SEC For	FORM	Λ	רוואו ו		∆ד⊨י		:CI	IRITI	FS /		FXCHA	NGE	СОМ	MICO	SION				
		UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549														OMB APPROVAL			
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).							ANG	Estima			Numbe ated av per res	erage burde	3235-0287 n 0.5						
1 Nomo or	d Addroop of	Deporting Dercon*						. ,			Company Act	of 1940		5 Rela	tionshin (	of Reportin	n Pers	on(s) to Iss	uer
1. Name and Address of Reporting Person <sup>*</sup> Leproust Emily M.														5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) C/O TWIST BIOSCIENCE CORPORATION				<i>.</i>		3. Date of Earliest Transaction (Month/Day/Year) 11/15/2021								X     Officer (give title below)     Other (specify below)       President & CEO					
681 GATEWAY BLVD. (Street) SOUTH SAN FRANCISCO CA 94080				)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																
		Tab	ole I -	Non-Deri	vativ	e Se	curi	ties A	cquii	red, C	Disposed o	of, or B	enefici	ally (	Owned				
Date				Date	2. Transaction Date Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and		(A) or 3, 4 and 5	Benefic		es ially Following	Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				(1150.4)
Common Stock 11/15/202					021	1		М		10,440	Α	\$ <mark>5.</mark> 9	\$5.95		79,282		D		
Common Stock 11/15/202					021	1			<b>S</b> <sup>(1)</sup>		3,764	D	\$114.7	<b>33</b> <sup>(2)</sup>	175	75,518		D	
Common Stock 11/15/202					021			<b>S</b> <sup>(1)</sup>		6,676	D	D \$115.6844 <sup>(3)</sup>		168	168,842		D		
			Table								sposed of s, converti				wned				
Derivative Conversion		3. Transaction Date (Month/Day/Year)	Execu if any	. Deemed secution Date, any		4. Transaction Code (Instr. 8)		5. Number			rcisable and Date	7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		int 8. De Se	Price of erivative ecurity 1str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e Ownersh s Form: Ily Direct (D or Indire g (I) (Instr.	Ownership	Beneficia ) Ownershi ct (Instr. 4)
					Code	v	(A) (D) Date Expiration Title Amount or Number of Shares		er										
Employee Stock Option (right to buy)	\$26.66								(4)		11/18/2028	Commo Stock	<sup>m</sup> 0			266,539		D	
Employee Stock Option (right to ouy)	\$23.33								(5)		10/23/2029	Commo Stock	<sup>n</sup> 0			131,29	90 D		
Employee Stock Option (right to ouy)	\$8.82								(6)		09/28/2027	Commo Stock	<sup>n</sup> 0			162,51	162,513		
Employee Stock Option (right to buy)	\$5.95	11/15/2021			М			10,440		(7)	09/28/2025	Commo Stock	<sup>n</sup> 10,44	40	\$0	42,853	3	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 May 28, 2021.

2. Represents the weighted average sales price per share. The shares sold at prices ranging from \$114.10 to \$115.06 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 \$115.27 to \$116.11 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. 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. 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.

7. 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:** 

\*\* 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.