

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
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1. Name and Address of Reporting Person * <u>Deboer Scott J</u> (Last) (First) (Middle) 8000 S. FEDERAL WAY (Street) BOISE ID 83716 (City) (State) (Zip)	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) Vice President, R&D
	3. Date of Earliest Transaction (Month/Day/Year) 10/07/2013	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

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	10/07/2013		M		26,750 ⁽¹⁾	A	\$7.46	286,423	D	
Common Stock	10/07/2013		S		1,800 ⁽¹⁾	D	\$18.52	284,623	D	
Common Stock	10/07/2013		S		3,100 ⁽¹⁾	D	\$18.53	281,523	D	
Common Stock	10/07/2013		S		100 ⁽¹⁾	D	\$18.55	281,423	D	
Common Stock	10/07/2013		S		2,380 ⁽¹⁾	D	\$18.57	279,043	D	
Common Stock	10/07/2013		S		2,620 ⁽¹⁾	D	\$18.59	276,423	D	
Common Stock	10/07/2013		S		4,050 ⁽¹⁾	D	\$18.61	272,373	D	
Common Stock	10/07/2013		S		100 ⁽¹⁾	D	\$18.611	272,273	D	
Common Stock	10/07/2013		S		500 ⁽¹⁾	D	\$18.615	271,773	D	
Common Stock	10/07/2013		S		1,300 ⁽¹⁾	D	\$18.62	270,473	D	
Common Stock	10/07/2013		S		800 ⁽¹⁾	D	\$18.625	269,673	D	
Common Stock	10/07/2013		S		10,000 ⁽¹⁾	D	\$18.64	259,673	D	
Common Stock	10/07/2013		F		3,455	D	\$18.47 ⁽²⁾	256,218	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	\$7.46	10/07/2013		M			26,750	(3)	10/05/2015	Common Stock	26,750	\$0	0	D	

Explanation of Responses:

- Sales pursuant to 10b5-1 Trading Plan entered into on April 30, 2013.
- Withholding of shares of common stock to satisfy tax withholding obligations in connection with the vesting of restricted stock awarded under the Issuer's 2004 Equity Incentive Plan.
- The option vested in four equal installments of 26,750 options on October 5, 2010, 2011, 2012 and 2013.

Remarks:

Robert Case, Attorney-in-fact 10/09/2013

** 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.

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