UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CU	RRENT REPORT PURSUANT TO SECTION 13 OR 15(d) O THE SECURITIES EXCHANGE ACT OF 1934	F
	Date of Report (Date of earliest event reported)	
	November 2, 2023	
	mlogoa10.jpg	
	MICROCHIP TECHNOLOGY INCORPORATED	
	(Exact Name Of Registrant As Specified In Its Charter)	
<u>Delaware</u> (State Or Other Jurisdiction Of Incorporatio	<u>0-21184</u> n) (Commission File No.)	<u>86-0629024</u> (IRS Employer Identification No.)
	355 West Chandler Boulevard, Chandler, Arizona 85224-6199 Address Of Principal Executive Offices, Including Zip Code)	9
	(480) 792-7200 (Registrant's Telephone Number, Including Area Code)	
Check the appropriate box below if the Form of the for	3-K filing is intended to simultaneously satisfy the filing obl	igation of the registrant under any of the
☐ Written communications pursuant to Rule	e 425 under the Securities Act (17 CFR 230.425)	
	2 under the Exchange Act (17 CFR 240.14a-12)	144 2/5)
•	rsuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240. Travant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.	
Securities registered pursuant to Section 12(b) of the Act:	
<u>Title of Each Class</u> Common Stock \$0.001 par value per share	<u>Trading Symbol</u> <u>Nar</u> MCHP	ne of Each Exchange on Which Registered NASDAQ Stock Market LLC (Nasdaq Global Select Market)
Rule 12b-2 of the Securities Exchange Act of 1^{12} Emerging growth company \Box		,
	neck mark if the registrant has elected not to use the extend provided pursuant to Section 13(a) of the Exchange Act. \Box	ded transition period for complying with an

Item 2.02. Results of Operations and Financial Condition

The information pursuant to Item 2.02 in this report on Form 8-K is being furnished as contemplated by General Instruction B(2) to Form 8-K and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that Section.

On November 2, 2023, we announced the results of our operations for the second quarter of fiscal year 2024. The complete release is attached to this report as Exhibit 99.1.

Item 9.01. Financial Statements and Exhibits

(d)	Exhibits					
		Incorporated by Reference				
Exhibit Number	Exhibit Description	Form	File Number	Exhibit	Filing Date	Included Herewith
99.1	Microchip Technology Announces Financial Results for Second Quarter of Fiscal Year 2024					x
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)					
		-2-				

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: November 2, 2023

MICROCHIP TECHNOLOGY INCORPORATED

By: <u>/s/ J. Eric Bjornholt</u>

J. Eric Bjornholt

Senior Vice President and Chief Financial Officer