



Common Stock	11/15/2013		F	155	D	\$ 43.61	124,983	I	Shares held Indirectly, by Trust.
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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. Amount or Number of Shares
Restricted Stock Units	\$ 43.61	11/15/2013		M	11,428	<u>(1)</u> <u>(1)</u>	Common Stock	11,428
Restricted Stock Units	\$ 43.61	11/15/2013		M	339	<u>(2)</u> <u>(2)</u>	Common Stock	339

## Reporting Owners

**Reporting Owner Name / Address**

**Relationships**

Director    10% Owner    Officer    Other

MOORTHY GANESH  
C/O MICROCHIP TECHNOLOGY INCORPORATED  
2355 WEST CHANDLER BOULEVARD  
CHANDLER, AZ 85224-6199

COO

## Signatures

Deborah L. Wussler, as  
Attorney-in-Fact

11/18/2013

\_\_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 will vest in full on November 15, 2013 as long as the individual remains a service provider through the vesting date and the Company achieves performance targets for operating profit in the quarter ended December 31, 2009. Vested shares will be delivered to the reporting person upon vest.

(2) Each performance unit represents a contingent right to receive one share of MCHP common stock. The performance units vest in full upon MCHP achieving quarterly non-GAAP earnings per share of \$0.63 as long as the individual remains a service provider through the vesting date. Vested shares will be delivered to the reporting person upon vest.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.