FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL
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 and Address of Reporting Person*  HAROIAN GARY E					2. Issuer Name <b>and</b> Ticker or Trading Symbol ASPEN TECHNOLOGY INC /DE/ [ AZPN ]									all applic Directo	r 10% Ow		ner		
C/O A CDENI TECHNICI OCV INC					3. Date of Earliest Transaction (Month/Day/Year) 03/21/2005									Officer below)	(give title		Other (s below)	pecify	
(Street) CAMBR (City)		tate) (	02141 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X	Form fi Form fi Person	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
Date				Transaction	action 2A. Deemed Execution Date			3. Transacti Code (Ins	4. Securities Acquired (ADS) Disposed Of (D) (Instr. 3, 5)			ed (A) or etr. 3, 4 a	5. Amount of Securities Beneficially Owned Followi Reported		nt of s ally following d ion(s)	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
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/Ye	Code		of		6. Date Exercisab Expiration Date (Month/Day/Year)		e and	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se	3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Exp Date	oiration e	Title	Amour or Number of Shares	er						
Option to purchase common stock	\$5.73	03/21/2005		A		3,000		03/21/2005 <sup>(1)</sup>	03/2	21/2015	common stock	3,000	) :	\$5.73	3,000	)	D		

## **Explanation of Responses:**

1. The option is immediately exercisable in full.

/s/ Gary E. Haroian

03/23/2005

\*\* 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.