P	y More than One erson		
(City)	(State)	(Zip)											
Table I - Non-Derivative Securities Beneficially Owned													
1. Title of Security (Instr. 4)						unt of Securities ially Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Common Stock						32,908	D						
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)													
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable Expiration Date (Month/Day/Year)			ate	and 3. Title and Amount of Secu Underlying Derivative Secu		ity (Instr. 4) Conv		version xercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
			Date Exercisable	Expiration Date	Title		Amount or Number of Shares	Secur	ative	Direct (D) or Indirect (I) (Instr. 5)			
Employee Sto	ck Option (R	light to Buy)	(1)	02/07/2026	O26 Common Stock		36,118	31	.26	D			

Explanation of Responses:

1. The option granted at an exercise price of \$31.26 vests in 16 consecutive equal quarterly installments on the last business day of the quarter beginning on March 31, 2016.

/s/ William Griffin 04/29/2016

** Signature of Reporting Person Date

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

- * If the form is filed by more than one reporting person, see Instruction 5 (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.