

Prospectus Supplement No. 4
(To Prospectus dated April 18, 2024)

Zapata Computing Holdings Inc.

13,000,000 Shares of Common Stock

This prospectus supplement no. 4 (this “Prospectus Supplement”) updates, amends and supplements the prospectus dated April 18, 2024 (as amended or supplemented from time to time, the “Prospectus”) which forms a part of the Registration Statement on Form S-1 (Registration Statement No. 333-278670) filed by Zapata Computing Holdings Inc. (the “Company,” “we,” “us,” or “our”). Capitalized terms used in this Prospectus Supplement and not otherwise defined herein have the meanings specified in the Prospectus.

This Prospectus Supplement is being filed to update, amend and supplement the information included or incorporated by reference in the Prospectus with the information contained in our Current Report on Form 8-K, filed with the Securities and Exchange Commission (the “SEC”) on July 12, 2024 (the “Current Report”). Accordingly, we have attached the Current Report to this Prospectus Supplement.

This Prospectus Supplement is not complete without, and may not be delivered or utilized except in combination with, the Prospectus, including any amendments or supplements thereto. This Prospectus Supplement should be read in conjunction with the Prospectus and any amendments or supplements thereto. If there is any inconsistency between the information in the Prospectus and this Prospectus Supplement, you should rely on the information in this Prospectus Supplement.

Our Common Stock is listed on the Nasdaq Global Market and our Warrants to purchase Common Stock are listed on the Nasdaq Capital Market (together with the Nasdaq Global Market, “Nasdaq”) under the symbols “ZPTA” and “ZPTAW,” respectively. On July 11, 2024, the last reported sales price of Common Stock, as reported by Nasdaq, was \$0.67 per share, and the last reported sales price of the Warrants on Nasdaq was \$0.053 per warrant.

We are an “emerging growth company” and a “smaller reporting company” as defined under the federal securities laws and, as such, have elected to comply with certain reduced public company reporting requirements for the Prospectus and may elect to do so in future filings.

Investing in our securities is highly speculative and involves a high degree of risk. You should review carefully the risks and uncertainties described in the section titled “[Risk Factors](#)” beginning on page 19 of the Prospectus, and under similar headings in any amendments or supplements to the Prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of the securities to be issued under the Prospectus or passed upon the accuracy or adequacy of the Prospectus. Any representation to the contrary is a criminal offense.

The date of this Prospectus Supplement is July 12, 2024

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 or 15(d)
of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): July 8, 2024

ZAPATA COMPUTING HOLDINGS INC.
(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation)

001-41218
(Commission
File Number)

98-1578373
(IRS Employer
Identification No.)

100 Federal Street, Floor 20
Boston, MA 02110
(Address of principal executive offices including zip code)

Registrant's telephone number, including area code: (844) 492-7282

Not Applicable
(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol	Name of each exchange on which registered
Common Stock, par value \$0.0001 per share	ZPTA	The Nasdaq Stock Market LLC
Public warrants, each whole warrant exercisable for one share of Common Stock, each at an exercise price of \$11.50 per share	ZPTAW	The Nasdaq Stock Market LLC

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 3.01. Notice of Delisting or Failure to Satisfy a Continued Listing Rule or Standard; Transfer of Listing.

On July 8, 2024, Zapata Computing Holdings Inc. (the “Company”) received written notice (the “Notice”) from the listing qualifications department staff of The Nasdaq Stock Market (“Nasdaq”) notifying the Company that it is not in compliance with the minimum bid price requirement set forth in Nasdaq Listing Rule 5450(a)(1) for continued listing on The Nasdaq Global Market. Nasdaq Listing Rule 5450(a)(1) requires listed securities to maintain a minimum bid price of \$1.00 per share, and Listing Rule 5810(c)(3)(A) provides that a failure to meet the minimum bid price requirement exists if the deficiency continues for a period of 30 consecutive business days.

The Notice has no immediate effect on the listing of the Company’s common stock or warrants, and the Company’s common stock and warrants continue to trade on The Nasdaq Global Market and The Nasdaq Capital Market, respectively, under the symbols “ZPTA” and “ZPTAW”, respectively.

In accordance with Nasdaq Listing Rule 5810(c)(3)(A), the Company has 180 calendar days to regain compliance with the minimum bid price requirement. To regain compliance, the closing bid price of the Company’s common stock must be at least \$1.00 per share for a minimum of ten consecutive business days before January 6, 2025. In the event that the Company does not regain compliance within this 180-day period, the Company may be eligible to seek an additional compliance period of 180 calendar days if it meets the continued listing requirement for market value of publicly held shares and all other initial listing standards for The Nasdaq Capital Market, with the exception of the minimum bid price requirement, and provides written notice to Nasdaq of its intent to cure the deficiency during this second compliance period by effecting a reverse stock split if necessary. However, if it appears to the Nasdaq staff that the Company will not be able to cure the deficiency, or if the Company is otherwise not eligible, Nasdaq will provide notice to the Company that its securities will be subject to delisting.

The Company intends to actively monitor the closing bid price of its common stock and will evaluate available options to regain compliance with the minimum bid price requirement. While the Company is exercising diligent efforts to maintain the listing of its securities on Nasdaq, there can be no assurance that the Company will be able to regain or maintain compliance with Nasdaq listing standards.

SIGNATURE

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.

ZAPATA COMPUTING HOLDINGS INC.

By: /s/ Christopher Savoie

Name: Christopher Savoie

Title: Chief Executive Officer

Date: July 12, 2024