#### PARNELL GORDON W

Form 4/A

February 04, 2009

## FORM 4

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005

0.5

**OMB APPROVAL** 

Form 4 or Form 5 obligations may continue.

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

Symbol

response...

5. Relationship of Reporting Person(s) to

Issuer

Estimated average

burden hours per

*See* Instruction 1(b).

(Print or Type Responses)

PARNELL GORDON W

1. Name and Address of Reporting Person \*

			MICROCHIP TECHNOLOGY INC [MCHP]				Y INC	(Check all applicable)					
(Last)	(First)	(Middle)	3. Date of Earliest Transaction						% Owner ner (specify				
C/O MICRO INCORPOR CHANDLE	(Month/Day/Year) 02/01/2009					below) below)  VP and CFO							
(Street)				4. If Amendment, Date Original					6. Individual or Joint/Group Filing(Check				
Filed(Month/Day/Year) 02/04/2009					·)			Applicable Line) _X_ Form filed by One Reporting Person					
CHANDLER, AZ 85224-6199  — Form filed by More than One Reporting Person										eporting			
(City)													
1.Title of Security (Instr. 3)	2. Transaction D (Month/Day/Yea			Code (Instr. 8)	Fransaction(A) or Disposed of (D) 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 Stock (1)	02/01/2009			M	1,300	A	\$ 19.14	8,561 <u>(2)</u>	I	Held Directly and Indirectly by Trust.			
Common Stock	02/01/2009			F	487	D	\$ 19.14	8,074 (3)	I	Held Directly and Indirectly			

by Trust.

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 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. Pr Deri Secu (Inst
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	\$ 19.14	02/01/2009		M	1,300	<u>(4)</u>	<u>(4)</u>	Common Stock	10,400	9

#### **Reporting Owners**

Reporting Owner Name / Address

Director 10% Owner Officer Other

PARNELL GORDON W C/O MICROCHIP TECHNOLOGY INCORPORATED 2355 WEST CHANDLER BOULEVARD CHANDLER, AZ 85224-6199

VP and CFO

### **Signatures**

Deborah L. Wussler, as Attorney-in-Fact 02/04/2009

\*\*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) This Amended Form 4 is filed to appropriately check the box that the filer is no longer subject to Section 16. All subsequent reports filed after this date are deemed to include the modification herein.
- (2) Of the 8,561 shares held, 3,662 shares were held Directly; 4,899 shares were held by Trust.

Reporting Owners 2

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- (3) Of the 8,074 shares held, 3,662 shares were held Directly; 4,412 shares were held by Trust.
- (4) 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.

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.