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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

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.

1. Name and Address of Reporting Person* <u>Sanghi Steve</u> <hr/> (Last) (First) (Middle) C/O MICROCHIP TECHNOLOGY INCORPORATED 2355 WEST CHANDLER BOULEVARD <hr/> (Street) CHANDLER AZ 85224-6199 <hr/> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>MICROCHIP TECHNOLOGY INC [MCHP]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) President, CEO and Chair of Bd
	3. Date of Earliest Transaction (Month/Day/Year) 05/15/2026	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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) (Instr. 3 and 4)	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			
Common Stock	05/15/2026		M		5,329	A	\$93.85	9,391,163 ⁽¹⁾	I	Shares held Indirectly, by Trust and by Family Limited Partnership. ⁽¹⁾
Common Stock	05/15/2026		F		2,204	D	\$93.85	9,388,959 ⁽²⁾	I	Shares held Indirectly, by Trust and by Family Limited Partnership. ⁽²⁾
Common Stock	05/15/2026		M		6,356	A	\$93.85	9,395,315 ⁽³⁾	I	Shares held Indirectly, by Trust and by Family Limited Partnership. ⁽³⁾
Common Stock	05/15/2026		F		2,629	D	\$93.85	9,392,686 ⁽⁴⁾	I	Shares held Indirectly, by Trust and by Family Limited Partnership. ⁽⁴⁾
Common Stock	05/15/2026		M		196	A	\$93.85	9,392,882 ⁽⁵⁾	I	Shares held Indirectly, by Trust and by

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			Code	V	Amount	(A) or (D)	Price			
										Family Limited Partnership. (5)
Common Stock	05/15/2026		F		82	D	\$93.85	9,392,800 ⁽⁶⁾	I	Shares held Indirectly, by Trust and by Family Limited Partnership. (6)
Common Stock	05/15/2026		M		28,853	A	\$93.85	9,421,653 ⁽⁷⁾	I	Shares held Indirectly, by Trust and by Family Limited Partnership. (7)
Common Stock	05/15/2026		F		11,931	D	\$93.85	9,409,722 ⁽⁸⁾	I	Shares held Indirectly, by Trust and by Family Limited Partnership. (8)
Common Stock	05/15/2026		M		1,169	A	\$93.85	9,410,891 ⁽⁹⁾	I	Shares held Indirectly, by Trust and by Family Limited Partnership. (9)
Common Stock	05/15/2026		F		484	D	\$93.85	9,410,407 ⁽¹⁰⁾	I	Shares held Indirectly, by Trust and by Family Limited Partnership. (10)

**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. Transaction Code (Instr. 8)		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 Transaction(s) (Instr. 4)	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				
Restricted Stock Units	\$93.85	05/15/2026		M			5,329	(11)	(11)	Common Stock	5,329	\$0	0	D	
Performance Stock Units	\$93.85	05/15/2026		M			6,356	(12)	(12)	Common Stock	6,356	\$0	0	D	
Restricted Stock Units	\$93.85	05/15/2026		M			196	(11)	(11)	Common Stock	196	\$0	0	D	
Restricted Stock Units	\$93.85	05/15/2026		M			28,853	(13)	(13)	Common Stock	28,853	\$0	86,561	D	

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				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	\$93.85	05/15/2026		M			1,169	(11)	(11)	Common Stock	1,169	\$0	0	D	

Explanation of Responses:

- Of the 9,391,163 shares held, 3,485,291 shares were held by The Sanghi Trust; and 5,905,872 shares were held by The Sanghi Family Limited Partnership.
- Of the 9,388,959 shares held, 3,483,087 shares were held by The Sanghi Trust; and 5,905,872 shares were held by The Sanghi Family Limited Partnership.
- Of the 9,395,315 shares held, 3,489,443 shares were held by The Sanghi Trust; and 5,905,872 shares were held by The Sanghi Family Limited Partnership.
- Of the 9,392,686 shares held, 3,486,814 shares were held by The Sanghi Trust; and 5,905,872 shares were held by The Sanghi Family Limited Partnership.
- Of the 9,392,882 shares held, 3,487,010 shares were held by The Sanghi Trust; and 5,905,872 shares were held by The Sanghi Family Limited Partnership.
- Of the 9,392,800 shares held, 3,486,928 shares were held by The Sanghi Trust; and 5,905,872 shares were held by The Sanghi Family Limited Partnership.
- Of the 9,421,653 shares held, 3,515,781 shares were held by The Sanghi Trust; and 5,905,872 shares were held by The Sanghi Family Limited Partnership.
- Of the 9,409,722 shares held, 3,503,850 shares were held by The Sanghi Trust; and 5,905,872 shares were held by The Sanghi Family Limited Partnership.
- Of the 9,410,891 shares held, 3,505,019 shares were held by The Sanghi Trust; and 5,905,872 shares were held by The Sanghi Family Limited Partnership.
- Of the 9,410,407 shares held, 3,504,535 shares were held by The Sanghi Trust; and 5,905,872 shares were held by The Sanghi Family Limited Partnership.
- The restricted stock units vested in full on May 15, 2026. Vested shares were delivered to the reporting person upon vest.
- 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 March 31, 2025. 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 12 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 May 15, 2026 Vested shares were delivered to the reporting person upon vest.
- The restricted stock units will vest in two equal quarterly installments of 28,853 shares on May 15, 2026 and August 15, 2026, and two equal quarterly installments of 28,854 shares on November 15, 2026 and February 15, 2027, as long as the individual remains a service provider through the vesting date(s). Vested shares were delivered to the Reporting Person upon vest.

Remarks:

Deborah L. Wussler, as Attorney-in-Fact 05/19/2026

** 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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