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## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check	this box if no longer subject to
Section	n 16. Form 4 or Form 5
obligat	ions may continue. See
Instruc	tion 1(b).

FORM 4

## 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

OMB APPROVAL									
OMB Number: 3235-028									
Estimated average burden									
hours per response:	0.5								

1. Name and Address of Reporting Person* GLOBAL PRIVATE EQUITY IV LIMITED PARTNERSHIP			2. Issuer Name and Ticker or Trading Symbol <u>ASPEN TECHNOLOGY INC /DE/</u> [ AZPN ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title X Other (specify below)
	(First) F INTERNATION REET, 29TH FLC	(Middle) JAL CORPORATION DOR	3. Date of Earliest Transaction (Month/Day/Year) 07/13/2006	Member of group > 10%
(Street) BOSTON (City)	MA (State)	02109 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year) 07/17/2006	<ul> <li>6. Individual or Joint/Group Filing (Check Applicable Line)</li> <li>X Form filed by One Reporting Person</li> <li>Form filed by More than One Reporting Person</li> </ul>

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities A Disposed Of (D			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount (A) or (D) Price		Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	07/13/2006		X		2,935,904	A	\$3.33	2,935,904	D	
Common Stock	07/13/2006		X		800,046	D	<b>\$3.33</b>	2,184,758 <sup>(1)</sup>	D	

# 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/Year)	4. Transa Code ( 8)		Derivative		6. Date Exerc Expiration Da (Month/Day/)	ate	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)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
Warrants to purchase common stock	\$3.33	07/13/2006		x			2,935,904	08/14/2003	08/14/2010	Common Stock	2,935,904	\$0.00	0	D	

Explanation of Responses:

1. Updated to include shares of Common Stock previously owned as a result of the conversion of Preferred Stock to Common Stock.

Remarks:

#### <u>/s/ Jarlyth H. Gibson, Assistant</u> <u>Compliance Officer</u>

07/20/2006

\*\* 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.