SEC For	m 4 FORM	4	UNIT	ED ST/	ATES	S SE	CU				EXCHA	NGE (	сомм	ISSION	I				
						Washington, D.C. 20549										ОМВ	OMB APPROVAL		
Section 16. Form 4 or Form 5 obligations may continue. See						IT OF CHANGES IN BENEFICIAL OWNER												3235-0287	
															Estimated average burden hours per response:				
Instruc	uon 1(b).			FI	or	Sectio	o Sec in 30(l	h) of the	e Invest	ment (	Company Act	ige Act of of 1940	1934						
1. Name and Address of Reporting Person <sup>*</sup> Leproust Emily M.						2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Twist Bioscience Corp</u> [ TWST ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner X Officer (give title below) Other (specify below)					
(Last) (First) (Middle)						2. Data of Earliest Transaction (Masth/Day/Mast)													
C/O TWIST BIOSCIENCE CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 12/08/2021								President & CEO					
681 GATEWAY BLVD.																			
(Street)					- 4.1									6. Individual or Joint/Group Filing (Check Applicable					
SOUTH SAN															ine) X Form filed by One Reporting Person				
FRANCISCO CA 94080															Form filed by More than One Reporting				
(City) (State) (Zip)													Perso	on					
(City)	(3	· · · · · · · · · · · · · · · · · · ·						<u> </u>	<u> </u>	<u> </u>									
			le I - I							ed, D	oisposed o	-		-		1			
1. Title of Security (Instr. 3) Date (Month/Day)					Execution Date,						s Acquired (A) or f (D) (Instr. 3, 4 and 5)		Securi Benefi Owner	5. Amount of Securities Beneficially Owned Following Reported		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Transa	action(s) 3 and 4)			(Instr. 4)	
Common Stock 12/08/2					2021	)21			М		6,960	A	<b>\$5.95</b>	1	72,973		D		
Common Stock 12/08/20					2021	21			<b>S</b> <sup>(1)</sup>		3,009	D	\$83.032	9 <sup>(2)</sup> 10	59,964		D		
Common Stock 12/08/2					2021	21			<b>S</b> <sup>(1)</sup>		1,100	D	\$84.311	3 <sup>(3)</sup> 10	168,864		D		
Common Stock 12/08/20					021				<b>S</b> <sup>(1)</sup>		2,851	D	\$88.620	4(4) 10	56,013		D		
		٦	able								sposed of			y Owned			I		
1. Title of							5. Number		6. Date Exercisat		, convertible securitie			8. Price of	9. Numbe	rof	10.	11. Natur	
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	if any	tion Date, h/Day/Year)	Transa Code 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		C. Date Exercisable and Expiration Date (Month/Day/Year)			Amount of Securitie Underlyin Derivativ (Instr. 3 a	s 1g e Security	Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	s Ily J	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficia Ownershi t (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	isable	Expiration Date	Title	Amount or Number of Shares						
Employee Stock Option (right to buy)	\$26.66								(5	5)	11/18/2028	Common Stock	0		266,53	39	D		

Μ

Employee Stock Option

(right to buy) Employee Stock

Option

(right to buy) Employee Stock

Option

(right to buy) \$23.33

\$8.82

\$<mark>5.9</mark>5

Explanation of Responses:

12/08/2021

2. Represents the weighted average sales price per share. The shares sold at prices ranging from \$82.55 to \$83.36 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.

6,960

(6)

(7)

(8)

Common

Stock

Commor

Stock

Common Stock 0

0

6,960

\$<mark>0</mark>

131,290

162,513

35,893

D

D

D

10/23/2029

09/28/2027

09/28/2025

3. Represents the weighted average sales price per share. The shares sold at prices ranging from \$83.82 to \$84.77 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 \$4.83 to \$90.33 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. 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.

6. 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.

7. 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.

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.

<u>/s/ William Solis, as Attorney-</u> <u>in-Fact for Emily M. Leproust</u> <u>12/10/2021</u>

\*\* 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.