FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
1. Name and Address of Reporting Person*

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

			2. Issuer Name and Ticker or Trading Symbol <u>MICROCHIP TECHNOLOGY INC</u> [MCHP]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
SANGHI STE	<u>ve</u>			X	Director	10% Owner			
(Last)	(First)	(Middle)		x	Officer (give title below)	Other (specify below)			
C/O MICROCHIP	TECHNOLOGY IN	NCORPORATED	3. Date of Earliest Transaction (Month/Day/Year) 05/15/2022		Execu	tive Chair			
2355 WEST CHA	NDLER BOULEVA	RD							
(Street) CHANDLER	AZ	85224-6199	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv X	Form filed by One	iling (Check Applicable Line) Reporting Person than One Reporting Person			
(City)	(State)	(Zip)				· · · · · · · · · · · · · · · · · · ·			

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)	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)		(11511. 4)
Common Stock	05/15/2022		М		24,838	A	\$65.93	9,938,554	Ι	Shares held Indirectly, by Trust and by Family Limited Partnership.
Common Stock	05/15/2022		М		13,274	A	\$65.93	9,951,828	I	Shares held Indirectly, by Trust and by Family Limited Partnership.
Common Stock	05/15/2022		М		660	A	\$65.93	9,952,488	I	Shares held Indirectly, by Trust and by Family Limited Partnership.

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. Transac Code (Ir 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)	9. Number of derivative Securities Beneficially Owned Following 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	\$65.93	05/15/2022		М			24,838	(4)	(4)	Common Stock	24,838	\$ 0	0	D	
Restricted Stock Units	\$65.93	05/15/2022		М			13,274	(5)	(5)	Common Stock	13,274	\$ 0	53,096	D	
Restricted Stock Units	\$65.93	05/15/2022		М			660	(4)	(4)	Common Stock	660	\$0	0	D	

Explanation of Responses:

1. Of the 9,938,554 shares held, 4,032,682 shares were held by The Sanghi Trust; and 5,905,872 shares were held by The Sanghi Family Limited Partnership.

2. Of the 9,951,828 shares held, 4,045,956 shares were held by The Sanghi Trust; and 5,905,872 shares were held by The Sanghi Family Limited Partnership.

3. Of the 9,952.488 shares held, 4,046,616 shares were held by The Sanghi Trust; and 5,905,872 shares were held by The Sanghi Family Limited Partnership.

4. The restricted stock units vested in full on May 15, 2022. Vested shares were delivered to the reporting person upon vest.

5. The restricted stock units vest in twelve equal quarterly installments beginning August 15, 2020. Vested shares were delivered to the reporting person upon vest.

Remarks:

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.

** Signature of Reporting Person

Date