## SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

Under the Securities and Exchange Act of 1934

(Amendment No. 0 )

ASPEN TECHNOLOGY (Name of Issuer)

Common (Title of Class of Securities )

> 045327103 (CUSIP NUMBER)

A cross appears below if a fee is being paid with this statement

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1)	Name of Reporting SS or IRS Identification Nos. of Above Persons		neering Management poration	
2)	Check the Appropriate Box of A Member of Group (See Instructions)	(a) (b)	х	
3)	SEC Use Only			
4)	Citizenship of Place of Organization			
	Number of Shares Beneficially Owned by Each Reporting Person With	(5)	Sole Voting Power	411000
		(6)	Shared Voting Power	0
		(7)	Sole Dispositive Power	0
		(8)	Shared Dispositive Power	411000
9)	Aggregate Amount Bene- ficially Owned by Each Reporting Person	4110	000	
10)	Check if the aggregate Amount in Row (9) Ex- clude Certain Shares (See Instructions)			

- 11) Percent of Class Represented By Amount in Row 9. 5.31%
- 12) Type of Reporting Person (See Instructions) IA

Item 1(a) Name of Issuer.

ASPEN TECHNOLOGY

Item 1(b) Address of User's Principal Executive Office's

- Mrs. Mary A. Palermo Senior Vice President ASPEN TECHNOLOGY Ten Canal Park Cambridge,MS 02141
- Item 2(a) Name of Person Filing.
  - Pioneering Management Corporation
- Item 2(b) Address of Principal Business Office:
  - 60 State Street, Boston, MA 02109
- Item 2(c) Citizenship:
  - State Of Delaware Pioneering Management Corporation.
- Item 2(d) Title of Class of Securities.
  - Common Stock
- Item 2(e) CUSIP Number.

045327103

- Item 3 The person filing this statement pursuant to Rule 13-1(b) or 13d-2 is:
  - (a) Investment Adviser registered under Section203 of the Investment Advisers Act of 1940.

Item 4. Ownership

(a)	Amount Beneficially Owned	411000
(b)	Percent of Class	5.31%

(c) Number of shares as to which such person has

	(i)	sole power to vote or to direct the vote	411000		
	(ii)	shared power to vote or to direct vote	0		
	(iii)	sole power to dispose or to direct disposition of	0		
	(iv)	shared power to dispose or to direct disposition	411000		
5.	5. Ownership of Five Percent or Less of a Class.				

Inapplicable.

Item

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Inapplicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported On By the Parent Holding Company.

Inapplicable.

Item 8. Identification and Classification of Members of the Group.

Inapplicable.

Item 9. Notice of Dissolution of the Group.

Inapplicable.

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transactions having such purposes or effect.

After reasonable inquiry and to the best of my knowledge and believe, I certify that the information set forth in this statement is true, complete and correct.

January 3, 1996 Date

/s/ William H. Keough Signature

William H. Keough, Senior Vice Present Chief Financial Officer and Treasure Type Name and Title