SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13D/A

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

East Resources Acquisition Company

(Name of Issuer)

Class A Common Stock, \$0.0001 par value

(Title of Class of Securities)

274681105

(CUSIP Number)

Robert Atchinson Adage Capital Partners GP, L.L.C. 200 Clarendon Street, 52nd Floor Boston, MA 02116 (617) 867-2800

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

January 23, 2023

(Date of Event Which Requires Filing of This Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(e), Rule 13d-1(f) or Rule 13d-1(g), check the following box.

(Page 1 of 8 Pages)

The information required on 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).

^{*} 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 disclosures provided in a prior cover page.

1	NAME OF REPORTING PERSON Adage Capital Partners, L.P.		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (
3	SEC USE ONLY		
4	SOURCE OF FUNDS WC		
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDING IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)		
6	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	7	SOLE VOTING POWER -0-	
	8	SHARED VOTING POWER -0-	
	9	SOLE DISPOSITIVE POWER -0-	
	10	SHARED DISPOSITIVE POWER -0-	
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH PERSON -0-		
12	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES		
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 0%		
14	TYPE OF REPORTING PERSON PN		

T	T			
1	NAME OF REPORTING PERSON Adage Capital Partners GP, L.L.C.			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			
3	SEC USE ONLY			
4	SOURCE OF FUNDS AF			
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDING IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)			
6	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware			
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	7	SOLE VOTING POWER -0-		
	8	SHARED VOTING POWER -0-		
	9	SOLE DISPOSITIVE POWER -0-		
	10	SHARED DISPOSITIVE POWER -0-		
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH PERSON -0-			
12	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES			
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 0%			
14	TYPE OF REPORTING PERSON OO			

1	NAME OF REPORTING PERSON Adage Capital Advisors, L.L.C.		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP		
3	SEC USE ONLY		
4	SOURCE OF FUNDS AF		
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDING IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)		
6	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	7	SOLE VOTING POWER -0-	
	8	SHARED VOTING POWER -0-	
	9	SOLE DISPOSITIVE POWER -0-	
	10	SHARED DISPOSITIVE POWER -0-	
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH PERSON -0-		
12	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES		
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 0%		
14	TYPE OF REPORTING PERSON OO		

1	NAME OF REPORTING PERSON Robert Atchinson		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b)		
3	SEC USE ONLY		
4	SOURCE OF FUNDS AF		
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDING IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)		
6	CITIZENSHIP OR PLACE OF ORGANIZATION United States		
	7	SOLE VOTING POWER -0-	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	8	SHARED VOTING POWER -0-	
	9	SOLE DISPOSITIVE POWER -0-	
	10	SHARED DISPOSITIVE POWER -0-	
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH PERSON -0-		
12	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES		
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 0%		
14	TYPE OF REPORTING PERSON IN		

1	NAME OF REPORTING PERSON Phillip Gross			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b)			
3	SEC USE ONLY			
4	SOURCE OF FUNDS AF			
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDING IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)			
6	CITIZENSHIP OR PLACE OF ORGANIZATION United States			
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	7	SOLE VOTING POWER -0-		
	8	SHARED VOTING POWER -0-		
	9	SOLE DISPOSITIVE POWER -0-		
	10	SHARED DISPOSITIVE POWER -0-		
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH PERSON -0-			
12	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES			
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 0%			
14	TYPE OF REPORTING PERSON IN			

The following constitutes Amendment No. 1 to the Schedule 13D filed by the undersigned ("Amendment No. 1"). This Amendment No. 1 amends the Schedule 13D as specifically set forth herein. This Amendment No. 1 is the final amendment to the Schedule 13D and constitutes an "exit filing" for the Reporting Persons.

Item 4. PURPOSE OF TRANSACTION

Item 4 of the Schedule 13D is hereby amended and restated as follows:

In connection with the vote of the Issuer's stockholders held at the special meeting of the Issuer's stockholders on January 20, 2023, the Reporting Persons exercised their right to redeem 2,348,214 shares of Class A Common Stock for a pro rata portion of the funds in the Issuer's trust account. As a result of such redemption, the Reporting Persons no longer beneficially own any shares of Class A Common Stock.

Item 5. INTEREST IN SECURITIES OF THE ISSUER

Items 5(a) - (c) and (e) of the Schedule 13D are hereby amended and restated as follows:

- (a) See rows (11) and (13) of the cover pages to this Amendment No. 1 for the aggregate number of shares of Class A Common Stock and the percentage of the Class A Common Stock beneficially owned by each of the Reporting Persons.
- (b) See rows (7) through (10) of the cover pages to this Amendment No. 1 for the number of shares of Class A Common Stock as to which each Reporting Person has the sole or shared power to vote or direct the vote and sole or shared power to dispose or to direct the disposition.
- (c) Except for the transaction described in Item 4 of this Amendment No. 1, the Reporting Persons did not enter into any transactions in the shares of Class A Common Stock within the past sixty days.
- (e) January 23, 2023.

SIGNATURES

After reasonable inquiry and to the best of his or its knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Date: January 24, 2023

ADAGE CAPITAL PARTNERS, L.P.

By: Adage Capital Partners GP, L.L.C.,

its general partner

By: Adage Capital Advisors, L.L.C.,

its managing member

/s/ Robert Atchinson

Name: Robert Atchinson Title: Managing Member

ADAGE CAPITAL PARTNERS GP, L.L.C.

By: Adage Capital Advisors, L.L.C.,

its managing member

/s/ Robert Atchinson

Name: Robert Atchinson Title: Managing Member

ADAGE CAPITAL ADVISORS, L.L.C.

/s/ Robert Atchinson

Name: Robert Atchinson Title: Managing Member

/s/ Robert Atchinson

ROBERT ATCHINSON, individually

/s/ Phillip Gross

PHILLIP GROSS, individually