FORM 4

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

Washington, D.C. 20549

OMB APP	ROVAL
0.45.4	2225

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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).

## 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

Name and Address of Reporting Person*  KANE CHARLES				2. Issuer Name and Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [ AZPN ]  5. Relationship of Reporting Person(s) to Issuer (Check all applicable)														
KANE	CHARL	<u>E3</u>		-					1		Director			10% Ow	·			
(Last)	(5	irst)	(Middle)		Date of Earliest Transaction (Month/Day/Year)						-	X	Officer (	give title		Other (sp below)	ecify	
` ′	`	,	(Middle)		10/15/2004						Senior VP, Finance and CFO							
C/O ASPEN TECHNOLOGY, INC.																		
10 CANAL PARK			L															
			4	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable							
(Street)													Line)					
CAMBR	IDGE N	IΑ	02141										X	Form file	ed by One	Repor	ting Person	
				_									Form filed by More than One Reporting Person			ng		
(City)	(9	state)	(Zip)															
		Та	ıble I - Non-D	erivati	ive S	ecuritie	s Ac	cqui	ired, Di	sposed c	f, or Be	nefici	ally	Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D			e	Execution Date		e, Transaction Disposed Of (D) Code (Instr.			es Acquired (A) or Of (D) (Instr. 3, 4 an		5. Amount Securities Beneficial Owned Fo	Form ly (D) or		Direct Indirect B tr. 4) C	7. Nature of ndirect Beneficial Dwnership			
							[	Code V	Amount	(A) or (D)		се	Reported Transactio (Instr. 3 an	ion(s)		(1	nstr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
			(e.ç	J., put	s, cal	ls, warı	rants	s, o	ptions,	converti	ble secu	urities	)					
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execution Date, T curity or Exercise (Month/Day/Year) if any C			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date of (Month/Day/Year) UI		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)	Ownership Form: I Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
												Amou	nt		(Instr. 4)	-11(5)		
				Code	v	(A)	(D)	Date Exer	e rcisable	Expiration Date	Title	or Numb of Sha						
Option to purchase common stock	\$6.57	10/15/2004		A		100,000		12/3	31/2004 <sup>(1)</sup>	10/15/2014	Common stock	100,0	000	\$6.57	100,00	00	D	

## **Explanation of Responses:**

 $1. \ The \ option \ vests \ in \ 16 \ equal \ quarterly \ installments \ beginning \ December \ 31, \ 2004.$ 

/s/ Charles Kane

10/19/2004

\*\* 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.