FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										
hours per response:	0.5									

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

1. Name and Address of Reporting Person* <u>Leproust Emily M.</u>						2. Issuer Name and Ticker or Trading Symbol Twist Bioscience Corp [TWST]									all applic	or 10% Owner		ner	
(Last) (First) (Middle) C/O TWIST BIOSCIENCE CORPORATION 681 GATEWAY BLVD.						3. Date of Earliest Transaction (Month/Day/Year) 12/23/2020									Officer (give title below) President & CEO				
(Street) SOUTH SAN FRANCISCO CA 94080 (City) (State) (Zip)					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Indivi ine) X	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye				2A. Deemed Execution Date, if any (Month/Day/Year)		ate,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			Benefic Owned		cially (D) Following (I)		n: Direct or Indirect onstr. 4)	7. Nature of Indirect Beneficial Ownership		
										, v	Amount	(A) or (D)	Price	Reported Transaction (Instr. 3 and		tion(s)			Instr. 4)
Common Stock 12/23/200)20	0			S ⁽¹⁾		4,300	D	\$169.13	88(2)	429	29,359		D		
Common Stock 12/23/2020)20	.0					700	D	\$170.33	13 ⁽³⁾ 428		28,659		D		
Common Stock 12/24/2020)20	M 5,300 A \$5.95 433,959		3,959		D											
		Т	able								sposed of				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu	eemed ution Date,	4. Transa Code (8)	action	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exe		cisable and	7. Title and Amount of Securities Underlying Derivative Secui (Instr. 3 and 4)		8. F Dei Sed (Ins	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	e ercisable	Expiration Date	Title	Amount or Number of Shares						
Employee Stock Option (right to buy)	\$5.95	12/24/2020			M			5,300		(4)	09/28/2025	Commo Stock	n 5,300		\$0	95,699		D	

Explanation of Responses:

- 1. The transactions reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan previously adopted by the Reporting Person on September 16, 2020.
- 2. Represents the weighted average sales price per share. The shares sold at prices ranging from \$169.00 to \$169.49 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 \$170.15 to \$170.43 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. 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

12/28/2020

** 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.