#### LITTLE MITCHELL R

Form 4

November 03, 2011

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB** 3235-0287

**OMB APPROVAL** 

Number:

January 31, 2005

0.5

Estimated average

Expires:

5. Relationship of Reporting Person(s) to

burden hours per response...

if no longer subject to Section 16. Form 4 or Form 5

Check this box

obligations may continue. See Instruction

1. Name and Address of Reporting Person \*

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

2. Issuer Name and Ticker or Trading

1(b).

(Print or Type Responses)

LITTLE MITCHELL R			Symbol MICROCHIP TECHNOLOGY INC [MCHP]				C	Issuer (Check all applicable)			
(Last) (First) (Middle)  C/O MICROCHIP TECHNOLOGY INCORPORATED, 2355 WEST CHANDLER BOULEVARD			3. Date of Earliest Transaction (Month/Day/Year) 11/01/2011					Director 10% Owner Selective title Other (specify below) UP, WW Sales and Appns.			
				4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Tabl	le I - Non-I	Derivative	Secui	rities Acq	uired, Disposed o	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			ed of (D)	Beneficially (D) or B Owned Indirect (I) O				
				Code V	Amount	or (D)	Price	(Instr. 3 and 4)			
Common Stock	11/01/2011			M	7,492	A	\$ 34.48	14,977	D		
Common Stock	11/01/2011			F	2,364	D	\$ 34.48	12,613	D		
Common Stock	11/01/2011			M	775	A	\$ 34.48	13,388	D		
Common Stock	11/01/2011			F	245	D	\$ 34.48	13,143	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. Transactic Code (Instr. 8)	5. Number on Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		of Derivative Expiration Day Securities (Month/Day/Y Acquired A) or Disposed of D) Instr. 3, 4,		Underlying Securities (Instr. 3 and 4)		8. Pr Deriv Secu (Inst
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	\$ 34.48	11/01/2011		M		7,492	<u>(1)</u>	<u>(1)</u>	Common Stock	7,942	\$
Restricted Stock Units	\$ 34.48	11/01/2011		M		775	(2)	(2)	Common Stock	6,200	\$

## **Reporting Owners**

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

# **Signatures**

Deborah L. Wussler, as Attorney-in-Fact

\*\*Signature of Reporting Person

## **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).

Date

(1) The restricted stock units will vest in full on the first business day of the month of the fourth anniversary of the date of grant. Vested shares will be delivered to the reporting person upon vest.

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(2) The restricted stock units vest in eight equal quarterly installments beginning February 1, 2010. 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.