FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL

| OMB Number:              | 3235-0287 |
|--------------------------|-----------|
| Estimated average burden |           |
| ha nav vaananaa.         | 0.5       |

## 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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

|  | conditions of Rule |            |   |                            |   |  |  |  |
|--|--------------------|------------|---|----------------------------|---|--|--|--|
| 1. Name and Address SIMONCIC R   |                    |            | 2. Issuer Name and Ticker or Trading Symbol MICROCHIP TECHNOLOGY INC [ MCHP ] |                            | tionship of Reporting Perso<br>all applicable)<br>Director<br>Officer (give title | on(s) to Issuer  10% Owner  Other (specify |  |  |
| (Last) (First) (Middle) C/O MICROCHIP TECHNOLOGY INCORPORATED 2355 WEST CHANDLER BOULEVARD |                    |            | 3. Date of Earliest Transaction (Month/Day/Year) 03/01/2024                   | Exec VP, Analog/Intrfce BU |   |  |  |  |
| (Street) CHANDLER  | AZ                 | 85224-6199 | 4. If Amendment, Date of Original Filed (Month/Day/Year)                      | 6. Indivi                  | idual or Joint/Group Filing<br>Form filed by One Repo<br>Form filed by More thar  | ` ' '                                      |  |  |
| (City)   | (State)            | (Zip)      |   |                            |   |  |  |  |

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | Transaction Code (Instr. |   | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 and 5) |               |           | 5. Amount of<br>Securities<br>Beneficially Owned<br>Following Reported<br>Transaction(s) | 6. Ownership<br>Form: Direct (D)<br>or Indirect (I)<br>(Instr. 4) | Beneficial<br>Ownership                    |
|---------------------------------|--|---|--------------------------|---|--|---------------|-----------|--|---|--|
|                                 |  |   | Code                     | v | Amount   | (A) or<br>(D) | Price     | (Instr. 3 and 4)   |   | (Instr. 4)                                 |
| Common Stock                    | 03/01/2024                                 |   | A <sup>(1)</sup>         | v | 385  | A             | \$55.1905 | 131,735  | I   | Shares<br>held<br>Indirectly,<br>by Trust. |

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of<br>Derivative<br>Security (Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transaction<br>Code (Instr.<br>8) |   | 5. Number of<br>Derivative<br>Securities<br>Acquired (A)<br>or Disposed of<br>(D) (Instr. 3, 4<br>and 5) |     | Expiration Date     |                    | 7. Title and Amount of<br>Securities Underlying<br>Derivative Security (Instr.<br>3 and 4) |                                  | Derivative | derivative Securities Beneficially Owned Following Reported | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|--|---|--|---|---|---|--|-----|---------------------|--------------------|--|----------------------------------|------------|---|--|--|
|  |   |  |   | Code                                    | v | (A)  | (D) | Date<br>Exercisable | Expiration<br>Date | Title  | Amount or<br>Number of<br>Shares |            | Transaction(s)<br>(Instr. 4)                                |  |  |

#### **Explanation of Responses:**

### Remarks:

Deborah L. Wussler, as Attorney-

03/05/2024

in-Fact

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.

<sup>1.</sup> Shares were acquired under the Microchip Technology Incorporated 2001 Employee Stock Purchase Plan on March 1, 2024, in an exempt transaction pursuant to Rule 16(b)-3(d), paid for by contributions made during the six month period ended February 29, 2024.