FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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

1. Name and Address of Reporting Person*															5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>Leprou</u>	st Emily	<u>M.</u>			1 1 1	131	DIUSC	Jene	<u>e Corp</u>	LIV	V31]			1.	X Directo			10% Ov	vner		
(Last)	,	•	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/18/2023										give title	utivo	Other (s below)	specify			
C/O TWIST BIOSCIENCE CORPORATION															Chief Executive Officer						
681 GATEWAY BLVD.					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)															X Form filed by One Reporting Person						
SOUTH SAN FRANCISCO CA 94080														n filed by More than One son		n One Repo	e Reporting				
					Ru	ıle î	10b5	-1(c) Tran	sact	ion Inc	dica	tion								
(City)	(State) (Zip)					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.															
		Tab	le I - No	n-Deriv	ative	Sec	curitie	es Ac	cquired	, Dis	posed (of, o	r Bei	neficial	ly Owne	d					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,			Code	4. Securities Acquired (A) action (Instr. 5)				5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership					
								monunbayrreary		v	Amount		(A) or (D)	Price	Reporte Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock			08/18	3/2023				F		2,787	(1)	D	\$19.4	6 240	6,785		D				
		T	āble 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. Transaction Code (Instr. β)		of E		Expiratio	i. Date Exercisable an expiration Date Month/Day/Year)		7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)		es Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		xpiration ate	Title		Amount or Number of Shares							
Employee Stock Option (right to buy)	\$5.95								(2)	0	9/28/2025		nmon ock	0		24,360		D			
Employee Stock Option (right to buy)	\$8.82								(3)	0	9/28/2027		nmon ock	0		150,87	9	D			
Employee Stock Option (right to buy)	\$26.66								(4)	1	1/18/2028		nmon ock	0		266,53	9	D			
Employee Stock Option (right to buy)	\$23.33								(5)	1	0/23/2029		nmon ock	0		131,29	0	D			
Employee Stock Option (right to	\$67.85								12/19/20	22 0	8/31/2030		nmon ock	64,950		64,950 ⁰	(6)	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
- 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.

- * 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.