FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL								
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Ad Rayfield M	Date of Event equiring Staten Month/Day/Year 9/24/2012	nent	3. Issuer Name and Ticker or Trading Symbol MICRON TECHNOLOGY INC [MU]										
(Last) 8000 S. FED	st) (First) (Middle) 00 S. FEDERAL WAY, MS 1-557		30,2 1,20,2		Relationship of Reporting Pers (Check all applicable) Director		n(s) to Issue	(Mor	5. If Amendment, Date of Original Filed (Month/Day/Year)				
(Street)					X	Officer (give title below) VP of Wireless Solution	Other (spe	Appl	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
BOISE	ID	83706				VP of Wifeless Solution	nis Group			y More than One			
(City)	(State)	(Zip)											
Table I - Non-Derivative Securities Beneficially Owned													
1. Title of Security (Instr. 4)						ally Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)													
, ,			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (I			4. Conversion or Exercise	Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
			Date Exercisable	Expiration Date	Title		Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)				

Explanation of Responses:

Remarks:

No securities are beneficially owned.

Katie Reid, Attorney-in-fact 09/28/2012

** Signature of Reporting Person Date

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly.$

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

^{*} If the form is filed by more than one reporting person, see Instruction 5 (b)(v).

^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

POWER OF ATTORNEY

The undersigned, as a Section 16 reporting person of Micron Technology, Inc. the Company, hereby constitutes and appoints the Companys Global Compensation, Equity and Payroll Manager, Katie Reid; Compensation and Equity Supervisor, Robert Case and General Counsel, Rod Lewis, and each of them, the undersigneds true and lawful attorneyinfact to

1.complete and execute Forms 4 and 5 and other forms, and all amendments thereto, as such attorney-in-fact shall in his or her discretion determine to be required or advisable pursuant to Section 16 of the Securities Exchange Act of 1934 as amended and the rules and regulations promulgated thereunder, or any successor laws and regulations, as a consequence of the undersigneds ownership, acquisition or disposition of securities of the Company; and

2.do all acts necessary in order to file such forms with the Securities and Exchange Commission, any securities exchange or national association, the Company and such other person or agency as the attorneyinfact shall deem appropriate to comply with applicable law.

The undersigned hereby ratifies and confirms all that said attorneysinfact and agents shall do orcause to be done by virtue hereof. The undersigned acknowledges that the foregoing attorneysinfact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigneds responsibilities to comply with Section 16 of the Securities Exchange Act of 1934 as amended.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 4 and 5 with respect to the undersigneds holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the Company.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 24th day of September, 2012.

Signature: Michael J. Rayfield Print Name: Michael J. Rayfield