

SANGHI STEVE  
Form 4  
November 22, 2005

**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)  
05/19/2005

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)
Common Stock	05/19/2005		G	170 D \$ 29.77	3,593,157 <sup>(1)</sup>	I	Held Directly and Indirectly, by Trust <sup>(1)</sup>
Common Stock	05/19/2005		G	50 D \$ 29.77	3,539,107 <sup>(2)</sup>	I	Held Directly and Indirectly, by Trust <sup>(2)</sup>

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Common Stock	11/07/2005	G	161	D	\$ 31.07	3,538,946 <sup>(3)</sup>	I	Held Directly and Indirectly, by Trust <sup>(3)</sup>
Common Stock	11/09/2005	G	66	D	\$ 31.49	3,538,880 <sup>(4)</sup>	I	Held Directly and Indirectly, by Trust <sup>(4)</sup>
Common Stock	11/18/2005	M	50,000	A	\$ 5.037	3,588,880 <sup>(5)</sup>	I	Held Directly and Indirectly, by Trust <sup>(5)</sup>
Common Stock	11/18/2005	S	50,000	D	\$ 31.1288	3,538,880 <sup>(4)</sup>	I	Held Directly and Indirectly, by Trust <sup>(4)</sup>
Common Stock	11/21/2005	M	50,000	A	\$ 5.037	3,588,880 <sup>(5)</sup>	I	Held Directly and Indirectly, by Trust <sup>(5)</sup>
Common Stock	11/21/2005	S	25,000	D	\$ 32.3692	3,563,880 <sup>(6)</sup>	I	Held Directly and Indirectly, by Trust <sup>(6)</sup>
Common Stock	11/21/2005	S	25,000	D	\$ 32.431	3,538,880 <sup>(4)</sup>	I	Held Directly and Indirectly, by Trust <sup>(4)</sup>
Common Stock	11/22/2005	M	26,562	A	\$ 5.037	3,565,442 <sup>(7)</sup>	I	Held Directly and Indirectly, by Trust <sup>(7)</sup>
Common Stock	11/22/2005	S	26,562	D	\$ 32.6942	3,538,880 <sup>(4)</sup>	I	Held Directly and Indirectly, by Trust <sup>(4)</sup>
	11/22/2005	M	16,500	A	\$ 4.987	3,555,380 <sup>(8)</sup>	I	

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Common Stock								Held Directly and Indirectly, by Trust <sup>(8)</sup>	
Common Stock	11/22/2005		S	16,500	D	\$ 31.4005	3,538,880 <sup>(4)</sup>	I	Held Directly and Indirectly, by Trust <sup>(4)</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)	
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
				Code	V (A) (D)				
Common Stock Option (Right to Buy)	\$ 5.037	11/18/2005		M	50,000	10/21/1999	04/30/2006	Common Stock	50,000
Common Stock Option (Right to Buy)	\$ 5.037	11/21/2005		M	50,000	10/21/1999	04/30/2006	Common Stock	50,000
Common Stock Option (Right to Buy)	\$ 5.037	11/22/2005		M	26,562	10/21/1999	04/30/2006	Common Stock	26,562
Common Stock	\$ 4.987	11/22/2005		M	16,500	07/02/2000	07/02/2006	Common Stock	16,500

Option  
(Right to  
Buy)

## 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

11/22/2005

\_\_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) Of the 3,593,157 shares held, 25,151 shares were held Directly; 3,514,006 shares were held by Trust.
- (2) Of the 3,593,107 shares held, 25,101 shares were held Directly; 3,514,006 shares were held by Trust.
- (3) Of the 3,538,946 shares held, 24,940 shares were held Directly; 3,514,006 shares were held by Trust.
- (4) Of the 3,538,880 shares held, 24,874 shares were held Directly; 3,514,006 shares were held by Trust.
- (5) Of the 3,588,880 shares held, 74,874 shares were held Directly; 3,514,006 shares were held by Trust.
- (6) Of the 3,563,880 shares held, 99,874 shares were held Directly; 3,514,006 shares were held by Trust.
- (7) Of the 3,565,442 shares held, 51,436 shares were held Directly; 3,514,006 shares were held by Trust.
- (8) Of the 3,555,380 shares held, 67,936 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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