FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

1. Ivanic and Address of Reporting Ferson			2. Issuer Name and Ticker or Trading Symbol MICROCHIP TECHNOLOGY INC [MCHP]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
SANGHI STEVE			WICKOCIII TECINOBOOT IVC [WCIII]	X	Director	10% Owner			
(Last)	(First)	(Middle)		X	Officer (give title below)	Other (specify below)			
C/O MICROCHID TECHNIOLOGY INCORDOR ATER			3. Date of Earliest Transaction (Month/Day/Year) 02/15/2019	President, CEO, Chairman					
(Street) CHANDLER	,		4. If Amendment, Date of Original Filed (Month/Day/Year) 02/19/2019	6. Indiv	dual or Joint/Group Filing (C Form filed by One Reporti Form filed by More than C	ng Person			
(City)	(State)	(Zip)			Tom mod by More than o	ne reporting recision			

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)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Cc		Code	v	Amount	(A) or (D) Price		(Instr. 3 and 4)		(instr. 4)	
Common Stock	02/15/2019		М		21,670	A	\$91.1	4,692,901 ⁽¹⁾	I	Shares held Indirectly, by Trust and by Family Limited Partnership.	
Common Stock	02/15/2019		М		12,353	A	\$91.1	4,705,254 ⁽²⁾	I	Shares held Indirectly, by Trust and by Family Limited Partnership.	
Common Stock	02/15/2019		М		690	A	\$91.1	4,705,944 ⁽³⁾	I	Shares held Indirectly, by Trust and by Family Limited Partnership.	
Common Stock	02/15/2019		М		1,121	A	\$91.1	4,707,165 ⁽⁴⁾	I	Shares held Indirectly, by Trust and by Family Limited Partnership.	

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. Transac Code (Ir 8)		Derivative		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	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		Transaction(s) (Instr. 4)		
Restricted Stock Units	\$91.1	02/15/2019		M			21,670	(5)	(5)	Common Stock	21,670	\$0	0	D	
Restricted Stock Units	\$91.1	02/15/2019		M			12,353	(7)	(7)	Common Stock	148,235	\$0	74,118 ⁽⁶⁾	D	
Restricted Stock Units	\$91.1	02/15/2019		M			690	(8)	(8)	Common Stock	690	\$0	0	D	
Restricted Stock Units	\$91.1	02/15/2019		M			1,121	(9)	(9)	Common Stock	1,121	\$0	0	D	

Explanation of Responses:

- 1. Of the 4,692,901 shares held, 1,739,965 shares were held by The Sanghi Trust; and 2.952.936 shares were held by The Sanghi Limited Partnership.
- 2. Of the 4,705,254 shares held, 1,752,318 shares were held by The Sanghi Trust; and 2.952.936 shares were held by The Sanghi Limited Partnership.
- 3. Of the 4,705,944 shares held, 1,753,008 shares were held by The Sanghi Trust; and 2.952.936 shares were held by The Sanghi Limited Partnership.
- 4. Of the 4,707,165 shares held, 1,754,229 shares were held by The Sanghi Trust; and 2.952.936 shares were held by The Sanghi Limited Partnership.
- 5. The restricted stock units will vest in full on February 15, 2019 as long as the individual remains a service provider through the vesting date and the Company achieves performance targets for operating expenses in the quarter ended March 31, 2015. Vested shares will be delivered to the reporting person upon vest.
- 6. This Amended Form 4 is filed to accurately report the number of RSU shares remaining after the vest reported herein. All subsequent reports filed after this date are deemed to include the modification herein.
- 7. The restricted stock units vest in twelve equal quarterly installments beginning November 15, 2017 as long as the individual remains a service provider through the vesting date. Vested shares will be delivered to the reporting person upon vest.
- 8. The restricted stock units will vest in full on February 15, 2019 as long as the individual remains a service provider through the vesting date and the Company achieves performance targets for operating expense in the quarter ended March 31, 2016. Vested shares will be delivered to the reporting person upon vest.
- 9. The restricted stock units will vest in full on February 15, 2019 as long as the individual remains a service provider through the vesting date and the Company achieves performance targets for operating expense in the quarter ended March 31, 2017. Vested shares will be delivered to the reporting person upon vest.

Remarks:

Deborah L. Wussler, as Attorneyin-Fact 02/19/2019

** Signature of Reporting Person Date

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

- * 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).

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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