

MICROCHIP TECHNOLOGY INC  
 Form 4  
 November 04, 2008

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL  
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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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**MOORTHY GANESH**

2. Issuer Name and Ticker or Trading Symbol  
**MICROCHIP TECHNOLOGY INC [MCHP]**

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)  
**10/31/2008**

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
**Executive Vice President**

**C/O MICROCHIP TECHNOLOGY INCORPORATED, 2355 WEST CHANDLER BOULEVARD**

(Street)

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 \_\_\_\_ Form filed by More than One Reporting Person

**CHANDLER, AZ 85224-6199**

(City) (State) (Zip)

**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 Ownership (Instr. 4)		
				(A) or (D)	Price				
				Code	V	Amount			
Common Stock	11/03/2008		M	2,000	A	\$ 24.65	26,568 <sup>(1)</sup>	I	Held Directly and Indirectly by Trust. <sup>(1)</sup>
Common Stock	11/03/2008		F	644	D	\$ 24.65	25,924 <sup>(2)</sup>	I	Held Directly and Indirectly

by Trust.  
(2)

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

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(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)	
					V	(A)	(D)	Date Exercisable	Expiration Date		
Restricted Stock Units	\$ 24.65	11/03/2008		M		2,000		<u>(3)</u>	<u>(3)</u>	Common Stock	Amount or Number of Shares 16,000
Restricted Stock Units	<u>(4)</u>	10/31/2008		A		827		<u>(5)</u>	<u>(5)</u>	Common Stock	827
Restricted Stock Units	<u>(4)</u>	10/31/2008		A		9,918		<u>(6)</u>	<u>(6)</u>	Common Stock	9,918
Restricted Stock Units	<u>(4)</u>	10/31/2008		A		11,902		<u>(7)</u>	<u>(7)</u>	Common Stock	11,902

## 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			Executive Vice President	

## Signatures

Deborah L. Wussler, as  
Attorney-in-Fact

11/04/2008

\_\_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) Of the 26,568 shares held, 2,703 shares were held Directly; 23,865 shares were held by Trust.

(2) Of the 25,924 shares held, 2,703 shares were held Directly; 23,221 shares were held by Trust.

(3) 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.

(4) Each restricted stock unit represents a contingent right to receive one share of Microchip Technology Incorporated common stock.

(5) The restricted stock units will vest in full on the first anniversary of the first business day of the month following the date of grant as long as the individual remains a service provider through the vesting date and the Company achieves performance targets for operating profit in the six month period ending March 31, 2009. Vested shares will be delivered to the reporting person upon vest.

(6) The restricted stock units will vest in full on the fourth anniversary of the first business day of the month following the date of grant as long as the individual remains a service provider through the vesting date and the Company achieves performance targets for operating profit in the six month period ending March 31, 2009. Vested shares will be delivered to the reporting person upon vest.

(7) The restricted stock units vest in eight equal quarterly installments beginning November 2, 2009, as long as the individual remains a service provider through the vesting date and the Company achieves performance targets for operating profit in the six month period ending March 31, 2009. 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.

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