SEC For	m 4																							
FORM 4 UNITED				D STA	TES	S SE	CU			<b>AN</b> [ n, D.C.			NGE	СС	OMM	ISS	ION							
						~-	<b></b>		•								-		OMB APPROVAL					
Check this box if no longer subject to STATEMEI Section 16. Form 4 or Form 5 obligations may continue. See																					3235-0287			
Instruc	tion 1(b).	lue. See		File								es Exchar npany Act		of 193	84			hours	per re	sponse:	0.5			
1. Name a						or Trad									g Per	son(s) to Iss	suer	ĺ						
Leprou	<u>st Emily</u>	<u>M.</u>			<u>1v</u>	Twist Bioscience Corp [ TWST ]												(Check all applicable) X Director 10% Owner						
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 02/02/2024												X Officer (give title Other (specify below) below)						
C/O TWIST BIOSCIENCE CORPORATION						02/02/2024											Chief Executive Officer							
681 GAT	EWAY BL	VD.			4. I													6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)																X			•	orting Perso				
SOUTH FRANC	C	A	94080			Form Perso														filed by More than One Reporting n				
					R	ule ´	10b5	-1(c	;) Tr	ransa	act	ion Inc	licatic	n										
(City) (State) (Zip)					П	Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.															ed to			
																						ļ		
1 Title of t	Security (Inst		le I - No	2. Trans			A. Deen			irea, i	DIS	4. Securi					5. Amou		6.0	wnership	7. Nature			
1. Title of Security (Instr. 3) Date (Month/Da						ar) E	Execution Date, if any			Transactio Code (Inst			d Of (D) (Instr. 3, 4					es ally	Forn (D) c	n: Direct or Indirect	of Indirect Beneficial Ownership			
						10	(Month/Day/Year)		Ē	<u>,</u>	v	Amount	mount (A) or		Price	Report Transa		ed ction(s)			(Instr. 4)			
Common Stock 02/02/						1			+	F	-	(U)		\$36.5	(Instr. 3 and 4) 59 516,605				D					
							urities Aca				en	posed of, or Benefic			,		2							
												onverti												
1. Title of Derivative	2. Conversion	3. Transaction Date	Execution Date, 1		4. Transa				Expi	Date Exercisa			7. Title and Amo of Securities			Derivative	ivative	9. Number derivative		10. Ownership				
Security (Instr. 3)	or Exercise Price of Derivative	(Month/Day/Year)	if any (Month/Da	ay/Year)	Code ( 8)	(instr.	Secu Acqu	rities lired		(Month/Day/Ye		,	Underlying Derivative Securi (Instr. 3 and 4)				ecurity 1str. 5)	Securities Beneficially Owned	ly	Form: Direct (D) or Indirect	Beneficial Ownership (Instr. 4)	)		
	Security							(A) or Disposed of (D)										Following Reported Transactio		(I) (Instr. 4)	•)			
							(Instr and 5	r. 3, 4										(Instr. 4)	(0)					
				ſ											Amount or									
					Code	v	(A)	(D)	Date Exer	e rcisable		cpiration ate	Title	0	umber f hares									
Employee Stock											t													
Option (right to	\$5.95									(2)	09	0/28/2025	Commo Stock	n	0			24,360	)	D				
buy) Employee						<u> </u>	<u> </u>				+			_		$\vdash$								
Stock Option	\$8.82									(3)	09	0/28/2027	Commo Stock	n	0			150,87	9	D				
(right to buy)													Stock											
Employee Stock													Commo											
Option (right to										(4)	11	/18/2028	Stock		0			266,53	9	D				
(huv)	\$26.66																				1			
buy) Employee	\$26.66										╞			+		┝								
Employee Stock Option	\$26.66 \$23.33									(5)	10	)/23/2029	Commo Stock	n	0			131,29	0	D				
Employee Stock										(5)	1(	)/23/2029		n	0			131,29	0	D				
Employee Stock Option (right to buy) Employee Stock	\$23.33										╞		Stock											
Employee Stock Option (right to buy) Employee										(5)	╞	)/23/2029 3/31/2030	Stock		0 4,950			131,29 64,950 <sup>(</sup>		D				

Explanation of Responses:

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 exercisedle. 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. 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.

6. Represents performance stock options granted to the reporting person on September 1, 2020, that vested and became exercisable on December 19, 2022 as a result of the reporting person having met the applicable performance criteria.

**Remarks:** 

in-Fact for Emily M. Leproust

\*\* Signature of Reporting Person Date

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

 $^{\ast}$  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.