FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB API	PROVAL
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Check this box if no longer subje	ect to
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(h)	

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.						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)  Director 10% Owner						
Sumvan Wark 1.				11	1															
(Last) (First) (Middle)					Ľ	,									X	belov	er (give title v)	Oth belo	er (specify w)	
` ′	`	,	wiiduic)		3. D	3. Date of Earliest Transaction (Month/Day/Year)											Executive	VP & CFO		
C/O ASPEN TECHNOLOGY, INC.					12/	12/31/2014														
20 CROSBY DRIVE																				
,					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street)														Li	Line)					
BEDFOF	RD M.	Α (	1730												X	Form	n filed by One	e Reporting P	erson	
DEDITORD WIA 01/30														Form filed by More than One Reporting Person						
(City)	(St	ate) (	Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of S	ecurity (Inst	r. 3)		2. Transa	action						4. Securities Acquired (A)						ount of	6. Ownership		
		-		Date (Month/D	)av/Vaa	Execution Date, ay/Year) if any			Transaction Disposed Of (D) (Inst. Code (Instr. 5)			) (Instr.	3, 4 ar	nd	Securi Benefi		Form: Direct (D) or Indirect	of Indirect t Beneficial		
(MOTHLY DA				ouy/ I cu	(Month/Day/Year)							Owned		d Following (i)	(I) (Instr. 4)	Ownership				
											(A) or D		l	Repor		ted action(s)		(Instr. 4)		
									Code	٧	Amount		(D)	Price		(Instr. 3 and 4)				
Common Stock 12/31/2					/2014				F		3,912(1	3,912 <sup>(1)</sup> D \$		\$35	.55	5 82,072		D		
		Ta	hle II - I	Derivati	ive S	ecu	rities	Δαιιί	ired D	ienc	sed of,	or F	Renefi	iciall	v Ov	vned				
		10							,		onvertib				y O	viicu				
1. Title of	2.	3. Transaction	3A. Deemed		4.		5. Number		6. Date Exercisable and			7. T	7. Title and		8. Pric		9. Number o		11. Nature	
Derivative Security	Conversion or Exercise	Date (Month/Day/Year)	Execution if any		Transactio Code (Inst				Expiration Date Amount of (Month/Day/Year) Securities					Derivative Security		derivative Securities	Ownersh Form:	p of Indirect Beneficial		
(Instr. 3)	Price of	(WOIIIII/Day/real)	(Month/Day		8)	ııısıı.	Securities		(Month/Day/Year)			Und	lerlying		(Instr. 5)		Beneficially	Direct (D)	Ownership	
Derivative							Acquired (A) or					Derivative Security (Instr. 3 and 4)			Owned Following		or Indirect (I) (Instr. 4)			
Security							Disposed										Reported	1,,,	"	
								of (D) (Instr. 3, 4									Transaction(	s)		
							and 5)										(111301. 4)			
					Amou			ount												
													or							
									Date		Expiration		Nui	mber						
		Code	v	(A)		Exercisa		Date	Title		ares				- 1					

## **Explanation of Responses:**

1. 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-infact for Mr. Sullivan 01/05/2015

n Date

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\*\* Signature of Reporting Person

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

- $^{\star}$  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.

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