



THE NASDAG STOCK MARKET 8800 BLACKWELL ROAD ROCKVILLE, MD 20860

William Slattery Vice President Listing Qualifications

CERTNAS

1-34630

By Electronic Mail Only

February 9, 2010

Ms. Cecile Peters
Chief, IT Services
Division of Corporation Finance
U.S. Securities and Exchange Commission
100 F Street, N.E.
Washington, D.C. 20549

Received SEC

FEB 0 9 2010

Washington, DC 20549

Dear Ms. Peters:

This is to certify that on February 9, 2010 The Nasdaq Stock Market (the "Exchange") received from Aspen Technology, Inc. (the "Registrant") a copy of the Registrant's application on Form 8-A 12(b) for the registration of the following security:

Common Stock, \$.10 Par Value Per Share

We further certify that the security described above has been approved by the Exchange for listing and registration.

We understand that the Registrant is seeking immediate acceleration of the effective date of registration, and we hereby join in such request.

Sincerely,

William Lattery