FORM 4

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB Number:	3235-0287
Estimated average burden	
hours per response:	0.5

## 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. Name and Address of SIMONCIC RI			2. Issuer Name <b>and</b> Ticker or Trading Symbol  MICROCHIP TECHNOLOGY INC [ MCHP ]	Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner				
				X	Officer (give title below)	Other (specify below)		
(Last) (First) (Middle)  C/O MICROCHIP TECHNOLOGY INCORPORATED  2355 WEST CHANDLER BOULEVARD			3. Date of Earliest Transaction (Month/Day/Year) 05/22/2019		Senior VP, Analog/I	Intrfce BU		
(Street) CHANDLER AZ 85224-6199		85224-6199	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (Cl Form filed by One Reportin Form filed by More than O	ng Person		
(City)	(State)	(Zip)						

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)			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)		
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(11150.4)
Common Stock	05/22/2019		S <sup>(1)</sup>		3,900	D	\$80.99	50,505	1	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)	Code (Ir	ansaction Derivative Decurities		Transaction Code (Instr. 8)		Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		Expiration Date		nount of derlying curity (Instr.	Derivative	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)							

# Explanation of Responses:

1. The sale(s) reported in this Form 4 was/were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on March 7, 2019.

#### Remarks:

Deborah L. Wussler, as Attorneyin-Fact

05/22/2019 \*\* Signature of Reporting Person

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

- $^{\star}$  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.