FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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

				EDIE II (D. E. D. ()) I				
1. Name and Address of Reporting Ferson			2. Issuer Name and Ticker or Trading Symbol MICROCHIP TECHNOLOGY INC [MCHP]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
<u>CHAPMAN MATTHEW W</u>				X	Director	10% Owner		
(Last) (First) (Middle)					Officer (give title	Other (specify below)		
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year)		below)			
C/O MICROCHIP TECHNOLOGY INCORPORATED		ICORPORATED	08/22/2022					
2355 WEST CHANDLER BOULEVARD		RD						
(Ctro ot)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	idual or Joint/Group Filing (Che	eck Applicable Line)		
(Street)	AZ	85224-6199		X	Form filed by One Reporting	g Person		
CHANDLER	AL	03224-0199			Form filed by More than One	e 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)	Transaction Code (Instr.		4. Securities Ad Disposed Of (D			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(msu. 4)
Common Stock	08/22/2022		M		2,296	A	\$68.09	38,682	D	
Common Stock	08/23/2022		S ⁽¹⁾		1,000	D	\$68.21	37,682	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)	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	\$68.09	08/22/2022		M			2,296	(2)	(2)	Common Stock	2,296	\$0	0	D	
Restricted Stock Units	(3)	08/23/2022		A		2,748		(4)	(4)	Common Stock	2,748	\$0	2,748	D	

Explanation of Responses:

- 1. The sale(s) reported in this Form 4 was/were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on June 9, 2020.
- 2. The restricted stock units vested in full on August 22, 2022. Vested shares were delivered to the reporting person upon vest.
- 3. Each restricted stock unit represents a contingent right to receive one share of Microchip Technology Incorporated common stock.
- 4. The restricted stock units will vest in full on August 23, 2023 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-

** Signature of Reporting Person

in-Fact

08/24/2022

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.