

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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* <u>Duvenhage Stephanus</u> (Last) (First) (Middle) <u>2355 W CHANDLER BLVD</u> (Street) <u>CHANDLER AZ 85224</u> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>08/18/2026</u>	3. Issuer Name and Ticker or Trading Symbol <u>MICROCHIP TECHNOLOGY INC [MCHP]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner ☒ Officer (give title below) Other (specify below) <u>Sr. Corp VP, Analog Bus Unit</u>	5. If Amendment, Date of Original Filed (Month/Day/Year)
		6. Individual or Joint/Group Filing (Check Applicable Line) ☒ Form filed by One Reporting Person ☐ Form filed by More than One Reporting Person	

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	7,087	D	

Table II - Derivative Securities Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Restricted Stock Units	(1)	(1)	Common Stock	550	(2)	D	
Restricted Stock Units	(3)	(3)	Common Stock	507	(2)	D	
Restricted Stock Units	(4)	(4)	Common Stock	453	(2)	D	
Restricted Stock Units	(5)	(5)	Common Stock	307	(2)	D	
Restricted Stock Units	(6)	(6)	Common Stock	424	(2)	D	
Restricted Stock Units	(7)	(7)	Common Stock	478	(2)	D	
Restricted Stock Units	(1)	(1)	Common Stock	510	(2)	D	
Restricted Stock Units	(8)	(8)	Common Stock	433	(2)	D	
Restricted Stock Units	(3)	(3)	Common Stock	462	(2)	D	
Restricted Stock Units	(9)	(9)	Common Stock	835	(2)	D	
Restricted Stock Units	(10)	(10)	Common Stock	418	(2)	D	
Restricted Stock Units	(11)	(11)	Common Stock	819	(2)	D	
Restricted Stock Units	(6)	(6)	Common Stock	409	(2)	D	
Restricted Stock Units	(7)	(7)	Common Stock	484	(2)	D	
Restricted Stock Units	(12)	(12)	Common Stock	968	(2)	D	
Restricted Stock Units	(1)	(1)	Common Stock	207	(2)	D	
Restricted Stock Units	(13)	(13)	Common Stock	1,318	(2)	D	
Restricted Stock Units	(8)	(8)	Common Stock	659	(2)	D	
Restricted Stock Units	(14)	(14)	Common Stock	1,804	(2)	D	
Restricted Stock Units	(9)	(9)	Common Stock	123	(2)	D	
Restricted Stock Units	(4)	(4)	Common Stock	20	(2)	D	
Restricted Stock Units	(15)	(15)	Common Stock	1,220	(2)	D	
Restricted Stock Units	(7)	(7)	Common Stock	15	(2)	D	
Restricted Stock Units	(6)	(6)	Common Stock	14	(2)	D	

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Restricted Stock Units	(11)	(11)	Common Stock	83	(2)	D	
Restricted Stock Units	(16)	(16)	Common Stock	1,365	(2)	D	
Restricted Stock Units	(16)	(16)	Common Stock	93	(2)	D	
Restricted Stock Units	(1)	(1)	Common Stock	265	(2)	D	

Explanation of Responses:

- 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.
- Each restricted stock unit represents a contingent right to receive one share of Microchip Technology Incorporated common stock.
- The restricted stock units will vest in full on February 15, 2027 as long as the individual remains a service provider through the vesting date. Vested shares will be delivered to the reporting person upon vest.
- The restricted stock units will vest in full on May 15, 2027 as long as the individual remains a service provider through the vesting date. Vested shares will be delivered to the reporting person upon vest.
- The restricted stock units will vest in full on May 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.
- The restricted stock units will vest in full on August 15, 2027 as long as the individual remains a service provider through the vesting date. Vested shares will be delivered to the reporting person upon vest.
- The restricted stock units will vest in full on November 15, 2027 as long as the individual remains a service provider through the vesting date. Vested shares will be delivered to the reporting person upon vest.
- 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.
- The restricted stock units will vest in full on May 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.
- The restricted stock units will vest in full on May 17, 2027 as long as the individual remains a service provider through the vesting date. Vested shares will be delivered to the reporting person upon vest.
- The restricted stock units will vest in full on August 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.
- The restricted stock units will vest in full on November 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.
- 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.
- The restricted stock units will vest in full on May 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.
- The restricted stock units will vest in full on August 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.
- The restricted stock units will vest in full on November 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.

Remarks:

Deborah L. Wussler, as Attorney-in-Fact

08/28/2026

** 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 5 (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.