#### LITTLE MITCHELL R

Form 4 May 04, 2010

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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**OMB APPROVAL** 

response...

if no longer subject to Section 16. Form 4 or

Check this box

Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * LITTLE MITCHELL R			2. Issuer Name and Ticker or Trading Symbol MICROCHIP TECHNOLOGY INC [MCHP]					5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)			
INCORPO	·				of Earliest Transaction Day/Year) 2010			Director 10% Owner Symbol Officer (give title Other (specify below) below)  VP, WW Sales and Appns.			
	(Street)		4. If Amendment, Date Original			6. Individual or Joint/Group Filing(Check					
Filed(Month/Day/Year)					Applicable Line)  _X_Form filed by One Reporting Person  Form filed by More than One Reporting						
CHANDLE						Form filed by More than One Reporting Person					
(City)	(State)	(Zip)	Tabl	e I - Non-I	<b>D</b> erivative	Secur	ities Acq	uired, Disposed o	of, or Beneficial	lly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if any (Month/Day/Year)			Code (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)	
Common					Amount	` /	Price \$		_		
Stock	05/03/2010			M	775	A	29.67	7,089	D		
Common Stock	05/03/2010			F	245	D	\$ 29.67	6,844	D		
Common Stock	05/01/2010			M	3,500	A	\$ 29.67	10,344	D		
Common Stock	05/01/2010			F	1,104	D	\$ 29.67	9,240	D		

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

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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. 5. Number Transaction Derivative Code Securities (Instr. 8) 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 Deri Secu (Inst
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	\$ 29.67	05/03/2010		M	775	<u>(1)</u>	<u>(1)</u>	Common Stock	6,200	9
Restricted Stock Units	\$ 29.67	05/01/2010		M	3,500	(2)	(2)	Common Stock	14,000	S

### **Reporting Owners**

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

# **Signatures**

Deborah L. Wussler, as Attorney-in-Fact 05/04/2010

\*\*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).

The restricted stock units vest in eight equal quarterly installments beginning February 1, 2010, as long as the individual remains a service (1) provider through the vesting date and the Company achieves performance targets for operating profit in the quarter ending June 30, 2009. Vested shares will be delivered to the reporting person upon vest.

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(2) The restricted stock units vest in four equal quarterly installments beginning May 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.