FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB A	PPR	OVA
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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 Addres		son*	2. Issuer Name and Ticker or Trading Symbol MICROCHIP TECHNOLOGY INC [MCHP]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last)	(First) IIP TECHNOLO	(Middle) GY INCORPORATED LEVARD	3. Date of Earliest Transaction (Month/Day/Year) 05/15/2019	X Officer (give title Other (specify below) Senior VP, Analog/Intrfce BU					
(Street) CHANDLER AZ 85224-6199		85224-6199	4. If Amendment, Date of Original Filed (Month/Day/Year)	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 (Ir 8)	ction nstr.	4. Securities A Disposed Of (E	cquired (A 0) (Instr. 3,) or 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	05/15/2019		М		3,396	A	\$85.8	53,901	I	Shares held Indirectly, by Trust.
Common Stock	05/15/2019		F		970	D	\$85.8	52,931	I	Shares held Indirectly, by Trust.
Common Stock	05/15/2019		М		2,034	A	\$85.8	54,965	I	Shares held Indirectly, by Trust.
Common Stock	05/15/2019		F		625	D	\$85.8	54,340	I	Shares held Indirectly, by Trust.
Common Stock	05/15/2019		М		96	A	\$85.8	54,436	I	Shares held Indirectly, by Trust.
Common Stock	05/15/2019		F		42	D	\$85.8	54,394	I	Shares held Indirectly, by Trust.
Common Stock	05/15/2019		М		21	A	\$85.8	54,415	I	Shares held Indirectly, by Trust.
Common Stock	05/15/2019		F		10	D	\$85.8	54,405	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. Transac Code (Ir 8)		Derivative		vative Expiration Date (Month/Day/Year) uired (A) isposed of Instr. 3, 4		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	\$85.8	05/15/2019		M			3,396	(1)	(1)	Common Stock	3,396	\$0	0	D	
Restricted Stock Units	\$85.8	05/15/2019		M			2,034	(2)	(2)	Common Stock	24,402	\$0	10,171	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)	4. Transac Code (Ir 8)				ive Expiration Date (Month/Day/Year) ed (A) lossed of		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	\$85.8	05/15/2019		M			96	(3)	(3)	Common Stock	96	\$0	0	D	
Restricted Stock Units	\$85.8	05/15/2019		M			21	(4)	(4)	Common Stock	21	\$0	0	D	

Explanation of Responses:

- 1. The restricted stock units will vest in full on May 15, 2019 as long as the individual remains a service provider through the vesting date and the Company achieves performance targets for operating profit in the quarter ended June 30, 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 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 May 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 June 30, 2016. Vested shares will be delivered to the reporting person upon vest.
- 4. The restricted stock units will vest in full on May 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 June 30, 2017. Vested shares will be delivered to the reporting person upon vest.

Remarks:

Deborah L. Wussler, as Attorney-

05/16/2019

in-Fact

** 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.