SEC Form 4

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden	
hours per response:	0.5

1. Name and Address of Reporting Person[*]	2. Issuer Name **and** Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
SIMONCIC RICHARD J	MICROCHIP TECHNOLOGY INC [MCHP]	Director ___ 10% Owner ___ X Officer (give title below) ___ Other (specify below) ___
(Last) (First) (Middle) C/O MICROCHIP TECHNOLOGY INCORPORATED 2355 WEST CHANDLER BOULEVARD	3. Date of Earliest Transaction (Month/Day/Year) 02/07/2007	VP, Analog and Intrfc Prod Div
(Street) CHANDLER AZ 85224-6199	4. If Amendment, Date of Original Filed (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 Person
(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	02/07/2007		M		30,000	A	$10.037	105,183[1]	I	Held Directly and Indirectly by Trust and wife and mother-in-law.[1]
Common Stock	02/07/2007		S		30,000	D	$35.8076	75,183[2]	I	Held Directly and Indirectly by Trust and wife and mother-in-law[2]

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: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Common Stock Option (Right to Buy)	$10.037	02/07/2007		M			30,000	04/01/2003	04/14/2009	Common Stock	30,000	$0	24,000	D	

Explanation of Responses:

1. Of the 105,183 shares held, 35,991 shares were held Directly; 68,967 shares were held by Trust, and 225 shares were held by Reporting Person's wife and mother-in-law.
2. Of the 75,183 shares held, 5,991 shares were held Directly; 68,967 shares were held by Trust, and 225 shares were held by Reporting Person's wife and mother-in-law.

Remarks:

Deborah L. Wussler, as Attorney-in-Fact   02/09/2007

** Signature of Reporting Person   Date