Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Longougt Emply M.					2. Issuer Name and Ticker or Trading Symbol Twist Bioscience Corp [TWST]								Relationship of Reporting Person(s) to Issuer (Check all applicable)							
<u>Leproust Emily M.</u>						Zanas Zaosetenes Cork [1 mor]								X	Directo		10% Owner			
	,	IENCE CORPO	(Middle)	,		3. Date of Earliest Transaction (Month/Day/Year) 02/12/2021									X Officer (give title Other (specify below) President & CEO					
	DUTH SAN CA 94080 RANCISCO			4. II	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
, ,,		•		Non-Deriv	vative	Sec	uritia	ος Δ	cauir	od F)isnosad (of or F	Renefi	rially	Owned	٠				
1. Title of Security (Instr. 3) 2. Tra		2. Transaction	n 2A. Dee Executi Year) if any				3. Transaction Code (Instr. 8)		Disposed of, or Benefic 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Amo Securir Benefic		unt of ies ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	ode V Amount (A) or P			Price		Transac (Instr. 3	ction(s)			(111311. 4)	
Common	Stock			02/12/20	21	.1			S		400	D	\$164.695 ⁽¹⁾		31	319,788		D		
Common	Common Stock 02/12			02/12/20	21	21			S		100	D	\$165.3		31	19,688		D		
Common	ommon Stock 02/12			02/12/20	21	<u>!</u> 1			S		600	D	\$167.1948 ⁽²⁾		31	319,088		D		
Common	ommon Stock 02/1:			02/12/20	21				S		300 E		\$167.7	767(3)	318,788			D		
Common Stock 02/			02/12/20	021				S		100	D	\$1	69	318,688			D			
Common Stock 02/12			02/12/20	21			S			500	D	\$170.64 ⁽⁴⁾		318,188			D			
		Т	able	II - Deriva											wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year) if	Exec if any	eemed ution Date,	4. Transa Code (8)	ction	5. Number		6. Date Exe Expiration I (Month/Day		cisable and	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. P Der Sec (Ins	erivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indirect (I) (Instr.	Ownership	Beneficial Ownership tt (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amo or Num of Shar	ber						
Employee Stock Option (right to buy)	\$8.82								(5)	09/28/2027	Commo Stock				230,794	4	D		
Employee Stock Option (right to buy)	\$26.66								(6)	11/18/2028	Commo Stock				266,539	9	D		
Employee Stock Option (right to buy)	\$23.33								(7)	10/23/2029	Commo Stock				131,290	0	D		
Employee Stock Option (right to buy)	\$5.95									8)	09/28/2025	Commo				95,699)	D		

Explanation of Responses:

- 1. Represents the weighted average sales price per share. The shares sold at prices ranging from \$164.01 to \$165.00 per share. Full information regarding the number of shares sold at each price shall be provided upon request to the staff of the U.S. Securities and Exchange Commission, the Issuer, or a security holder of the Issuer.
- 2. Represents the weighted average sales price per share. The shares sold at prices ranging from \$166.60 to \$167.48 per share. Full information regarding the number of shares sold at each price shall be provided upon request to the staff of the U.S. Securities and Exchange Commission, the Issuer, or a security holder of the Issuer
- 3. Represents the weighted average sales price per share. The shares sold at prices ranging from \$167.62 to \$167.90 per share. Full information regarding the number of shares sold at each price shall be
- provided upon request to the staff of the U.S. Securities and Exchange Commission, the Issuer, or a security holder of the Issuer 4. Represents the weighted average sales price per share. The shares sold at prices ranging from \$170.03 to \$170.99 per share. Full information regarding the number of shares sold at each price shall be
- provided upon request to the staff of the U.S. Securities and Exchange Commission, the Issuer, or a security holder of the Issuer. 5. The option is immediately exercisable. 10% of the shares subject to the option vested on September 28, 2017, 15% of the shares subject to the option vested on September 28, 2018, and 1/48th of the shares
- subject to the option vest on each monthly anniversary thereafter, subject to the Reporting Person's continuous service through each vesting date. 6. 20% of the shares subject to the option vested and became exercisable on October 31, 2019 and 1/60th of the shares subject to the option vest and become exercisable on each monthly anniversary thereafter, subject to the Reporting Person's continuous service through each vesting date.

7.25% of the shares subject to the option vested on October 24,2020, and 1/48th of the shares subject to the option vest on each monthly anniversary thereafter, subject to the Reporting Person's continuous service through each vesting date

8. The option is immediately exercisable. 25% of the shares subject to the option vested on September 1, 2016 and 1/48th of the shares subject to the option vest on each monthly anniversary thereafter, subject to the Reporting Person's continuous service through each vesting date.

Remarks:

/s/ William Solis, as Attorneyin-Fact for Emily M. Leproust

02/17/2021

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.