

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* <u>Shields Brian</u>			2. Issuer Name and Ticker or Trading Symbol <u>MICRON TECHNOLOGY INC [MU]</u>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>VP of WW Operations</u>		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <u>11/12/2013</u>			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person		
<u>8000 S FEDERAL WAY</u> <u>MS 1-557</u>			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(Street)								
<u>BOISE</u>	<u>ID</u>	<u>83707</u>						
(City)	(State)	(Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	11/12/2013		M		1,000	A	\$12.52	5,264	I	Held by spouse.
Common Stock	11/12/2013		M		1,000	A	\$15.35	6,264	I	Held by spouse.
Common Stock	11/12/2013		M		2,250	A	\$6.09	8,514	I	Held by spouse.
Common Stock	11/12/2013		S		4,250	D	\$18.14	4,264	I	Held by spouse.
Common Stock	11/12/2013		M		1,417	A	\$0 ⁽¹⁾	5,681	I	Held by spouse.
Common Stock	11/12/2013		F		549	D	\$18.27 ⁽²⁾	5,132	I	Held by spouse.
Common Stock								245,639	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Non-Qualified Stock Option	\$12.52	11/12/2013		M			1,000	(3)	11/19/2013	Common Stock	1,000	\$0	0	I	Held by spouse.
Non-Qualified Stock Option	\$15.35	11/12/2013		M			1,000	(4)	03/02/2014	Common Stock	1,000	\$0	0	I	Held by spouse.
Non-Qualified Stock Option	\$6.09	11/12/2013		M			2,250	(5)	01/14/2014	Common Stock	2,250	\$0	0	I	Held by spouse.
Restricted Stock Unit	\$0 ⁽¹⁾	11/12/2013		M			1,417	(6)	(1)	Common Stock	1,417	\$0	0	I	Held by spouse.

Explanation of Responses:

- Not Applicable - grant of restricted stock units.
- Withholding of shares of common stock to satisfy tax withholding obligations in connection with the vesting of restricted stock units awarded under the Issuer's 2007 Equity Incentive Plan.
- Options vested in four equal installments on November 19, 2004, 2005, 2006 and 2007.
- Options vested in four equal installments on March 2, 2005, 2006, 2007 and 2008.

5. Options vested in four equal installments on January 14, 2009, 2010, 2011 and 2012.

6. Restricted stock units vested in four equal installments on November 12, 2010, 2011, 2012 and 2013.

Remarks:

Robert Case, Attorney-in-fact 11/14/2013

** Signature of Reporting Person Date

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

* If the form is filed by more than one reporting person, see Instruction 4 (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).

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.