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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No.)*

ZAPATA COMPUTING HOLDINGS INC.

(Name of Issuer)

Common Stock, par value \$0.0001

(Title of Class of Securities)

98906V100

(CUSIP Number)

March 28, 2024

(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

 \square Rule 13d-1(b)

 \boxtimes Rule 13d-1(c)

 \square Rule 13d-1(d)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, *see* the *Notes*).

CUSIP No. 98906V100

1.	NAMES OF F	EPORTI	ING PERSONS		
	Comcast Ventures, LP				
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			(a) 🗆	
				(b) 🗵	
3.	SEC USE ONLY				
4.	CITIZENSHI	CITIZENSHIP OR PLACE OF ORGANIZATION			
	Delaware	Delaware			
	UMBER OF SHARES	5.	SOLE VOTING POWER 0		
BEN	EFICIALLY	6.	SHARED VOTING POWER 2,527,327 (See Item 4)		
_	OWNED BY EACH		SOLE DISPOSITIVE POWER 0		
	PORTING SON WITH	8.	SHARED DISPOSITIVE POWER 2,527,327 (See Item 4)		
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	2,527,327 (See Item 4)				
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	8.7% (See Item 4)				
12.	TYPE OF REPORTING PERSON				
	PN				

CUSIP No. 98906V100

1.	NAMES OF REPORTING PERSONS			
	Comcast CV, I	P.		
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			(a) 🗆
				(b) 🗵
3.	SEC USE ON			
4.	CITIZENSHIP OR PLACE OF ORGANIZATION			
	Delaware			
	JMBER OF SHARES	5.	SOLE VOTING POWER 0	
BEN	EFICIALLY	6.	SHARED VOTING POWER 2,527,327 (See Item 4)	
OWNED BY EACH		7.	SOLE DISPOSITIVE POWER 0	
	EPORTING RSON WITH	8.	SHARED DISPOSITIVE POWER 2,527,327 (See Item 4)	
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	2,527,327 (See Item 4)			
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11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
	8.7% (See Item 4)			
12.	TYPE OF REPORTING PERSON			
	PN			

NAMES OF REPORTING PERSONS				
Comcast CV GP, LLC				
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			(a) 🗆	
			(b) 🗵	
SEC USE ONLY				
CITIZENSHI	CITIZENSHIP OR PLACE OF ORGANIZATION			
Delaware				
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		SOLE VOTING POWER 0		
		SHARED VOTING POWER 2,527,327 (See Item 4)		
		SOLE DISPOSITIVE POWER 0		
		SHARED DISPOSITIVE POWER 2,527,327 (See Item 4)		
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
2,527,327 (See Item 4)				
CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
8.7% (See Item 4)				
TYPE OF REPORTING PERSON				
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	Comcast CV C CHECK THE SEC USE ON CITIZENSHII Delaware MBER OF HARES EFICIALLY VNED BY EACH PORTING SON WITH AGGREGATH 2,527,327 (See CHECK BOX PERCENT OF 8.7% (See Iten TYPE OF REJ	Comcast CV GP, LLC CHECK THE APPROD SEC USE ONLY CITIZENSHIP OR PL Delaware MBER OF HARES EFICIALLY VNED BY EACH PORTING SON WITH AGGREGATE AMOU 2,527,327 (See Item 4) CHECK BOX IF THE PERCENT OF CLASS 8.7% (See Item 4) TYPE OF REPORTING	Comcast CV GP, LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION Delaware MBER OF HARES FRICIALLY VNED BY EACH PORTING SON WITH 5. SOLE VOTING POWER 0 6. SHARED VOTING POWER 2,527,327 (See Item 4) 7. SOLE DISPOSITIVE POWER 0 PORTING SON WITH 8. SHARED DISPOSITIVE POWER 2,527,327 (See Item 4) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,527,327 (See Item 4) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 8.7% (See Item 4) TYPE OF REPORTING PERSON	

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1.	NAMES OF REPORTING PERSONS				
	Comcast Holdings Corporation				
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			(a) 🗆	
				(b) 🗵	
3.	SEC USE ONLY				
4.	CITIZENSHI	CITIZENSHIP OR PLACE OF ORGANIZATION			
	Pennsylvania	Pennsylvania			
	JMBER OF SHARES	5.	SOLE VOTING POWER 0		
BEN	EFICIALLY	6.	SHARED VOTING POWER 2,527,327 (See Item 4)		
	OWNED BY EACH		SOLE DISPOSITIVE POWER 0		
	EPORTING RSON WITH	8.	SHARED DISPOSITIVE POWER 2,527,327 (See Item 4)		
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10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	8.7% (See Item 4)				
12.	TYPE OF REPORTING PERSON				
	СО				
I	1				

CUSIP No. 98906V100

1.	NAMES OF REPORTING PERSONS				
	Comcast Corp	oration			
2.	CHECK THE	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			
				(b) 🗵	
3.	SEC USE ON				
4.	CITIZENSHII	CITIZENSHIP OR PLACE OF ORGANIZATION			
	Pennsylvania	Pennsylvania			
	JMBER OF SHARES	5.	SOLE VOTING POWER 0		
BEN	VEFICIALLY	6.	SHARED VOTING POWER 2,527,327 (See Item 4)		
OWNED BY EACH		7.	SOLE DISPOSITIVE POWER 0		
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11.	11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	8.7% (See Item 4)				
12.	TYPE OF REPORTING PERSON				
	СО				

Item 1(a). Name of Issuer:

Zapata Computing Holdings Inc. (the "Issuer")

Item 1(b). Address of Issuer's Principal Executive Offices:

100 Federal Street, Floor 20, Boston, MA 02110

Item 2(a). Name of Reporting Persons:

- (a) Comcast Ventures, LP
- (b) Comcast CV, L.P.
- (c) Comcast CV GP, LLC
- (d) Comcast Holdings Corporation
- (e) Comcast Corporation

Comcast Ventures, LP is the direct holder of 2,527,327 shares of the Issuer's Common Stock. Comcast CV GP, LLC is the general partner of Comcast Ventures, LP, and, together with Comcast CV, L.P., directly owns all of the interests in Comcast Ventures, LP. Comcast CV GP, LLC is also the general partner of Comcast CV, L.P., and together with Comcast Holdings Corporation, directly owns all of the interests in Comcast CV, L.P. Comcast Holdings Corporation directly owns all of the membership interests in Comcast CV GP, LLC and is a direct, wholly-owned subsidiary of Comcast Corporation.

Item 2(b). Address of Principal Business Office or, if None, Residence:

For all Reporting Persons, c/o Comcast Corporation, One Comcast Center, 1701 John F. Kennedy Boulevard, Philadelphia, Pennsylvania 19103-2838.

Item 2(c). Citizenship:

- (a) Comcast Ventures, LP, Comcast CV, L.P. and Comcast CV GP, LLC: Delaware
- (b) Comcast Holdings Corporation and Comcast Corporation: Pennsylvania

Item 2(d). Title of Class of Securities:

Common Stock, par value \$0.0001

Item 2(e). CUSIP Number:

98906V100

Item 3. If this Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:

- (a) Droker or dealer registered under Section 15 of the Act (15 U.S.C. 780);
- (b) \square Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);
- (c) \Box Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c);
- (d) 🛛 Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
- (e) \Box An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
- (f) \Box An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1)(ii)(F);
- (g) \Box A parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G);
- (h) \Box A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) \Box Group, in accordance with §240.13d-1(b)(1)(ii)(J).

Item 4. Ownership.

The information requested in this item is incorporated herein by reference to the cover pages to this Schedule 13G.

Calculations are based on information from the Issuer that 29,092,879 shares of Common Stock of the Issuer were outstanding as of March 28, 2024 following the business combination effected on March 28, 2024, between Andretti Acquisition Corp. ("AAC"), Tigre Merger Sub, Inc. ("Merger Sub"), a wholly owned subsidiary of AAC, and Zapata Computing, Inc. ("Zapata"), through the merger of Merger Sub with and into Zapata, with Zapata surviving the merger as a wholly owned subsidiary of AAC (the "Business Combination"). In connection with the Business Combination, AAC changed its name to Zapata Computing Holdings Inc.

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following.

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

Not applicable.

Item 8. Identification and Classification of Members of the Group.

Not applicable.

Item 9. Notice of Dissolution of Group.

Not applicable.

Item 10. Certifications.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under § 240.14a–11.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: April 1, 2024

COMCAST CORPORATION

By: /s/ Elizabeth Wideman

Name: Elizabeth Wideman Title: Senior Vice President, Senior Deputy General Counsel and Assistant Secretary

COMCAST HOLDINGS CORPORATION

By: /s/ Elizabeth Wideman

Name: Elizabeth Wideman Title: Senior Vice President, Senior Deputy General Counsel and Assistant Secretary

COMCAST CV GP, LLC

By: /s/ Derek H. Squire Name: Derek H. Squire Title: Vice President, General Counsel and Secretary

COMCAST CV, L.P.

By: Comcast CV GP, LLC, its general partner

By: /s/ Derek H. Squire Name: Derek H. Squire Title: Vice President, General Counsel and Secretary

COMCAST VENTURES, LP

- By: Comcast CV GP, LLC, its general partner
- By: /s/ Derek H. Squire Name: Derek H. Squire Title: Vice President, General Counsel and Secretary

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, each of the undersigned agrees that (i) this statement on Schedule 13G has been adopted and filed on behalf of each of them and (ii) all future amendments to such statement on Schedule 13G will, unless written notice to the contrary is delivered as described below, be jointly filed on behalf of each of them. This agreement may be terminated with respect to the obligations to jointly file future amendments to such statement on Schedule 13G as to any of the undersigned upon such person giving written notice thereof to each of the other persons signatory hereto, at the principal office thereof.

Date: April 1, 2024

COMCAST CORPORATION

By: /s/ Elizabeth Wideman Name: Elizabeth Wideman Title: Senior Vice President, Senior Deputy General Counsel and Assistant Secretary

COMCAST HOLDINGS CORPORATION

By: /s/ Elizabeth Wideman

Name: Elizabeth Wideman Title: Senior Vice President, Senior Deputy General Counsel and Assistant Secretary

COMCAST CV GP, LLC

By: /s/ Derek H. Squire Name: Derek H. Squire Title: Vice President, General Counsel and Secretary

COMCAST CV, L.P.

- By: Comcast CV GP, LLC, its general partner
- By: /s/ Derek H. Squire Name: Derek H. Squire Title: Vice President, General Counsel and Secretary

COMCAST VENTURES, LP

- By: Comcast CV GP, LLC, its general partner
- By: /s/ Derek H. Squire Name: Derek H. Squire Title: Vice President, General Counsel and Secretary