#### MICROCHIP TECHNOLOGY INC

Form 4 May 14, 2008

# FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

**OMB APPROVAL** 

3235-0287

Expires:

January 31, 2005

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obligations

may continue.

See Instruction

Check this box

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)

PARNELL GORDON W Symbo				er Name <b>an</b> OCHIP TI				5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)		
INCORPO	(First) OCHIP TECHN RATED, 2355 V ER BOULEVAR	VEST	3. Date of Earliest Transaction (Month/Day/Year) 05/14/2008					Director 10% Owner X Officer (give title Other (specify below) VP and CFO		
	(Street)			endment, D	_	1		6. Individual or Joint/Group Filing(Check		
CHANDLE	ER, AZ 85224-6	199	Filed(Mo	onth/Day/Yea	r)			Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting		
(City)	(State)	(Zip)				~		Person		
. •	, , ,						-	uired, Disposed o	·	·
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Year	Execution any	ned n Date, if Day/Year)	Code (Instr. 8)	4. Securit or(A) or Di (Instr. 3,	sposed	d of (D)	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	05/14/2008			М	26,000	, ,		34,264 <u>(1)</u>	I	Held Directly and Indirectly by Trust (1)
Common Stock	05/14/2008			S	400	D	\$ 37.48	33,864 (2)	I	Held Directly and Indirectly

by Trust (2)

Common Stock	05/14/2008	S	100	D	\$ 37.47	33,764 (3)	I	Held Directly and Indirectly by Trust (3)
Common Stock	05/14/2008	S	400	D	\$ 37.46	33,364 (4)	I	Held Directly and Indirectly by Trust (4)
Common Stock	05/14/2008	S	100	D	\$ 37.45	33,264 (5)	I	Held Directly and Indirectly by Trust (5)
Common Stock	05/14/2008	S	400	D	\$ 37.44	32,864 <u>(6)</u>	I	Held Directly and Indirectly by Trust (6)
Common Stock	05/14/2008	S	300	D	\$ 37.43	32,564 (7)	I	Held Directly and Indirectly by Trust (7)
Common Stock	05/14/2008	S	1,100	D	\$ 37.42	31,464 (8)	I	Held Directly and Indirectly by Trust (8)
Common Stock	05/14/2008	S	1,300	D	\$ 37.41	30,164 (9)	I	Held Directly and Indirectly by Trust (9)
Common Stock	05/14/2008	S	1,700	D	\$ 37.4	28,464 (10)	I	Held Directly and Indirectly by Trust (10)
Common Stock	05/14/2008	S	1,500	D	\$ 37.39	26,964 (11)	I	Held Directly and Indirectly by Trust (11)

Common Stock	05/14/2008	S	100	D	\$ 37.38	26,864 (12)	I	Held Directly and Indirectly by Trust
Common Stock	05/14/2008	S	400	D	\$ 37.37	26,464 (13)	I	Held Directly and Indirectly by Trust
Common Stock	05/14/2008	S	1,100	D	\$ 37.36	25,364 (14)	I	Held Directly and Indirectly by Trust
Common Stock	05/14/2008	S	1,100	D	\$ 37.35	24,264 (15)	I	Held Directly and Indirectly by Trust
Common Stock	05/14/2008	S	101	D	\$ 37.34	24,163 (16)	I	Held Directly and Indirectly by Trust
Common Stock	05/14/2008	S	2,000	D	\$ 37.33	22,163 (17)	I	Held Directly and Indirectly by Trust
Common Stock	05/14/2008	S	3,472	D	\$ 37.32	18,691 (18)	I	Held Directly and Indirectly by Trust
Common Stock	05/14/2008	S	327	D	\$ 37.31	18,364 (19)	I	Held Directly and Indirectly by Trust

								(19)
Common Stock	05/14/2008	S	400	D	\$ 37.3	17,964 (20)	I	Held Directly and Indirectly by Trust
Common Stock	05/14/2008	S	2,825	D	\$ 37.29	15,139 (21)	I	Held Directly and Indirectly by Trust
Common Stock	05/14/2008	S	1,007	D	\$ 37.28	14,132 (22)	I	Held Directly and Indirectly by Trust
Common Stock	05/14/2008	S	2,168	D	\$ 37.27	11,964 (23)	I	Held Directly and Indirectly by Trust (23)
Common Stock	05/14/2008	S	200	D	\$ 37.25	11,764 (24)	I	Held Directly and Indirectly by Trust (24)
Common Stock	05/14/2008	S	500	D	\$ 37.24	11,264 (25)	I	Held Directly and Indirectly by Trust (25)
Common Stock	05/14/2008	S	1,600	D	\$ 37.23	9,664 (26)	I	Held Directly and Indirectly by Trust
Common Stock	05/14/2008	S	700	D	\$ 37.22	8,964 (27)	I	Held Directly and Indirectly

								by Trust
Common Stock	05/14/2008	S	500	D	\$ 37.21	8,464 (28)	I	Held Directly and Indirectly by Trust
Common Stock	05/14/2008	S	200	D	\$ 37.2	8,264 (29)	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)

Stock

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. Transaction Code (Instr. 8)	tionDerivative Securities ) Acquired (A) or Disposed of (D) (Instr. 3, 4,		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	and S	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Common Stock Option	\$ 24.04	05/14/2008		M		26.000	10/25/2003	10/25/2012	Common	26,000

# **Reporting Owners**

(Right to Buy)

Reporting Owner Name / Address	Relationships						
<b></b>	Director	10% Owner	Officer	Other			
PARNELL GORDON W			VP and CFO				

Reporting Owners 5

#### 2355 WEST CHANDLER BOULEVARD CHANDLER, AZ 85224-6199

### **Signatures**

Deborah L. Wussler, as Attorney-in-Fact

05/14/2008

\*\*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 34,264 shares held, 28,730 shares were held Directly; 5,534 shares were held by Trust.
- (2) Of the 33,864 shares held, 28,330 shares were held Directly; 5,534 shares were held by Trust.
- (3) Of the 33,764 shares held, 28,230 shares were held Directly; 5,534 shares were held by Trust.
- (4) Of the 33,364 shares held, 27,830 shares were held Directly; 5,534 shares were held by Trust.
- (5) Of the 33,264 shares held, 27,730 shares were held Directly; 5,534 shares were held by Trust.
- (6) Of the 32,864 shares held, 27,330 shares were held Directly; 5,534 shares were held by Trust.
- (7) Of the 32,564 shares held, 27,030 shares were held Directly; 5,534 shares were held by Trust.
- (8) Of the 31,464 shares held, 25,930 shares were held Directly; 5,534 shares were held by Trust.
- (9) Of the 30,164 shares held, 24,630 shares were held Directly; 5,534 shares were held by Trust.
- (10) Of the 28,464 shares held, 22,930 shares were held Directly; 5,534 shares were held by Trust.
- (11) Of the 26,964 shares held, 21,430 shares were held Directly; 5,534 shares were held by Trust.
- (12) Of the 26,864 shares held, 21,330 shares were held Directly; 5,534 shares were held by Trust.
- (13) Of the 26,464 shares held, 20,930 shares were held Directly; 5,534 shares were held by Trust.
- (14) Of the 25,364 shares held, 19,830 shares were held Directly; 5,534 shares were held by Trust.
- (15) Of the 24,264 shares held, 18,730 shares were held Directly; 5,534 shares were held by Trust.
- (16) Of the 24,163 shares held, 18,629 shares were held Directly; 5,534 shares were held by Trust.
- (17) Of the 22,163 shares held, 16,629 shares were held Directly; 5,534 shares were held by Trust.
- (18) Of the 18,691 shares held, 13,157 shares were held Directly; 5,534 shares were held by Trust.
- (19) Of the 18,364 shares held, 12,830 shares were held Directly; 5,534 shares were held by Trust.
- (20) Of the 17,964 shares held, 12,430 shares were held Directly; 5,534 shares were held by Trust.
- (21) Of the 15,139 shares held, 9,605 shares were held Directly; 5,534 shares were held by Trust.
- (22) Of the 14,132 shares held, 8,598 shares were held Directly; 5,534 shares were held by Trust.
- (23) Of the 11,964 shares held, 6,430 shares were held Directly; 5,534 shares were held by Trust.
- (24) Of the 11,764 shares held, 6,230 shares were held Directly; 5,534 shares were held by Trust.
- (25) Of the 11,264 shares held, 5,730 shares were held Directly; 5,534 shares were held by Trust.
- (26) Of the 9,664 shares held, 4,130 shares were held Directly; 5,534 shares were held by Trust.
- (27) Of the 8,964 shares held, 3,430 shares were held Directly; 5,534 shares were held by Trust.
- (28) Of the 8,464 shares held, 2,930 shares were held Directly; 5,534 shares were held by Trust.

Of the 8,264 shares held, 2,730 shares were held Directly; 5,534 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.

Signatures 6

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