PARNELL GORDON W

Form 4 May 02, 2007

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

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response...

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

obligations

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, may continue.

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)

See Instruction

1. Name and Address of Reporting Person * PARNELL GORDON W

2. Issuer Name and Ticker or Trading

Symbol

5. Relationship of Reporting Person(s) to

Issuer

MICROCHIP TECHNOLOGY INC

(Check all applicable)

VP and CFO

[MCHP]

05/01/2007

(Middle) (Last) (First)

3. Date of Earliest Transaction (Month/Day/Year)

Director 10% Owner X_ Officer (give title Other (specify

below)

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

> (Street) 4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

Ι

Person

A \$ 15.917 27,539 (2)

CHANDLER, AZ 85224-6199

05/01/2007

Common

Stock

(City)	(State)	(Zip) Tal	ble I - Non-	-Derivative	Secu	rities Acqui	red, Disposed of,	or Beneficia	lly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securition Disposition (Instr. 3, 4)	ed of (`	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	05/01/2007		M	20,000	A	\$ 23.389	27,315 (1)	I	Held Directly and Indirectly, by Trust (1)

224

M

Directly

Indirectly, by Trust (2)

and

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Common Stock	05/01/2007	S	20,224	D	\$ 40.2087	7,315	I	Held by Trust
Common Stock	05/02/2007	G	1,315	D	\$ 41	6,000	I	Held by Trust

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)	5. Number of orDerivative 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)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Common Stock Option (Right to Buy)	\$ 23.389	05/01/2007		M	20,000	07/02/2002	04/02/2011	Common Stock	20,000
Common Stock Option (Right to Buy)	\$ 15.917	05/01/2007		M	224	03/31/2005	04/02/2011	Common Stock	224

Reporting Owners

Reporting Owner Name / Address	Keiationsinps					
	Director	10% Owner	Officer	Other		

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

VP and CFO

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Reporting Owners 2

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Signatures

Deborah L. Wussler, as Attorney-in-Fact

05/02/2007

**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 27,315 shares held, 20,000 shares were held Directly; 7,315 shares were held by Trust.
- (2) Of the 27,539 shares held, 20,224 shares were held Directly; 7,315 shares were held by Trust.

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.

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