SEC For	m 4 FORM	4 (	JNITE	D ST/	ATES	6 SE	CUI		ES AN			NGE (	сомм	ISSION		OME	APPRO	VAL
Section 16. Form 4 or Form 5 obligations may continue. See						NT OF CHANGES IN BENEFICIAL OWNER									Estir			3235-0287
1. Name and Address of Reporting Person*         Leproust Emily M.         (Last)       (First)         (Middle)         C/O TWIST BIOSCIENCE CORPORATION					or 2. I <u>Tv</u> 3. [	2. Issuer Name and Ticker or Trading Symbol Twist Bioscience Corp [ TWST ] 3. Date of Earliest Transaction (Month/Day/Year) 03/31/2023								. Relationship of Reporting Person(s) to Issuer         Check all applicable)         X       Director         X       Officer (give title         X       Officer (give title         Director       Other (specify below)         Chief Executive Officer				wner
681 GAT (Street) SOUTH FRANCI	- C.		94080	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	·	(Zip)			Check satisfy	this bo the af	ox to in firmativ	dicate that a re defense co	trans	ons of Rule	made pursua 10b5-1(c). S	ant to a cor See Instruct			n plan t	that is intend	ed to
Common Stock     03/31/					action	2A Ex ar) if a	2A. Deemed Execution Date,		3. 4. Securiti Transaction Disposed Code (Instr. 5)			Df, or Beneficial ties Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amou Securiti Benefici	int of es ially Following	Forn (D) c	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership
					1/2023	2023			Code	v	Amount	(D)			and 4) $\frac{2,632}{2,632}$		D	(Instr. 4)
	Stock	Т	able II -	Deriva	ative	Secu			quired, C			, or Ben	eficially	y Owned	-,052		2	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deem Execution if any (Month/D	n Date,	Date, Transact Code (In				6. Date Exercisable and Expiration Date (Month/Day/Year)		e	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s illy g	y Direct (D) or Indirect (I) (Instr. 4)	Beneficia Ownersh t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares					
Employee Stock Option (right to buy)	\$5.95								(2)	(	09/28/2025	Common Stock	0		24,36	i0	D	

## Explanation of Responses:

\$8.82

\$26.66

\$23.33

1. Represents shares withheld by the Issuer to satisfy the Reporting Person's tax withholding obligation in connection with the vesting of certain Restricted Stock Units ("RSUs") previously granted to the Reporting Person. Such withholding is exempt from Section 16(b) pursuant to Rule 16b-3(e).

2. 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.

(3)

(4)

(5)

3. 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.

4. 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.

5. 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.

## Remarks:

Employee Stock

Option

(right to buy) Employee Stock

Option

(right to buy) Employee Stock Option

(right to buy)

> /s/ Alyssa Zhang, as Attorneyin-Fact for Emily M. Leproust
>  04/04/2023
>
>
>  \*\* Signature of Reporting Person
>  Date

Common

Stock

Common

Stock

Common

Stock

09/28/2027

11/18/2028

10/23/2029

0

0

0

150,879

266,539

131.290

D

D

D

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.