FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

APPROVAI

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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* PENG VICTOR		2. Date of Event Requiring Statement (Month/Day/Year) 02/10/2025		er Name and Ticker or Tra ROCHIP TECHN	iding Symbol OLOGY INC [MC	НР]
(Last) (First) (Middle) C/O MICROCHIP TECHNOLOGY			Relationship of Reporting Person(s) (Check all applicable) X Director		on(s) to Issuer 10% Owner	5. If Amendment, Date of Original Filed (Month/Day/Year)
INCORPORATED 2355 W CHANDLER BLVD				Officer (give title below)	Other (specify below)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person
(Street) CHANDLER AZ	85224-6199					Form filed by More than One Reporting Person
(City) (State)	(Zip)					

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	316(1)	I	Held Indirectly, by Trust and by IRA.(1)

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)		Conversion or Exercise	Form: Direct (D) or	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security Indirect (I)		
Restricted Stock Units	(2)	(2)	Common Stock	2,010	(3)	D	

Explanation of Responses:

- 1. Of the 316 shares held, 270 shares were held by The Peng Family Revocable Trust, and 46 shares were held by an IRA in the owner's name.
- 2. The restricted stock units will vest in full on August 18, 2025 as long as the individual remains a service provider through the vesting date. Vested shares will be delivered to the reporting person upon vest.
- 3. Each restricted stock unit represents a contingent right to receive one share of Microchip Technology Incorporated common stock.

Remarks:

Deborah L. Wussler, as Attorney-

in-Fact

** Signature of Reporting Person

02/20/2025 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.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of Steve Sanghi, J. Eric Bjornholt, and Deborah L. Wussler, signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Microchip Technology Incorporated (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersof FEBRUAR , 2025.	signed has caused this Power of Attorney to be executed as of this day
	Vtet Pers
	Signature VICTOR PENG
	Printed Name
State of)	
County of) ss.	
l,	, a Notary Public, do hereby certify that on this day of beared before me known to me to
be the person whose name is subscribe	d to the foregoing instrument, and swore and acknowledged to me that he d in the capacity therein expressed, and that the statements contained
	CALIFORNIA
Notary Public, State of	ACKNOWLEDGEMENT
Name, Printed	ATTACHED
My Commission Expires	

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

validity of that document.
State of California County of
On 02/11/2025 before me, M. DeMors, Notary Public (insert name and title of the officer)
(insert name and title of the officer)
personally appeared Victor Yeng
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are
subscribed to the within instrument and acknowledged to me that he/she/they executed the same in
his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
200000000000000000000000000000000000000
WITNESS my hand and official seal. M. DEMERS COMM. *237RE08 SAN JOAQUIN COUNTY NOTARY PUBLIC-CALIFORNIA Z
MY COMI AISSION EXPIRES OCTOBER 15, 2025
Signature /// (Seal)