SANGHI STEVE

Form 4

November 16, 2011

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per response... 0.5

if no longer subject to Section 16. Form 4 or Form 5

obligations

Check this box

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

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading SANGHI STEVE Issuer Symbol MICROCHIP TECHNOLOGY INC (Check all applicable) [MCHP] (Last) (First) (Middle) 3. Date of Earliest Transaction _X__ Director 10% Owner Other (specify X_ Officer (give title (Month/Day/Year) below) C/O MICROCHIP TECHNOLOGY 11/15/2011 President, CEO, Chairman **INCORPORATED, 2355 WEST** CHANDLER BOULEVARD

(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

CHANDLER, AZ 85224-6199

						-			
(City)	(State)	(Zip) Tak	ole I - Non-	Derivative S	Secui	rities Acqu	ired, Disposed of	, or Beneficia	ally Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)		d of (D)	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	11/15/2011		М	93,089	A	\$ 27.153	4,814,930 <u>(1)</u>	I	Shares held Directly and Indirectly, by Trust.
Common Stock	11/15/2011		S	93,089	D	\$ 37	4,721,841 (2)	I	Shares held Directly and

Indirectly,

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						by Trust. (2)		
Common Stock	11/15/2011	M	2,778		\$ 36.87 4,724,619 (3) I	Shares held Directly and Indirectly, by Trust.		
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.								
			Perso infor requi displ	matio	SEC 1474 (9-02)			

 $\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (\emph{e.g.}, puts, calls, warrants, options, convertible securities) \\ \end{tabular}$

number.

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)	TransactionDerivative Code Securities		*		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (I	D)	Date Exercisable	Expiration Date	Title	Amount Number Shares
Common Stock Option (Right to Buy)	\$ 27.153	11/15/2011		M	93,	,089	02/17/2005	04/03/2012	Common Stock	202,50
Restricted Stock Units	\$ 36.87	11/15/2011		M	2,7	778	<u>(4)</u>	<u>(4)</u>	Common Stock	22,226

Reporting Owners

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

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Reporting Owners 2

Signatures

Deborah L. Wussler, as Attorney-in-Fact

11/16/2011

**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 4,814,930 shares held, 45,554 shares were held Directly; 4,769,376 shares were held by Trust.
- (2) Of the 4,721,841 shares held, 45,554 shares were held Directly; 4,676,287 shares were held by Trust.
- (3) Of the 4,724,619 shares held, 45,554 shares were held Directly; 4,679,065 shares were held by Trust.
- (4) The restricted stock units will vest in eight equal quarterly installments beginning February 15, 2011 as long as the individual remains a service provider through the vesting date. Vested shares will be delivered to the reporting person upon vest.

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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