(City)

FORM 4

(State)

(Zip)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL
OMB Number: 3235-0287

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	4 or Form 5 obligation	20				
may continue. See			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. Name and Addres <u>SIMONCIC 1</u>		son	2. Issuer Name and Ticker or Trading Symbol <u>MICROCHIP TECHNOLOGY INC</u> [MCHP] -		tionship of Reporting Pers : all applicable) Director Officer (give title below)	on(s) to Issuer 10% Owner Other (specify below)
(Last) (First) (Middle) C/O MICROCHIP TECHNOLOGY INCORPORATED 2355 WEST CHANDLER BOULEVARD			3. Date of Earliest Transaction (Month/Day/Year) 11/15/2019		Senior VP, Analo	,
(Street) CHANDLER	AZ	85224-6199	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv X	idual or Joint/Group Filing Form filed by One Rep Form filed by More tha	, , , ,

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)		A. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	11/15/2019		М		2,034	A	\$94.6	52,594	I	Shares held Indirectly, by Trust.
Common Stock	11/15/2019		F		886	D	\$94.6	51,708	I	Shares held Indirectly, by Trust.
Common Stock	11/15/2019		М		3,889	A	\$94.6	55,597	I	Shares held Indirectly, by Trust.
Common Stock	11/15/2019		F		1,694	D	\$94.6	53,903	I	Shares held Indirectly, by Trust.
Common Stock	11/15/2019		М		75	A	\$94.6	53,978	I	Shares held Indirectly, by Trust.
Common Stock	11/15/2019		F		33	D	\$94.6	53,945	I	Shares held Indirectly, by Trust.
Common Stock	11/15/2019		М		17	A	\$94.6	53,962	I	Shares held Indirectly, by Trust.
Common Stock	11/15/2019		F		8	D	\$94.6	53,954	I	Shares held Indirectly, by Trust.
Common Stock	11/15/2019		М		253	A	\$94.6	54,207	I	Shares held Indirectly, by Trust.
Common Stock	11/15/2019		F		111	D	\$94.6	54,096	I	Shares held Indirectly, by Trust.

 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. Transad Code (II 8)				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 Transaction(s)	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		(Instr. 4)		
Restricted Stock Units	\$94.6	11/15/2019		М			2,034	(1)	(1)	Common Stock	24,402	\$ <mark>0</mark>	6,102	D	
Restricted Stock Units	\$94.6	11/15/2019		М			3,889	(2)	(2)	Common Stock	3,889	\$ 0	0	D	
Restricted Stock Units	\$94.6	11/15/2019		М			75	(3)	(3)	Common Stock	75	\$ <mark>0</mark>	0	D	
Restricted Stock Units	\$94.6	11/15/2019		М			17	(4)	(4)	Common Stock	17	\$ <mark>0</mark>	0	D	
Restricted Stock Units	\$94.6	11/15/2019		М			253	(5)	(5)	Common Stock	253	\$ <mark>0</mark>	0	D	

Explanation of Responses:

1. 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.

2. The restricted stock units will vest in full on November 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 December 31, 2015. Vested shares will be delivered to the reporting person upon vest.

3. The restricted stock units will vest in full on November 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 December 31, 2016. Vested shares will be delivered to the reporting person upon vest.

4. The restricted stock units will vest in full on November 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 December 31, 2017. Vested shares will be delivered to the reporting person upon vest.

5. The restricted stock units will vest in full on November 15, 2019 as long as the individual remains a service provider through the vesting date. Vested shares will be delivered to the reporting person upon vest. Remarks:

Deborah L. Wussler, as Attorney-11/19/2019

** Signature of Reporting Person

in-Fact

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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.