

LITTLE MITCHELL R  
Form 4  
November 03, 2009

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

Check this box  
if no longer  
subject to  
Section 16.  
Form 4 or  
Form 5  
obligations  
may continue.  
*See* Instruction  
1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF  
SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
30(h) of the Investment Company Act of 1940

## OMB APPROVAL

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(Print or Type Responses)

1. Name and Address of Reporting Person \*  
LITTLE MITCHELL R

(Last) (First) (Middle)

C/O MICROCHIP TECHNOLOGY  
INCORPORATED, 2355 WEST  
CHANDLER BOULEVARD

(Street)

CHANDLER, AZ 85224-6199

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading  
Symbol

MICROCHIP TECHNOLOGY INC  
[MCHP]

3. Date of Earliest Transaction  
(Month/Day/Year)

11/01/2009

4. If Amendment, Date Original  
Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_ 10% Owner  
\_X\_ Officer (give title \_\_\_\_ Other (specify  
below) below)

VP, WW Sales and Appns.

6. Individual or Joint/Group Filing(Check  
Applicable Line)

\_X\_ 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                    | 11/01/2009                           |                                                    | M                              |                                                                   | 58     | A \$ 24.09       | 7,328                                                                                         | D                                                        |                                                       |
| Common Stock                    | 11/01/2009                           |                                                    | F                              |                                                                   | 19     | D \$ 24.09       | 7,309                                                                                         | D                                                        |                                                       |
| Common Stock                    | 11/01/2009                           |                                                    | M                              |                                                                   | 1,750  | A \$ 24.09       | 9,059                                                                                         | D                                                        |                                                       |
| Common Stock                    | 11/01/2009                           |                                                    | F                              |                                                                   | 559    | D \$ 24.09       | 8,500                                                                                         | D                                                        |                                                       |

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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**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 control number.**

SEC 1474  
(9-02)

**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 Underlying Securities (Instr. 3 and 4) |                            | 8. Pr |
|--------------------------------------------|--------------------------------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------------|-----------------|---------------------------------------------------------------|----------------------------|-------|
|                                            |                                                        |                                      |                                                    |                                |                                                                                         | Date Exercisable                                         | Expiration Date | Title                                                         | Amount or Number of Shares |       |
| Restricted Stock Units                     | \$ 24.09                                               | 11/01/2009                           |                                                    | M                              | 1,750                                                                                   | <u>(1)</u>                                               | <u>(1)</u>      | Common Stock                                                  | 1,750                      | S     |
| Restricted Stock Units                     | \$ 24.09                                               | 11/01/2009                           |                                                    | M                              | 58                                                                                      | <u>(2)</u>                                               | <u>(2)</u>      | Common Stock                                                  | 58                         | S     |

## Reporting Owners

| Reporting Owner Name / Address                                                                                        | Relationships                    |
|-----------------------------------------------------------------------------------------------------------------------|----------------------------------|
|                                                                                                                       | Director 10% Owner Officer Other |
| LITTLE MITCHELL R<br>C/O MICROCHIP TECHNOLOGY INCORPORATED<br>2355 WEST CHANDLER BOULEVARD<br>CHANDLER, AZ 85224-6199 | VP, WW<br>Sales and<br>Appns.    |

## Signatures

Deborah L. Wussler, as  
Attorney-in-Fact 11/03/2009

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

\* 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).

(1) The restricted stock units vest in eight equal quarterly installments beginning May 1, 2008. Vested shares will be delivered to the reporting person upon vest.

(2)

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The restricted stock units will vest 50% on 11/1/09 and 50% on 2/1/10 as long as the individual remains a service provider through the vesting date and the Company achieves performance targets for operating income in the six month period ending September 30, 2008.

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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