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

1. Name and Address of Reporting Ferson			2. Issuer Name <b>and</b> Ticker or Trading Symbol  MICROCHIP TECHNOLOGY INC [ MCHP ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
SIMONCIC RI	CHARD J		MICHOCIII IBOII (OBOGI II (C		Director	10% Owner			
	(F: A)	(45.111.)		X	Officer (give title below)	Other (specify below)			
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction (Month/Day/Year)		Senior VP, Analog/I	ntrfce BU			
		CORPORATED	08/15/2022		ound vi,imalogi				
2355 WEST CHANDLER BOULEVARD		RD							
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (Ch	neck Applicable Line)			
CHANDLER	AZ	85224-6199		X	Form filed by One Reporting	•			
(City)	(State)	(Zip)			,	, 0			

## 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 A Disposed Of (E	cquired (A 0) (Instr. 3,	) or 4 and 5)	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
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	08/15/2022		М		3,766	A	\$74.28	120,373	I	Shares held Indirectly, by Trust.
Common Stock	08/15/2022		F		1,643	D	\$74.28	118,730	I	Shares held Indirectly, by Trust.
Common Stock	08/15/2022		М		2,002	A	\$74.28	120,732	I	Shares held Indirectly, by Trust.
Common Stock	08/15/2022		F		874	D	\$74.28	119,858	I	Shares held Indirectly, by Trust.
Common Stock	08/15/2022		М		232	A	\$74.28	120,090	I	Shares held Indirectly, by Trust.
Common Stock	08/15/2022		F		102	D	\$74.28	119,988	I	Shares held Indirectly, by Trust.
Common Stock	08/15/2022		М		96	A	\$74.28	120,084	I	Shares held Indirectly, by Trust.
Common Stock	08/15/2022		F		42	D	<b>\$</b> 74.28	120,042	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 (li 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ive Expiration Date (Month/Day/Year) ad (A) cosed 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	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	\$74.28	08/15/2022		M			3,766	(1)	(1)	Common Stock	3,766	\$0	0	D	
Restricted Stock	\$74.28	08/15/2022		M			2,002	(2)	(2)	Common	2,002	\$0	6,006	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 (li 8)		Derivative Expirati		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	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)		
Units										Stock					
Restricted Stock Units	\$74.28	08/15/2022		M			232	(1)	(1)	Common Stock	232	\$0	0	D	
Restricted Stock Units	\$74.28	08/15/2022		M			96	(1)	(1)	Common Stock	96	\$0	0	D	

#### Explanation of Responses:

- 1. The restricted stock units vested in full on August 15, 2022. Vested shares were 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. Vested shares will be delivered to the reporting person upon vest.

### Remarks:

Deborah L. Wussler, as Attorney-

08/17/2022

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.

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