FORM 4

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

Washington, D.C. 20549

| OMB A | PPR | OVA |
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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

| 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) |   |                          |  |  |  |
|---|--|------------|---|---|---|--------------------------|--|--|--|
| SANGHI STEVE                            |  |            |   | X   | Director  | 10% Owner                |  |  |  |
| (Last) (First) (Middle)                 |  | (Middle)   |   | X   | Officer (give title below)  | Other (specify below)    |  |  |  |
| C/O MICROCHIP TECHNOLOGY INCORPORATED   |  |            | 3. Date of Earliest Transaction (Month/Day/Year) 01/02/2019                   |   | President, CEC  | ), Chairman              |  |  |  |
| 2355 WEST CHANDLER BOULEVARD            |  |            |   |   |   |                          |  |  |  |
| (Street)                                |  |            | 4 If Amondment Date of Original Filed (Month/Dov/Mont)                        | C Indivi  | dual or Jaint/Croup Filing  | (Charle Applicable Line) |  |  |  |
| CHANDLER AZ 85224-6199                  |  | 85224-6199 | 4. If Amendment, Date of Original Filed (Month/Day/Year)                      | o. indivi   | ividual or Joint/Group Filing (Check Applicable Line)  Form filed by One Reporting Person  Form filed by More than One Reporting Person |                          |  |  |  |
| (City) (State) (Zip)                    |  | (Zip)      |   |   | i omi med by More tha   | in One Reporting Person  |  |  |  |

### 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 Disposed Of (D) (Instr. 3, 4 and 5) |               |       | 5. Amount of<br>Securities<br>Beneficially Owned<br>Following Reported | 6. Ownership<br>Form: Direct (D)<br>or Indirect (I)<br>(Instr. 4) | 7. Nature of Indirect Beneficial Ownership   |
|---------------------------------|--|---|--------------------------|---|---|---------------|-------|--|---|--|
|                                 |  |   | Code                     | v | Amount  | (A) or<br>(D) | Price | Transaction(s)<br>(Instr. 3 and 4)                                     |   | (Instr. 4)   |
| Common Stock                    |  |   |                          |   |   |               |       | 4,671,231(1)   | I   | Shares held<br>Indirectly,<br>by Trust and<br>by Family<br>Limited<br>Partnership <sup>(1)</sup> |

# 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) | Code (Ir | ansaction bde (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |        | Expiration Date<br>(Month/Day/Year) |                     | 7. Title and Amount of<br>Securities Underlying<br>Derivative Security (Instr.<br>3 and 4) |                 | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>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<br>or<br>Number of<br>Shares                 |  | Transaction(s)<br>(Instr. 4)   |  |  |
| Restricted Stock<br>Units                        | (2)   | 01/02/2019                                 |   | A        |  | 16,016 |                                     | (3)                 | (3)  | Common<br>Stock | 16,016  | \$0  | 16,016   | D  |  |

#### **Explanation of Responses**

- 1. Of the 4,671,231 shares held, 1,718,295 shares were held by The Sanghi Trust; and 2,952,936 shares were held by The Sanghi Family Limited Partnership.
- 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, 2023 as long as the individual remains a service provider through the vesting date and the Company achieves performance targets for operating expense in the quarter ending March 31, 2019. Vested shares will be delivered to the reporting person upon vest.

### Remarks:

<u>Deborah L. Wussler, as Attorney-</u>

in-Fact

\*\* Signature of Reporting Person

Date

01/03/2019

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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