LITTLE MITCHELL R

Form 4

November 03, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

30(h) of the Investment Company Act of 1940

1(b).

See Instruction

(Print or Type Responses)										
1. Name and A	2. Issuer Name and Ticker or Trading Symbol MICROCHIP TECHNOLOGY INC [MCHP]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
				3. Date of Earliest Transaction (Month/Day/Year) 11/01/2009				Director 10% Owner X Officer (give title Other (specify below)		
(Street) 4. If Amendment, Date Original Filed(Month/Day/Year) CHANDLER, AZ 85224-6199						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) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								ly Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution any	on Date, if Transaction(A) or Dispo Code (Instr. 3, 4 a (Day/Year) (Instr. 8)			ispose	d of (D)	5. Amount of Securities Form: Direct Indirect (D) or Beneficially (D) or Beneficition (Instr. 4) (Instr. 4) (Instr. 4) (Instr. 4) (Instr. 3 and 4)		
Common Stock	11/01/2009			Code V	Amount 58	(D)	Price \$ 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.

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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. Transactic Code (Instr. 8)	ctionDerivative Securities		rivative Expiration Date curities (Month/Day/Year) quired (A) Disposed (D) str. 3, 4,		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	\$ 24.09	11/01/2009		M		1,750	<u>(1)</u>	<u>(1)</u>	Common Stock	1,750	Ş
Restricted Stock Units	\$ 24.09	11/01/2009		M	58		(2)	(2)	Common Stock	58	Ş

Reporting Owners

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

Signatures

Deborah L. Wussler, as Attorney-in-Fact

**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)

Reporting Owners 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. 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.