FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287
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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).

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 ar DIGITA III E C		2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [ AZPN ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title X Other (specify below)									
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 07/13/2006									Member of group > 10%					
C/O AD	VENT INT																			
75 STAT	4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)									
(Street) BOSTON MA 02109															X Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(City)	(S	tate)	(Zip)																	
		Tab	le I - Non	ı-Deriv	/ativ	e Se	curit	ies Ac	quired,	Dis	posed o	f, or Be	enefic	cially	Owned					
1. Title of Security (Instr. 3)  2. Transar Date (Month/Da					th/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		1 Dispose	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		4 and Securitie Benefici Owned F		es ally Following	Form (D) o	n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	nt (A) or (D)		ice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 07/13/						2006			X		96,10	5,100 A		3.33	96	06,100		D		
Common Stock 07/13/						/2006					26,18	8 D	1	3.33	69	,912		D		
		-	Table II - I (						,		osed of, converti			•	Owned					
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. Transaction Code (Instr. 8)				6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Shai	ber						
Warrants to purchase common stock	\$3.33	07/13/2006			Х			96,100	08/14/20	03	08/14/2010	Common Stock	96,	100	\$0.00	0		D		

**Explanation of Responses:** 

Remarks:

/s/ Jarlyth H. Gibson, Assistant

\*\* Signature of Reporting Person

07/17/2006

**Compliance Officer** 

Date

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.

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.