

OMB APPROVAL

OMB Number: 3235-0104

Estimated average burden

hours per response: 0.5

## 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

1. Name and Address of Reporting Person* <u>LICCIARDELLO MARIO</u>	2. Date of Event Requiring Statement (Month/Day/Year) 07/01/2010	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>VP, Wireless Solutions</u>	5. If Amendment, Date of Original Filed (Month/Day/Year)
(Last) (First) (Middle) 8000 S FEDERAL WAY, MS 1-557			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
(Street) BOISE ID 83716			
(City) (State) (Zip)			

## 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)
Common Stock	85,692	D	

## 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			
Restricted Stock Units	06/16/2010	04/01/2012	Common Stock	215,537 <sup>(2)</sup>	0	D	
Restricted Stock Units	06/16/2010	12/31/2011	Common Stock	87,677 <sup>(1)</sup>	0	D	

## Explanation of Responses:

- Remainder of award vests in approximately 50% increments annually beginning 12/31/2010 provided performance metrics have been achieved.
- Remainder of award vests in approximately 50% increments annually beginning 4/1/2011.

## Remarks:

Katie Reid, attorney - in - fact 07/12/2010

\*\* 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 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 Company's Compensation, Equity and Payroll Manager, Katie Reid, Stock Analyst, Suzan Gore, and General Counsel, Rodenc W. Lewis, and each of them, the undersigned's true and lawful attorneyin 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 undersigned's 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 attorneyin fact shall deem appropriate to comply with applicable law.

The undersigned hereby ratifies and confirms all that said attorneysin 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 undersigned's 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 4 and 5 with respect to the undersigned's 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 8th day of July, 2010.

Signature: Mario Licciardello

Printed Name: Mario Licciardello

