FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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)					
Bunker Mathey	<u>W B</u>			1	Director	10% Owner			
(I ==+)	(5:	(8.4: -1 -1)		x	Officer (give title below)	Other (specify below)			
(Last)	, , , , , , ,		3. Date of Earliest Transaction (Month/Day/Year)		SENIOR VP, OPERA	TIONS			
C/O MICROCHIP TECHNOLOGY INCORPORATED			01/02/2025		,				
2355 W CHANDLER BLVD									
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (Che	ck Applicable Line)			
CHANDLER	AZ	85224-6199	01/06/2025	X	Form filed by One Reporting	Person			
					Form filed by More than One Reporting P				
(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. 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 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								23,606	Ι	Shares held Directly and Indirectly, by Daughter ⁽¹⁾

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)	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)	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	(2)	01/02/2025	Α		2,637		(3)	(3)	Common Stock	2,637	\$ 0	2,637	D	
Performance Stock Units	(4)	01/02/2025	Α		2,637		(5)	(5)	Common Stock	2,637	\$0	2,637	D	
Restricted Stock Units	(2)	01/02/2025	A		515		(6)	(6)	Common Stock	515	\$0	515	D	
Performance Stock Units ⁽⁷⁾	(4)	01/02/2025	А		516		(8)	(8)	Common Stock	516	\$0	516	D	
Restricted Stock Units	(2)	01/02/2025	A		257		(9)	(9)	Common Stock	257	\$0	257	D	

Explanation of Responses:

1. Of the 23,606 shares held, 23,531 are held directly, and 75 shares are held by the Reporting Person's daughter.

2. Each restricted stock unit represents a contingent right to receive one share of Microchip Technology Incorporated common stock.

3. The restricted stock units will vest in full on February 15, 2029 as long as the individual remains a service provider through the vesting date. Vested shares will be delivered to the reporting person upon vest.

4. Each performance stock unit represents a contingent right to receive one share of Microchip Technology Incorporated common stock.

5. Each Performance Stock Unit (PSU) granted under the Microchip Technology Incorporated (Microchip) 2004 Equity Incentive Plan represents a contingent right to receive shares of Microchip common stock based on Microchip's cumulative non-GAAP operating margin over a period of 12 quarters ending December 31, 2027. The target number of PSU shares that may be earned is reported in the table above and is based on Microchip achieving a cumulative non-GAAP operating margin of 25.0% over the 12 quarter searcement period. The actual number of hares that may be earned an be higher or lower than the target depending on Microchip's non-GAAP operating margin over the measurement period. Earned PSUs will vest on February 15, 2029 as long as the reporting person remains a service provider through the vesting date. Vested shares will be delivered to the reporting person upon vest.

6. The restricted stock units will vest in full on February 15, 2028 as long as the individual remains a service provider through the vesting date. Vested shares will be delivered to the reporting person upon vest.

7. This Form 4 is being amended to correctly reflect the performance period for this PSU grant as 8 quarters. All subsequent Reports filed after this date are deemed to include the modification herein.

8. Each Performance Stock Unit (PSU) granted under the Microchip Technology Incorporated (Microchip) 2004 Equity Incentive Plan represents a contingent right to receive shares of Microchip common stock based on Microchip's cumulative non-GAAP operating margin over a period of 8 quarters ending December 31, 2026. The target number of PSU shares that may be earned is reported in the table above and is based on Microchip achieving a cumulative non-GAAP operating margin of 25.0% over the 8 quarter measurement period. The actual number of shares that may be earned can be higher or lower than the target depending on Microchip's non-GAAP operating margin over the guarter measurement period. Earned PSUs will vest on February 15, 2028 as long as the reporting person remains a service provider through the vesting date. Vested shares will be delivered to the reporting person upon vest.
9. The restricted stock units will vest in full on November 15, 2026 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 Attorneyin-Fact 07/21/2025 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.

** Signature of Reporting Person