

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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

| | | |
|--|---|---|
| 1. Name and Address of Reporting Person* BAILEY ROBERT L (Last) (First) (Middle) 8000 S FEDERAL WAY MS 1-557 (Street) BOISE ID 83707 (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol MICRON TECHNOLOGY INC [MU] 3. Date of Earliest Transaction (Month/Day/Year) 07/01/2010 4. If Amendment, Date of Original Filed (Month/Day/Year) | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below) 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 |
|--|---|---|

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 | 07/01/2010 | | S | | 100 ⁽¹⁾ | D | \$8.08 | 76,689 | D | |
| Common Stock | 07/01/2010 | | S | | 100 ⁽¹⁾ | D | \$8.1 | 76,589 | D | |
| Common Stock | 07/01/2010 | | S | | 100 ⁽¹⁾ | D | \$8.13 | 76,489 | D | |
| Common Stock | 07/01/2010 | | S | | 100 ⁽¹⁾ | D | \$8.14 | 76,389 | D | |
| Common Stock | 07/01/2010 | | S | | 100 ⁽¹⁾ | D | \$8.15 | 76,289 | D | |
| Common Stock | 07/01/2010 | | S | | 100 ⁽¹⁾ | D | \$8.19 | 76,189 | D | |
| Common Stock | 07/01/2010 | | S | | 200 ⁽¹⁾ | D | \$8.23 | 75,989 | D | |
| Common Stock | 07/01/2010 | | S | | 100 ⁽¹⁾ | D | \$8.29 | 75,889 | D | |
| Common Stock | 07/01/2010 | | S | | 300 ⁽¹⁾ | D | \$8.33 | 75,589 | D | |
| Common Stock | 07/01/2010 | | S | | 100 ⁽¹⁾ | D | \$8.34 | 75,489 | D | |
| Common Stock | 07/01/2010 | | S | | 300 ⁽¹⁾ | D | \$8.35 | 75,189 | D | |
| Common Stock | 07/01/2010 | | S | | 200 ⁽¹⁾ | D | \$8.37 | 74,989 | D | |
| Common Stock | 07/01/2010 | | S | | 150 ⁽¹⁾ | D | \$8.38 | 74,839 | D | |
| Common Stock | 07/01/2010 | | S | | 600 ⁽¹⁾ | D | \$8.39 | 74,239 | D | |
| Common Stock | 07/01/2010 | | S | | 500 ⁽¹⁾ | D | \$8.4 | 73,739 | D | |
| Common Stock | 07/01/2010 | | S | | 100 ⁽¹⁾ | D | \$8.41 | 73,639 | D | |
| Common Stock | 07/01/2010 | | S | | 100 ⁽¹⁾ | D | \$8.45 | 73,539 | D | |
| Common Stock | 07/01/2010 | | S | | 100 ⁽¹⁾ | D | \$8.46 | 73,439 | D | |
| Common Stock | 07/01/2010 | | S | | 100 ⁽¹⁾ | D | \$8.47 | 73,339 | D | |
| Common Stock | 07/01/2010 | | S | | 200 ⁽¹⁾ | D | \$8.48 | 73,139 | D | |
| Common Stock | 07/01/2010 | | S | | 100 ⁽¹⁾ | D | \$8.49 | 73,039 | 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 | | | | |

Explanation of Responses:

1. Sales Pursuant to 10b5-1 Trading Plan Entered on 11/9/2009

Remarks:

[Katie Reid, attorney-in-fact](#)

[07/01/2010](#)

** 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.