FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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 Address <u>LITTLE MIT</u> (Last) C/O MICROCHI 2355 WEST CH/	CHELL R (First)	(Middle) 3Y INCORPORATED	2. Issuer Name and Ticker or Trading Symbol <u>MICROCHIP TECHNOLOGY INC</u> [MCHP] 3. Date of Earliest Transaction (Month/Day/Year) 02/15/2021	(Check all applicable Director X Officer (giv below)	X Officer (give title Other (specify		
(Street) CHANDLER 	AZ (State)	85224-6199 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)		Group Filing (Check) by One Reporting Pe by More than One Re	erson	

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	02/15/2021		М		3,219	A	\$162.24	11,612	D	
Common Stock	02/15/2021		F		1,431	D	\$162.24	10,181	D	
Common Stock	02/15/2021		М		296	Α	\$162.24	10,477	D	
Common Stock	02/15/2021		F		132	D	\$162.24	10,345	D	
Common Stock	02/15/2021		М		1,194	A	\$162.24	11,539	D	
Common Stock	02/15/2021		F		544	D	\$162.24	10,995	D	
Common Stock	02/15/2021		М		104	A	\$162.24	11,099	D	
Common Stock	02/15/2021		F		47	D	\$162.24	11,052	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 (In 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	\$162.24	02/15/2021		М			3,219	(1)	(1)	Common Stock	3,219	\$ <mark>0</mark>	0	D	
Restricted Stock Units	\$162.24	02/15/2021		М			296	(2)	(2)	Common Stock	296	\$ <mark>0</mark>	0	D	
Restricted Stock Units	\$162.24	02/15/2021		М			1,194	(3)	(3)	Common Stock	1,194	\$0	10,746	D	
Restricted Stock Units	\$162.24	02/15/2021		М			104	(4)	(4)	Common Stock	104	\$0	0	D	

Explanation of Responses:

1. The restricted stock units will vest in full on February 15, 2021 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.

2. The restricted stock units will vest in full on February 15, 2021 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, 2018. Vested shares will be delivered to the reporting person upon vest.

3. The restricted stock units vest in twelve equal quarterly installments beginning August 15, 2020 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, 2018. Vested shares will be delivered to the reporting person upon vest.

4. The restricted stock units will vest in full on February 15, 2021 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-02/18/2021

** 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.

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