MICROCHIP TECHNOLOGY INC

Form 4

March 12, 2008

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Check this box

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

2005 Estimated average burden hours per response... 0.5

OMB APPROVAL

3235-0287

January 31,

OMB

5. Relationship of Reporting Person(s) to

Number:

Expires:

obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

| SIMONCIC RICHARD J | | | Symbol MICROCHIP TECHNOLOGY INC [MCHP] | | | | Issuer (Check all applicable) | | | |
|--------------------------------------|---|--|---|-----------------------------------|--------|---|--|---|--|--|
| INCORPO | (First) OCHIP TECHNO RATED, 2355 W ER BOULEVAR | OLOGY (EST | 3. Date of Earliest Transaction (Month/Day/Year) 03/11/2008 | | | | Director 10% Owner Selection Other (specify below) VP, Analog and Intrfc Prod Div | | | |
| | | Amendment, Date Original I(Month/Day/Year) | | | | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting | | | | |
| CHANDL | ER, AZ 85224-61 | .99 | | | | | Person | y More than Or | ic Reporting | |
| (City) | (State) | (Zip) | Table I - N | on-Derivat | ive Se | curities Ac | quired, Disposed | of, or Benefi | icially Owned | |
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Da any (Month/Day/ | Code Year) (Instr. | Transaction(A) or Disposed of (D) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. 7. Nature of Ownership Form: Ownership Direct (D) or Indirect (I) (Instr. 4) | | |
| Common Stock | 03/11/2008 | | M | 427 | A | \$ 27.153 | 76,995 <u>(1)</u> | I | Held Directly and Indirectly by Trust, and wife and mother-in-law. | |

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

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displays a currently valid OMB control 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. 5. Number Transactionof Code Derivative (Instr. 8) 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) | \$ 27.153 | 03/11/2008 | | M | 427 | 02/17/2005 | 04/13/2012 | Common Stock | 427 |

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

SIMONCIC RICHARD J C/O MICROCHIP TECHNOLOGY INCORPORATED 2355 WEST CHANDLER BOULEVARD CHANDLER, AZ 85224-6199

VP, Analog and Intrfc Prod

De Se (In

Div

Signatures

Deborah L. Wussler, as Attorney-in-Fact 03/12/2008

**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 76,995 shares held, 6,594 shares were held Directly; 70,176 shares were held by Trust; and 225 shares were held by Reporting Person's wife and mother-in-law.

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.

Reporting Owners 2