FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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).

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

1. Name and Address of Reporting Person* Bunker Mathew B			2. Issuer Name and Ticker or Trading Symbol MICROCHIP TECHNOLOGY INC [MCHP]		onship of Reporting Person(s) t all applicable) Director Officer (give title below)	to Issuer 10% Owner Other (specify below)
(Last) C/O MICROCHIP 2355 W CHANDL	(First) TECHNOLOGY IN ER BLVD	(Middle) ICORPORATED	3. Date of Earliest Transaction (Month/Day/Year) 02/15/2025		SENIOR VP, OPERA	,
(Street) CHANDLER (City)	AZ (State)	85224-6199 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individ	dual or Joint/Group Filing (Chec Form filed by One Reporting Form filed by More than One	Person

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. Transa Code (I 8)	ction nstr.	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 (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(111311. 7)	
Common Stock								23,606	I	Shares held Directly and Indirectly by Daughter. ⁽¹⁾	
Common Stock	02/15/2025		М		826	A	\$57.86	24,432	I	Shares held Directly and Indirectly by Daughter. ⁽²⁾	
Common Stock	02/15/2025		F		274	D	\$57.86	24,158	I	Shares held Directly and Indirectly by Daughter. ⁽³⁾	
Common Stock	02/15/2025		М		767	A	\$57.86	24,925	I	Shares held Directly and Indirectly by Daughter. ⁽⁴⁾	
Common Stock	02/15/2025		F		255	D	\$57.86	24,670	I	Shares held Directly and Indirectly by Daughter. ⁽⁵⁾	
Common Stock	02/15/2025		М		870	A	\$57.86	25,540	I	Shares held Directly and Indirectly by Daughter. ⁽⁶⁾	
Common Stock	02/15/2025		F		288	D	\$57.86	25,252	I	Shares held Directly and Indirectly by Daughter. ⁽⁷⁾	
Common Stock	02/17/2025		М		416	A	\$57.86	25,668	I	Shares held Directly and Indirectly by Daughter. ⁽⁸⁾	

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (I 8)		4. Securities Ad Disposed Of (D	equired (A) (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 (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		
Common Stock	02/17/2025		F		113	D	\$57.86	25,555	I	Shares held Directly and Indirectly by Daughter. ⁽⁹⁾
Common Stock	02/17/2025		М		438	A	\$57.86	25,993	I	Shares held Directly and Indirectly by Daughter. ⁽¹⁰⁾
Common Stock	02/17/2025		F		122	D	\$57.86	25,871	I	Shares held Directly and Indirectly by Daughter.(11)

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. Transa Code (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	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	\$57.86	02/15/2025		М			826	(12)	(12)	Common Stock	826	\$0	0	D	
Performance Stock Units	\$57.86	02/15/2025		М			767	(13)	(13)	Common Stock	828	\$0	0	D	
Restricted Stock Units	\$57.86	02/15/2025		М			870	(14)	(14)	Common Stock	870	\$0	5,220	D	
Restricted Stock Units	\$57.86	02/17/2025		М			416	(15)	(15)	Common Stock	416	\$0	0	D	
Performance Stock Units	\$57.86	02/17/2025		М			438	(16)	(16)	Common Stock	416	\$0	0	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.
- $2.\ Of\ the\ 24,432\ shares\ held,\ 24,357\ are\ held\ directly,\ and\ 75\ shares\ are\ held\ by\ the\ Reporting\ Person's\ daughter.$
- 3. Of the 24,158 shares held, 24,083 are held directly, and 75 shares are held by the Reporting Person's daughter.
- 4. Of the 24,925 shares held, 24,850 are held directly, and 75 shares are held by the Reporting Person's daughter.
- 5. Of the 24,670 shares held, 24,595 are held directly, and 75 shares are held by the Reporting Person's daughter.
- 6. Of the 25,540 shares held, 25,465 are held directly, and 75 shares are held by the Reporting Person's daughter. 7. Of the 25,252 shares held, 25,177 are held directly, and 75 shares are held by the Reporting Person's daughter.
- 8. Of the 25,668 shares held, 25,593 are held directly, and 75 shares are held by the Reporting Person's daughter.
- 9. Of the 25,555 shares held, 25,480 are held directly, and 75 shares are held by the Reporting Person's daughter.
- 10. Of the 25,993 shares held, 25,918 are held directly, and 75 shares are held by the Reporting Person's daughter.
- 11. Of the 25.871 shares held, 25.796 are held directly, and 75 shares are held by the Reporting Person's daughter
- 12. The restricted stock units vested in full on February 15, 2025. Vested shares were delivered to the reporting person upon vest.
- 13. 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 the relative total shareholder return (TSR) of Microchip common stock compared to a peer group of twenty companies over a two-year period ending on December 31, 2022. The target number of PSU shares that may be earned is reported in the table above, the minimum number of shares that may be earned is zero if Microchip's TSR is at or lower than the 25th percentile of the peer group of the maximum number of shares that may be earned is 200% of the target if Microchip's TSR is at or higher than the 75th percentile of the peer group and the maximum number of shares that may be earned is 200% of the target if Microchip's TSR is at or higher than the 75th percentile of the peer group. Earned PSUs vested on February 15, 2025. Vested shares were delivered to the reporting person upon vest.
- 14. The restricted stock units vest in four quarterly installments of 868 shares beginning November 15, 2023, and eight quarterly installments of 870 shares beginning on November 15, 2024. Vested shares were delivered to the
- 15. The restricted stock units vested in full on February 17, 2025. Vested shares were delivered to the reporting person upon vest.

16. 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, 2024. 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 40.0% 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 measurement period. Earned PSUs vested on February 17, 2025. Vested shares were delivered to the reporting person upon vest.

Remarks:

Deborah L. Wussler, as Attorneyin-Fact

** Signature of Reporting Person

02/20/2025

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.