UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K/A

(Amendment No. 1)

CURRENT REPORT Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934

April 19, 2005

Date of Report (date of earliest event reported)

MICRON TECHNOLOGY, INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

1-10658

(Commission File Number)

75-1618004

(I.R.S. Employer Identification No.)

8000 South Federal Way Boise, Idaho 83716-9632

(Address of principal executive offices)

(208) 368-4000

(Registrant's telephone number, including area code)

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-4c))

Item 5.02. Departure of Directors or Principal Officers; Election of Directors; Appointment of Principal Officers

On April 6, 2005, the Company filed a Form 8-K related to the appointment of Larry N. Mondry to the Company's Board of Directors. At the time of the Company's filing of the Form 8-K, the Company had not yet determined to which Board committee's Mr. Mondry would be appointed. This Amendment No. 1 to Form 8-K is being filed to reflect the fact that on April 19, 2005, Mr. Mondry was appointed to the Governance and Compensation Committee of the Company's Board of Directors.

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SIGNATURE

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.

MICRON TECHNOLOGY, INC.

Date: April 25, 2005 By: /s/ W. G. Stover, Jr.

Name: W. G. Stover, Jr.

Title: Vice President of Finance and

Chief Financial Officer