FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APP	ROVAL
l	OMB Number:	3235-0287
l	Estimated average b	ourden

0.5

hours per response:

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* GANN SIMON OREBI						2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [AZPN								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
GAINI SIMON OREDI					1									X	Directo	or		10% Ov	vner
(Last) (First) (Middle) 200 WHEELER RD.						3. Date of Earliest Transaction (Month/Day/Year) 08/01/2012								Officer (give title Other (spec below) below)					specify
200 WILLER KD.							00,01,2012												
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
BURLIN	IGTON M	ÍΑ	01803											X		,		orting Perso	
(City)	(S	State)	(Zip)												Form t Persor		re thai	n One Repo	rting
		Tab	le I - Noi	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	of, or Bo	enefici	ally	Owned	<u> </u>			
1. Title of Security (Instr. 3) 2. Transar Date (Month/Da					ar) I	2A. Deem Executior f any (Month/Da	Date	Code (Instr. 5)			red (A) o str. 3, 4 a	r ınd	5. Amount of Securities Beneficially Owned Following		Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	Pric	e		eported ansaction(s) nstr. 3 and 4)			(Instr. 4)
Common Stock ⁽¹⁾ 08/01/					1/2012	2012		A		3,128 ⁽²⁾ A		. \$	0	7,	7,845		D		
		7	able II -						uired, D s, option						wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code (l 8)				6. Date Exercisal Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		D S (li	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s S Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisabl		expiration late	Title	Amour or Number of Shares	er					
Common Stock Option (Right to Buy)	\$23.38	08/01/2012			A		4,010		(3)	0	7/31/2022	Common Stock	4,010		\$0	4,010		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 were fully vested on the date of grant.
- 2. Restricted Stock Units do not have an exercise price.
- 3. The option granted at the exercise price of \$23.38 was fully vested on the date of grant.

/s/ F.G. Hammond, Attorney-In-Fact 08/03/2012

** 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.