UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K/A

AMENDMENT NO. 1 TO

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): February 6, 2007

ASPEN TECHNOLOGY, INC.

(Exact Name of Registrant as Specified in Charter)

Delaware (State or Other Jurisdiction of Incorporation) **0-24786** (Commission File Number)

04-2739697 (IRS Employer Identification No.)

Ten Canal Park, Cambridge MA (Address of Principal Executive Offices)

02141 (Zip Code)

Registrant's telephone number, including area code: (617) 949-1000

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 4.02. Non-Reliance on Previously Issued Financial Statements or a Related Audit Report or Completed Interim Review.

In our Current Report on Form 8-K, filed with the SEC on February 6, 2007 (the "initial Form 8-K"), we stated that, in light of the circumstances described therein, our previously issued financial statements for the fiscal years ended June 30, 2004, 2005 and 2006 and the accompanying reports of our independent registered public accounting firm and our previously issued financial statements for the quarter ended September 30, 2006 should not be relied upon. For purposes of clarity, we are filing this Form 8-K/A to confirm that, in light of the circumstances described in the initial Form 8-K, our previously issued financial statements for each of the fiscal quarters included in the fiscal years ended June 30, 2004, 2005 and 2006 also should not be relied upon.

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

ASPEN TECHNOLOGY, INC.

Date: March 15, 2007

By: /s/ Bradley T. Miller

Bradley T. Miller

Senior Vice President and Chief Financial Officer