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 SIMONCIC RI			2. Issuer Name and Ticker or Trading Symbol MICROCHIP TECHNOLOGY INC [MCHP]		ionship of Reporting Person(s) all applicable) Director	10% Owner	
(Last) (First) (Middle)		(Middle)		X	Officer (give title below)	Other (specify below)	
C/O MICROCHIP TECHNOLOGY INCORPORATED			3. Date of Earliest Transaction (Month/Day/Year) 02/15/2022		Senior VP, Analog/Intrfce BU		
2355 WEST CHANDLER BOULEVARD							
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	l .	dual or Joint/Group Filing (Che	eck Applicable Line)	
CHANDLER	AZ	85224-6199		X	Form filed by One Reporting Form filed by More than One	•	
(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 (li 8)	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 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	(Instr. 3 and 4)		(Instr. 4)	
Common Stock	02/15/2022		М		3,812	A	\$74.98	111,084	I	Shares held Indirectly, by Trust.	
Common Stock	02/15/2022		F		1,149	D	\$74.98	109,935	I	Shares held Indirectly, by Trust.	
Common Stock	02/15/2022		М		2,002	A	\$74.98	111,937	I	Shares held Indirectly, by Trust.	
Common Stock	02/15/2022		F		574	D	\$74.98	111,363	I	Shares held Indirectly, by Trust.	
Common Stock	02/15/2022		М		316	A	\$74.98	111,679	I	Shares held Indirectly, by Trust.	
Common Stock	02/15/2022		F		107	D	\$74.98	111,572	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)	Code (In	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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	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	\$74.98	02/15/2022		M			3,812	(1)	(1)	Common Stock	3,812	\$0	0	D	
Restricted Stock Units	\$74.98	02/15/2022		M			2,002	(2)	(2)	Common Stock	2,002	\$0	10,010	D	
Restricted Stock Units	\$74.98	02/15/2022		M			316	(1)	(1)	Common Stock	316	\$0	0	D	

Explanation of Responses:

- 1. The restricted stock units vested in full on February 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 . Vested shares were delivered to the reporting person upon vest.

Remarks:

** 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.