(City)

FORM 4

(State)

(Zip)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

Estimated average burden hours per response 0.5

	f no longer subject to	_	hours per response:								
	n 4 or Form 5 obligati ee Instruction 1(b).	ons	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 Addre	ess of Reporting Pe STEPHEN V		2. Issuer Name and Ticker or Trading Symbol <u>MICROCHIP TECHNOLOGY INC</u> [MCHP] -	(Check all applica) Director	or 10% Owner (give title Other (specify	,					
(Last) C/O MICROCH 2355 WEST CH		(Middle) OGY INCORPORATED JLEVARD	3. Date of Earliest Transaction (Month/Day/Year) 02/15/2019	VP, MCU8 Division							
(Street) CHANDLER	AZ	85224-6199	4. If Amendment, Date of Original Filed (Month/Day/Year)	X Form fil	oint/Group Filing (Check Applicable Lii iled by One Reporting Person iled by More than One Reporting Pers	,					

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	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code V		Amount (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	02/15/2019		М		4,901	A	\$91.1	22,074	D	
Common Stock	02/15/2019		F		1,452	D	\$91.1	20,622	D	
Common Stock	02/15/2019		М		2,794	A	\$91.1	23,416	D	
Common Stock	02/15/2019		F		798	D	\$91.1	22,618	D	
Common Stock	02/15/2019		М		156	A	\$91.1	22,774	D	
Common Stock	02/15/2019		F		45	D	\$91.1	22,729	D	
Common Stock	02/15/2019		М		254	Α	\$91.1	22,983	D	
Common Stock	02/15/2019		F		73	D	\$91.1	22,910	D	

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 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	\$91.1	02/15/2019		М			4,901	(1)	(1)	Common Stock	4,901	\$ <mark>0</mark>	0	D	
Restricted Stock Units	\$91.1	02/15/2019		М			2,794	(2)	(2)	Common Stock	33,528	\$ 0	27,940	D	
Restricted Stock Units	\$91.1	02/15/2019		М			156	(3)	(3)	Common Stock	156	\$ 0	0	D	
Restricted Stock Units	\$91.1	02/15/2019		М			254	(4)	(4)	Common Stock	254	\$0	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. 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.

3. 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.

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, 2017. Vested shares will be delivered to the reporting person upon vest.

Remarks:

Deborah L. Wussler, as Attorney-02/19/2019

Date

** Signature of Reporting Person

in-Fact

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.

