FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
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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

	nd Address of st Emily	Reporting Person* $\underline{M.}$							cker or Tr						k all appli	cable)	g Pers	on(s) to Iss	
(Last) (First) (Middle) C/O TWIST BIOSCIENCE CORPORATION 681 GATEWAY BLVD.					3. Date of Earliest Transaction (Month/Day/Year) 07/01/2022							X	X Officer (give title Other (specify below) President & CEO				specify		
(Street) SOUTH FRANCI	ISCO CA		94080 (Zip)	4. If Amendm				Amendment, Date of Original Filed (Month/Day/Year)						Line)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tah	le I - No	n_Deriv	ativo	Sar	ruriti		rauired	Die	nosed (of or B	enefi	cially	Owner	١			
1. Title of S	Security (Inst		ie i - No	2. Transa Date (Month/D	ction	2/ E r) if	A. Deen xecutio any Month/D	ned n Date	3. Trans Code	action	4. Securi	ties Acqui I Of (D) (In	red (A) str. 3, 4	or	5. Amou Securitie Benefici Owned I Reporte	nt of es ally Following d	Form:	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock			07/01						V	Amount	(A) (D)	1	ice	Transac (Instr. 3	and 4)				
Common	Stock			07/01/					F		1,111			37.08		3,472		D	
		Т	able II -								osed of converti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transa Code (I 8)		of Deriv Secu Acqu (A) o Dispo	r osed) r. 3, 4	6. Date E Expiratio (Month/D	n Date	!	And 7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		E	B. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				,	Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Shar	ber					
Employee Stock Option (right to buy)	\$5.95								(2)	C	9/28/2025	Common Stock	0			24,360)	D	
Employee Stock Option (right to buy)	\$8.82								(3)	C	9/28/2027	Common Stock	0			150,879	9	D	
Employee Stock Option (right to buy)	\$26.66								(4)	1	1/18/2028	Common Stock	0			266,539	9	D	
Employee Stock Option (right to buy)	\$23.33								(5)	1	0/23/2029	Common Stock	0			131,290	0	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 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. 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:

/s/ William Solis, as Attorneyin-Fact for Emily M. Leproust

07/06/2022

** 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.

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