

# SECURITIES AND EXCHANGE COMMISSION

## FORM 4

Statement of changes in beneficial ownership of securities

Filing Date: **2008-08-29** | Period of Report: **2008-08-15**  
SEC Accession No. **0000827054-08-000184**

([HTML Version](#) on [secdatabase.com](#))

### REPORTING OWNER

#### HUGO MARTINEZ ALBERT J

CIK: **1181930**

Type: **4** | Act: **34** | File No.: **000-21184** | Film No.: **081050159**

Mailing Address

2355 W CHANDLER BLVD  
CHANDLER AZ 85224-6199

### ISSUER

#### MICROCHIP TECHNOLOGY INC

CIK: **827054** | IRS No.: **860629024** | State of Incorporation: **DE** | Fiscal Year End: **0331**  
SIC: **3674** Semiconductors & related devices

Mailing Address

2355 WEST CHANDLER BLVD  
CHANDLER AZ 85224-6199

Business Address

2355 W CHANDLER BLVD  
CHANDLER AZ 85224-6199  
480-792-7200

# FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### OMB APPROVAL

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### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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. Name and Address of Reporting Person <b>HUGO MARTINEZ ALBERT J</b>			2. Issuer Name and Ticker or Trading Symbol <b>MICROCHIP TECHNOLOGY INC</b> <b>[MCHP]</b>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <b>08/15/2008</b>			6. Individual or Joint/Group Filing (Check applicable line) <input checked="" type="checkbox"/> Form Filed by One Reporting Person <input type="checkbox"/> Form Filed by More than One Reporting Person		
C/O MICROCHIP TECHNOLOGY INCORPORATED, 2355 WEST CHANDLER BOULEVARD			4. If Amendment, Date Original Filed(Month/Day/Year)					
(Street) <b>CHANDLER, AZ 85224-6199</b>								
(City)			(State)			(Zip)		

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock								30,000	I	Held by Trust

**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)		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 Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Common Stock Option (Right to Buy)	\$33.9	08/15/2008		A		6,000		08/15/2008 (L)	08/15/2018	Common Stock	6,000	\$ 0	6,000	D	

**Explanation of Responses:**

1. The option vests in 12 equal monthly installments, commencing August 15, 2008. The option is first exercisable on August 15, 2008.

## Signatures

[Deborah L. Wussler, as Attorney-in-Fact](#)

\*\* Signature of Reporting Person

[08/29/2008](#)

Date

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

\* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

**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 Number.**