UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934 (Amendment No. 2)*

Twist Bioscience Corporation
(Name of Issuer)
Common stock
(Title of Class of Securities)
90184D100
(CUSIP Number)
May 31, 2022
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
 ☑ Rule 13d-1(b) ☐ Rule 13d-1(c) ☐ 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 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).

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1	NAM	ES OF RI	EPORTING PERSONS	
1.	ARK Investment Management LLC			
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP				
2.	CIIL		TROTREME BOATT A MEMBER OF A GROOT	(a) □
4.				(b) □
	SEC	USE ONL	V	(0) [
3.	SEC USE ONLI			
CITIZENSHIP OR PLACE OF ORGANIZATION		OR PLACE OF ORGANIZATION		
4.	Delaware, United States			
			SOLE VOTING POWER	
NUMBER OF		5.	6,059,143	
SHAR		(SHARED VOTING POWER	
BENEFICI		ALLY 0.	121,899	
OWNED EACI			SOLE DISPOSITIVE POWER	
REPORT		7.	6,267,721	
PERSON	WITH			
		8.	SHARED DISPOSITIVE POWER	
		0.	0	
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
9.	6,267	7.721		
CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
10.		CKII III	E AGGREGATE AMOUNT IN ROW (5) EACEUDES CERTAIN SHARES	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
11.	11.14%			
	TYPI	E OF REP	ORTING PERSON	
12.	IA			
	IA.			

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Item 1(a) Name of issuer:		
Twist Bioscience Corporation		
Item 1(b) Address of issuer's principal executive o	offices:	
681 Gateway Blvd, South San Francisco, CA 94080		
Item 2(a) Name of person filing:		
ARK Investment Management LLC		
Item 2(b) Address or principal business office or,	if none, residence:	
ARK Investment Management LLC 3 East 28th Street, 7th Floor New York, NY 10016		
Item 2(c) Citizenship:		
Delaware, United States		
Item 2(d) Title of class of securities:		
Common stock		
Item 2(e) CUSIP No.:		
90184D100		
Item 3. If this statement is filed pursuant to §§ 24	0.13d-1(b) or 240.13d-2(b) or (c), check whether	the person filing is a:
(a) \square Broker or dealer registered under section 15 of	f 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) ☐ 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) ⊠ An investment adviser in accordance with § 24	40.13d-1(b)(1)(ii)(E);	
(f) \square An employee benefit plan or endowment fund	in accordance with § 240.13d-1(b)(1)(ii)(F);	
(g) \square A parent holding company or control person in	n accordance with § 240.13d-1(b)(1)(ii)(G);	
(h) ☐ A savings associations as defined in Section 3	(b) of the Federal Deposit Insurance Act (12 U.S.C.	1813);

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(i) □ A chu U.S.C. 80a-		on of an investment company under section 3(c)(14	4) of the Investment Company Act of 1940 (15			
(j) □ A nor	n-U.S. institution in accordance with § 240).13d-1(b)(1)(ii)(J);				
(k) ☐ Groutype of insta		i)(K). If filing as a non-U.S. institution in accordance	ce with § 240.13d-1(b)(1)(ii)(J), please specify the			
Item 4. Ow	vnership					
(a) Ar	mount beneficially owned:					
6,2	267,721					
(b) Pe	b) Percent of class:					
11	11.14%					
(c) Nu	Number of shares as to which such person has:					
(i)	(i) Sole power to vote or to direct the vote: 6,059,143					
(ii)	(ii) Shared power to vote or to direct the vote: 121,899					
(iii	(iii) Sole power to dispose or to direct the disposition of: 6,267,721					
(iv	y) Shared power to dispose or to direct the	disposition of: 0				
Item 5. Ow	vnership of 5 Percent or Less of a Class.					
Not applica	ble.					
Item 6. Ow	vnership of More than 5 Percent on Beh	alf of Another Person.				
Not applica	ble.					
Item 7. Ide Control Pe		osidiary Which Acquired the Security Being Rep	orted on by the Parent Holding Company or			
Not applicable.						
Item 8. Ide	entification and Classification of Membe	ers of the Group.				
Not applica	ble.					
Item 9. No	tice of Dissolution of Group.					
Not applicable.						

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Item 10. Certifications.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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.

The reporting persons agree that this statement is filed on behalf of each of them.

Dated: June 9, 2022

ARK Investment Management LLC

By: /s/ Kellen Carter

Name: Kellen Carter

Title: Chief Compliance Officer