

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>			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>Vice President, R&amp;D</u>	
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <u>09/04/2013</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>			4. If Amendment, Date of Original Filed (Month/Day/Year)			
(Street)	ID	83716				
(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	09/04/2013		M		25,000 <sup>(1)</sup>	A	\$11.51	289,873	D	
Common Stock	09/04/2013		M		80,250 <sup>(1)</sup>	A	\$7.46	370,123	D	
Common Stock	09/04/2013		M		800 <sup>(1)</sup>	A	\$13.01	370,923	D	
Common Stock	09/04/2013		S		55,250 <sup>(1)</sup>	D	\$15	315,673	D	
Common Stock	09/04/2013		S		700 <sup>(1)</sup>	D	\$15.03	314,973	D	
Common Stock	09/04/2013		S		36 <sup>(1)</sup>	D	\$15.035	314,937	D	
Common Stock	09/04/2013		S		10,774 <sup>(1)</sup>	D	\$15.04	304,163	D	
Common Stock	09/04/2013		S		1,531 <sup>(1)</sup>	D	\$15.045	302,632	D	
Common Stock	09/04/2013		S		8,800 <sup>(1)</sup>	D	\$15.05	293,832	D	
Common Stock	09/04/2013		S		1,040 <sup>(1)</sup>	D	\$15.055	292,792	D	
Common Stock	09/04/2013		S		10,328 <sup>(1)</sup>	D	\$15.06	282,464	D	
Common Stock	09/04/2013		S		1,744 <sup>(1)</sup>	D	\$15.065	280,720	D	
Common Stock	09/04/2013		S		7,142 <sup>(1)</sup>	D	\$15.07	273,578	D	
Common Stock	09/04/2013		S		2,891 <sup>(1)</sup>	D	\$15.075	270,687	D	
Common Stock	09/04/2013		S		4,814 <sup>(1)</sup>	D	\$15.08	265,873	D	
Common Stock	09/04/2013		S		200 <sup>(1)</sup>	D	\$15.085	265,673	D	
Common Stock	09/04/2013		S		800 <sup>(1)</sup>	D	\$15.01	264,873	D	
Common Stock	09/04/2013		S		5,200 <sup>(1)</sup>	D	\$15	259,673	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	Amount or Number of Shares				
Non-Qualified Stock Option	\$11.51	09/04/2013		M			25,000	(2)	09/01/2014	Common Stock	25,000	\$0	0	D	
Non-Qualified Stock Option	\$7.46	09/04/2013		M			80,250	(3)	10/05/2015	Common Stock	80,250	\$0	26,750	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	Amount or Number of Shares				
Non-Qualified Stock Option	\$13.01	09/04/2013		M			800	(4)	12/01/2013	Common Stock	800	\$0	0	D	

**Explanation of Responses:**

- 1. Sales pursuant to 10b5-1 Trading Plan entered into on April 30, 2013.
- 2. The option vested in four equal installments on September 1, 2005, 2006, 2007 and 2008.
- 3. The option vests in four equal installments on October 5, 2010, 2011, 2012 and 2013.
- 4. The option vested in two installments of 200 options on December 1, 2004 and 600 options on April 4, 2005.

**Remarks:**

Robert Case, Attorney-in-fact

09/05/2013

\*\* 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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