## Edgar Filing: PARNELL GORDON W - Form 4

	GORDON W										
Form 4 September 1	13 2007										
•									OMB A	PPROVAL	
FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549						OMMISSION	OMB Number:	3235-0287			
Check th if no lon subject to Section Form 4 Form 5 obligation may con <i>See</i> Instri 1(b).	nger to 16. or Filed pu ons stinue.	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES 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								Expires: January 31, 2005 Estimated average burden hours per response 0.5	
(Print or Type	Responses)										
I			2. Issuer Name <b>and</b> Ticker or Trading Symbol MICROCHIP TECHNOLOGY INC [MCHP]				-	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
INCORPO	(First) OCHIP TECHNO RATED, 2355 W ER BOULEVAR	EST		of Earliest T Day/Year) 2007	Fransaction	I		Director X Officer (give below) V		% Owner ler (specify	
Filed(Mor			endment, Date Original onth/Day/Year)				<ul> <li>6. Individual or Joint/Group Filing(Check Applicable Line)</li> <li>_X_ Form filed by One Reporting Person</li> <li> Form filed by More than One Reporting</li> </ul>				
CHANDLI	ER, AZ 85224-61	99						Person			
(City)	(State)	(Zip)	Tab	le I - Non-	Derivative	e Secu	rities Acq	uired, Disposed of	, or Beneficia	lly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		n Date, if	Code (Instr. 8)	4. Securi or(A) or D (Instr. 3, Amount	ispose 4 and (A) or	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	09/12/2007			М	418	A	\$ 27.153	6,534 <u>(1)</u>	I	Held Directly and Indirectly by Trust (1)	

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

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#### number.

#### 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. Transactie Code (Instr. 8)	5. Number on 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. l De Sec (In
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Common Stock Option (Right To Buy)	\$ 27.153	09/12/2007		М	418	02/17/2005	04/03/2012	Common Stock	418	

# **Reporting Owners**

<b>Reporting Owner Name / Address</b>		Relationships					
r g ta ta ta ta ta	Director	10% Owner	Officer	Other			
PARNELL GORDON W C/O MICROCHIP TECHNOLOGY INCORPORATE 2355 WEST CHANDLER BOULEVARD CHANDLER, AZ 85224-6199	D		VP and CFO				
Signatures							
Deborah L. Wussler, as 09/13/2 Attorney-in-Fact	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 6,534 shares held, 116 shares were held Directly; 6,418 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.