

MICROCHIP TECHNOLOGY INC  
 Form 4  
 May 08, 2006

**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)  
 C/O MICROCHIP TECHNOLOGY  
 INCORPORATED, 2355 WEST  
 CHANDLER BOULEVARD

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 05/04/2006

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

(Street)  
 CHANDLER, AZ 85224-6199

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

(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)
Common Stock	05/04/2006		M	25,000 A	\$ 4.987 3,564,709 <sup>(1)</sup>	I	Held Directly and Indirectly, by Trust <sup>(1)</sup>
Common Stock	05/04/2006		S	25,000 D	\$ 38.0674 3,539,709 <sup>(2)</sup>	I	Held Directly and Indirectly, by Trust <sup>(2)</sup>

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Common Stock	05/08/2006		M	5,300	A	\$ 4.987	3,545,009 <sup>(3)</sup>	I	Held Directly and Indirectly, by Trust <sup>(3)</sup>
Common Stock	05/08/2006		S	5,300	D	\$ 38.1032	3,539,709 <sup>(2)</sup>	I	Held Directly and Indirectly, by Trust <sup>(2)</sup>

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)	Amount or Number of Shares
				Code	V (A) (D)	Date Exercisable Expiration Date	Title	
Common Stock Option (Right to Buy)	\$ 4.987	05/04/2006		M	25,000	07/02/2000 07/02/2006	Common Stock	25,000
Common Stock Option (Right to Buy)	\$ 4.987	05/08/2006		M	5,300	07/02/2000 07/02/2006	Common Stock	5,300

## Reporting Owners

Reporting Owner Name / Address

Relationships

Director	10% Owner	Officer	Other
X		President, CEO, Chairman	

SANGHI STEVE  
C/O MICROCHIP TECHNOLOGY INCORPORATED  
2355 WEST CHANDLER BOULEVARD  
CHANDLER, AZ 85224-6199

## Signatures

Deborah L. Wussler, as  
Attorney-in-Fact

05/08/2006

\_\_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 3,564,709 shares held, 50,703 shares were held Directly; 3,514,006 shares were held by Trust.
  - (2) Of the 3,539,709 shares held, 25,703 shares were held Directly; 3,514,006 shares were held by Trust.
  - (3) Of the 3,545,009 shares held, 31,003 shares were held Directly; 3,514,006 shares were held by Trust.

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