

SANGHI STEVE  
Form 4  
February 22, 2012

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

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**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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
SANGHI STEVE

2. Issuer Name and Ticker or Trading Symbol  
MICROCHIP TECHNOLOGY INC  
[MCHP]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction  
(Month/Day/Year)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
President, CEO, Chairman

C/O MICROCHIP TECHNOLOGY INCORPORATED, 2355 WEST CHANDLER BOULEVARD

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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. 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	(D)	Price			
Common Stock	02/21/2012		M		20,000	A	\$ 24.04	4,785,362 (1)	I	Held Directly and Indirectly, by the Sanghi Trust, the Sanghi LLC and the Sanghi FLP. (1)

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Common Stock	02/21/2012		S	20,000	D	\$ 37.1874	4,765,362 (2)	I	Held Directly and Indirectly, by the Sanghi Trust, the Sanghi LLC and the Sanghi FLP.
Common Stock	02/22/2012		G <sup>(3)</sup>	V 57,250	D	\$ 0	4,765,362 (4)	I	Held Directly and Indirectly, by the Sanghi Trust, the Sanghi LLC and the Sanghi FLP. (4)

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

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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. 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 Underlying Securities (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount of Number of Shares
Common Stock Option (Right to Buy)	\$ 24.04	02/21/2012		M	20,000	10/25/2003 10/25/2012	Common Stock	303,750	

# Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SANGHI STEVE C/O MICROCHIP TECHNOLOGY INCORPORATED 2355 WEST CHANDLER BOULEVARD CHANDLER, AZ 85224-6199	X		President, CEO, Chairman	

# Signatures

Deborah L. Wussler, as Attorney-in-Fact 02/22/2012  
\*\*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 4,785,362 shares held, 14,604 shares were held Directly; 1,733,822 shares were held by the Sanghi Trust; 57,250 shares were held by the Sanghi LLC, a limited liability company, and 2,979,686 shares were held by the Sanghi Family Limited Partnership (the "Sanghi FLP").
  - (2) Of the 4,765,362 shares held, 14,604 shares were held Directly; 1,713,822 shares were held by the Sanghi Trust; 57,250 shares were held by the Sanghi LLC, and 2,979,686 shares were held by the Sanghi FLP.
  - (3) The Sanghi LLC transferred these shares without the payment of consideration to the Sanghi FLP, a limited partnership of which the Sanghi LLC is a 1.9% limited partner and the Sanghi Trust is a 98.1% limited partner, and the Sanghi LLC is the sole general partner.
  - (4) Of the 4,765,362 shares held, 14,604 shares were held Directly; 1,713,822 shares were held by the Sanghi Trust, and 3,036,936 shares were held by the Sanghi FLP.

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.