# FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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

10% Owner

below)

Other (specify

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 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 1. Name and Address of Reporting Person\* MICROCHIP TECHNOLOGY INC [ MCHP ] SIMONCIC RICHARD J Director Officer (give title Х below) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) VP, Analog and Intrfc Prod Div

C/O MICROCH 2355 WEST CH		OGY INCORPORATED	02/15/2019	
(Street) CHANDLER	AZ	85224-6199	4. If Amendment, Date of Original Filed (Month/Day/Year) 02/19/2019	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person
(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. Transac Code (li 8)	ction nstr.	4. Securities A Disposed Of (I	cquired (A 0) (Instr. 3,	) or 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership	
			Code	v	Amount	(A) or (D)	Price	<ul> <li>Transaction(s) (Instr. 3 and 4)</li> </ul>		(Instr. 4)	
Common Stock	02/15/2019		М		3,483	A	\$91.1	53,590	I	Shares held Indirectly, by Trust.	
Common Stock	02/15/2019		F		1,048	D	\$91.101	52,542	I	Shares held Indirectly, by Trust.	
Common Stock	02/15/2019		М		2,033	A	\$91.1	54,575	I	Shares held Indirectly, by Trust.	
Common Stock	02/15/2019		F		581	D	\$91.1	53,994	I	Shares held Indirectly, by Trust.	
Common Stock	02/15/2019		М		179	A	\$91.1	54,173	I	Shares held Indirectly, by Trust.	
Common Stock	02/15/2019		F		52	D	\$91.1	54,121	I	Shares held Indirectly, by Trust.	
Common Stock	02/15/2019		М		231	A	\$91.1	54,352	I	Shares held Indirectly, by Trust.	
Common Stock	02/15/2019		F		66	D	\$91.1	54,286	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)	Code (li	4. Transaction B) 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 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		М			3,483	(1)	(1)	Common Stock	3,483	<b>\$</b> 0	0	D	
Restricted Stock Units	\$91.1	02/15/2019		М			2,033	(3)	(3)	Common Stock	24,402	\$0	12,204 <sup>(2)</sup>	D	

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 (I	4. 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		tive ties ed (A) bosed of	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		М			179	(4)	(4)	Common Stock	179	\$ <mark>0</mark>	0	D	
Restricted Stock Units	\$91.1	02/15/2019		М			231	(5)	(5)	Common Stock	231	\$ <mark>0</mark>	0	D	

#### Explanation of Responses:

1. 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.

2. 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.

3. 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.

4. 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.

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 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.

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.