

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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: 3235-0104
Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person* <u>HEIL MARK J</u> (Last) (First) (Middle) <u>8000 S. FEDERAL WAY</u> <u>MS 1-557</u> (Street) <u>BOISE</u> <u>ID</u> <u>83716</u> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>03/05/2015</u>	3. Issuer Name and Ticker or Trading Symbol <u>MICRON TECHNOLOGY INC [MU]</u>	4. 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>Sr Fin Dir & Corp Controller</u>	5. If Amendment, Date of Original Filed (Month/Day/Year)	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
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Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
<u>Common Stock</u>	<u>20,652</u>	<u>D</u>	

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
<u>Non-Qualified Stock Option</u>	<u>(1)</u>	<u>11/12/2015</u>	<u>Common Stock</u>	<u>12,500</u>	<u>7.52</u>	<u>D</u>	
<u>Non-Qualified Stock Option</u>	<u>(2)</u>	<u>01/18/2016</u>	<u>Common Stock</u>	<u>30,000</u>	<u>10.13</u>	<u>D</u>	
<u>Non-Qualified Stock Option</u>	<u>(3)</u>	<u>12/09/2017</u>	<u>Common Stock</u>	<u>75,000</u>	<u>5.82</u>	<u>D</u>	
<u>Non-Qualified Stock Option</u>	<u>(4)</u>	<u>12/14/2018</u>	<u>Common Stock</u>	<u>50,000</u>	<u>6.66</u>	<u>D</u>	
<u>Non-Qualified Stock Option</u>	<u>(5)</u>	<u>11/19/2019</u>	<u>Common Stock</u>	<u>17,965</u>	<u>19.29</u>	<u>D</u>	
<u>Non-Qualified Stock Option</u>	<u>(6)</u>	<u>10/21/2022</u>	<u>Common Stock</u>	<u>11,600</u>	<u>29.69</u>	<u>D</u>	
<u>Restricted Stock Unit</u>	<u>(7)</u>	<u>(10)</u>	<u>Common Stock</u>	<u>8,333</u>	<u>0</u>	<u>D</u>	
<u>Restricted Stock Unit</u>	<u>(8)</u>	<u>(10)</u>	<u>Common Stock</u>	<u>8,982</u>	<u>0</u>	<u>D</u>	
<u>Restricted Stock Unit</u>	<u>(9)</u>	<u>(10)</u>	<u>Common Stock</u>	<u>7,800</u>	<u>0</u>	<u>D</u>	

Explanation of Responses:

- 1. Stock options vest in four equal installments on November 12, 2010, 2011, 2012 and 2013.
- 2. Stock options vest in four equal installments on January 18, 2011, 2012, 2013 and 2014.
- 3. Stock options vest in four equal installments on December 9, 2012, 2013, 2014 and 2015.
- 4. Stock options vest in four equal installments on December 14, 2013, 2014, 2015 and 2016.
- 5. Stock options vest in four equal installments on November 19, 2014, 2015, 2016 and 2017.
- 6. Stock options vest in four equal installments on October 21, 2015, 2016, 2017 and 2018.
- 7. Restricted stock units vest in four equal installments on December 14, 2013, 2014, 2015 and 2016.
- 8. Restricted stock units vest in four equal installments on November 19, 2014, 2015, 2016 and 2017.
- 9. Restricted stock units vest in four equal installments on October 21, 2015, 2016, 2017 and 2018.
- 10. Not Applicable.

Remarks:

Robert Case, Attorney-in-fact 03/12/2015

** 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 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).

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.

POWER OF ATTORNEY

The undersigned, as a Section 16 reporting person of Micron Technology, Inc. (the Company), hereby constitutes and appoints the Companys North America Compensation Manager, Wendy Verploegen, and Compensation and Equity Manager, Robert D. Case and each of them, the undersigneds true and lawful attorney-in-fact to:

1.complete and execute Forms 3, 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 attorney-in-fact shall deem appropriate to comply with applicable law.

The undersigned hereby ratifies and confirms all that said attorneys-in-fact and agents shall do or cause to be done by virtue hereof. The undersigned acknowledges that the foregoing attorneys-in-fact, 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 3, 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 the 6th day of March, 2015.

Signature: Mark J. Heil

Printed Name: Mark J. Heil