SIMONCIC RICHARD J

Form 4

August 10, 2005

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL OMB

Washington, D.C. 20549

3235-0287 Number:

2005

if no longer subject to Section 16. Form 4 or

Check this box

January 31, Expires:

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

Estimated average burden hours per response... 0.5

Form 5 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

1(b).

(Print or Type Responses)

1. Name and Add SIMONCIC R	•	_	2. Issuer Name and Ticker or Trading Symbol MICROCHIP TECHNOLOGY INC [MCHP]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
(Last) C/O MICROC INCORPORA CHANDLER	TED, 2355	WEST	3. Date of Earliest Transaction (Month/Day/Year) 08/09/2005	Director 10% Owner X Officer (give title Other (specify below) VP, Analog and Intrfc Prod Div

(Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year) Applicable Line)

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

CHANDLER, AZ 85224-6199

(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. Securit or Dispos (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	08/09/2005		M	30,453	A	\$ 6.259	103,890 (1)	I	Held Directly and Indirectly, by Trust and by wife and mother-in-law (1) (2)
Common Stock	08/09/2005		M	3,391	A	\$ 5.778	107,281 (3)	I	Held Directly and Indirectly, by Trust and by wife and

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Common Stock 08/09/2005 S 33,844 D 30.813 $73,437 ext{ } ext{$

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.

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(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)	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)	\$ 6.259	08/09/2005		M	30,453	07/01/2002	04/01/2008	Common Stock	30,453
Common Stock Option (Right to Buy)	\$ 5.778	08/09/2005		M	3,391	10/09/1999	10/09/2008	Common Stock	3,391

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
SIMONCIC RICHARD J			VP, Analog and Intrfc Prod				
C/O MICROCHIP TECHNOLOGY			Div				
INCORPORATED							

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2355 WEST CHANDLER BOULEVARD CHANDLER, AZ 85224-6199

Signatures

Deborah L. Wussler, as Attorney-in-Fact

08/10/2005

**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) On July 22, 2005, the Reporting Person transferred ownership of 552 shares from Direct holding to Indirect holding, by Trust.
- Of the 103,890 shares held, 35,240 shares were held Directly; 68,425 shares were held by Trust, and 225 shares were held by Reporting Person's wife and mother-in-law.
- (3) Of the 107,281 shares held, 38,631 shares were held Directly; 68,425 shares were held by Trust, and 225 shares were held by Reporting Person's wife and mother-in-law.
- (4) Of the 73,437 shares held, 4,787 shares were held Directly; 68,425 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.

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