FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB	APF	PRO	Val
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OMB Number:	3235-0287
Estimated average burden	
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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

			of decidal do(ii) of the investment company / tot of 10-40				
Name and Address of Reporting Person* LITTLE MITCHELL R			2. Issuer Name and Ticker or Trading Symbol MICROCHIP TECHNOLOGY INC [MCHP]	(Check	tionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner Officer (give title Other (specify		
	(First) TECHNOLOGY IN NDLER BOULEVA		3. Date of Earliest Transaction (Month/Day/Year) 08/15/2021	X	Senior VP, WW Client	below)	
(Street) CHANDLER (City)	AZ (State)	85224-6199 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (Ch Form filed by One Reporting Form filed by More than On	g Person	

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

1. Title of Security (Instr. 3)	2. Transaction Date (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	08/15/2021		М		2,637	Α	\$150.41	9,127	D	
Common Stock	08/15/2021		F		1,173	D	\$150.41	7,954	D	
Common Stock	08/15/2021		М		1,194	A	\$150.41	9,148	D	
Common Stock	08/15/2021		F		531	D	\$150.41	8,617	D	
Common Stock	08/15/2021		М		62	A	\$150.41	8,679	D	
Common Stock	08/15/2021		F		28	D	\$150.41	8,651	D	
Common Stock	08/15/2021		М		32	A	\$150.41	8,683	D	
Common Stock	08/15/2021		F		15	D	\$150.41	8,668	D	
Common Stock	08/15/2021		М		531	A	\$150.41	9,199	D	
Common Stock	08/15/2021		F		237	D	\$150.41	8,962	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 (li 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)	Reported	Ownership Form: Direct (D)	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	\$150.41	08/15/2021		M			2,637	(1)	(1)	Common Stock	2,637	\$0	0	D	
Restricted Stock Units	\$150.41	08/15/2021		M			1,194	(2)	(2)	Common Stock	1,194	\$0	8,358	D	
Restricted Stock Units	\$150.41	08/15/2021		М			62	(3)	(3)	Common Stock	62	\$0	0	D	
Restricted Stock Units	\$150.41	08/15/2021		М			32	(3)	(3)	Common Stock	32	\$0	0	D	
Restricted Stock Units	\$150.41	08/15/2021		М			531	(3)	(3)	Common Stock	531	\$0	0	D	

Explanation of Responses:

- 1. The restricted stock units will vest in full on August 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 September 30, 2017. Vested shares will be delivered to the reporting person upon vest.
- 2. 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.
- 3. The restricted stock units will vest in full on August 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-

08/18/2021

in-Fact

** Signature of Reporting Person

Date

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

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.

^{*} 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).