UNITED STATES 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

October 27, 2014

Date of Report (date of earliest event reported)

MICRON TECHNOLOGY, INC. (Exact name of registrant as specified in its charter)

Delaware 1-10658 75-1618004
(State or other jurisdiction of incorporation) (Commission File Number) (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))

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Item 7.01. Regulation FD Disclosure

On October 27, 2014 the Company issued a press release announcing that its Board of Directors has authorized the discretionary repurchase of up to \$1 billion of its outstanding common stock. The press release related to this announcement is attached as Exhibit 99.1 hereto.

Item Financial Statements and Exhibits. 9.01.

(d) Exhibits.

The following exhibits are filed herewith:

Exhibit

No. Description

99.1 Press release, dated October 27, 2014, regarding share repurchase authorization.

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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: October 27, 2014 By: /s/ Ronald C. Foster

Name: Ronald C. Foster

Title: Chief Financial Officer and

Vice President of Finance

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THE CURRENT REPORT ON FORM 8-K DATED OCTOBER 27, 2014

Exhibit No. 99.1	Description Press release, dated October 27, 2014 regarding share repurchase authorization.
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