SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): September 14, 2007

AECOM TECHNOLOGY CORPORATION

(Exact name of Registrant as specified in its charter)

Delaware (State or Other Jurisdiction of Incorporation) **1-33447** (Commission File Number) **61-1088522** (I.R.S. Employer Identification No.)

555 South Flower Street, Suite 3700 Los Angeles, California (Address of Principal Executive Offices) **90071** (Zip Code)

Registrant's telephone number, including area code (213) 593-8000

Not Applicable

(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-(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 5.02. Departure of Directors or Principal Officers; Election of Directors; Appointment of Principal Officers.

(b) On September 14, 2007, Lee Stern, a member of the Board of Directors of AECOM Technology Corporation ("AECOM"), tendered his resignation, effective immediately. Mr. Stern resigned due to other business commitments that require his full attention, and the resignation did not relate to any disagreement with respect to any matter relating to AECOM's operations, policies or practices.

2

SIGNATURES

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 thereto duly authorized.

AECOM TECHNOLOGY CORPORATION

By: /s/ ERIC CHEN

Eric Chen Senior Vice President, Corporate Finance, and General Counsel