## FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

IAIES	SECURII	IE2 A	טאו	EXCHANGE	COMMISSION

OMB APPROVAL									
OMB Number:	3235-0287								
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hours per response:	0.5								

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

	e conditions of struction 10.	Rule 10b5-1(c).																	
l	nd Address of st Emily	Reporting Person*							ker or Tra						ationship k all applic Directo	cable)	g Pers	son(s) to Issi	
(Last) (First) (Middle) C/O TWIST BIOSCIENCE CORPORATION 681 GATEWAY BLVD.				3. Date of Earliest Transaction (Month/Day/Year) 09/06/2024									Officer (give title Other (specify below)  Chief Executive Officer						
(Street) SOUTH FRANCI		A	94080		4. 11	f Amen	idment	t, Date	of Origina	I File	d (Month/D	ay/Year)		6. Indi Line)	Form f	iled by One	e Repo	g (Check App orting Person n One Repor	n
(City)	(S	tate)	(Zip)																
		Tab	le I - No	n-Deriv	vative	Sec	uritie	es Ac	quired	Dis	posed o	of, or Be	enefic	ially	Owned	d			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				Execution		n Date,	Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				Securiti Benefici	Amount of ecurities eneficially wned Following		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	Pric	е	Transac (Instr. 3	tion(s)			msu. 4)
Common Stock 09/			09/06	/2024				S		2,340(	1) D	\$39	0.161	497	497,253		D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative   Conversion   Date   Executi   Security   or Exercise   (Month/Day/Year)   if any		3A. Deen Executio if any (Month/D	Date, Transaction Code (Instr.					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amor of Securities Underlying Derivative Secur (Instr. 3 and 4)		Derivative Security		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisat		Expiration Date	Title	Amou or Numb of Share	er					
Employee Stock Option	\$5.95								(2)		09/28/2025	Common	0			0		D	

Stock

Common

Stock

Common

Stock

Common

Stock

Common

Stock

09/28/2027

11/18/2028

10/23/2029

08/31/2030

0

0

0

64,950

150 879

266 539

131.290

64,950<sup>(6)</sup>

D

D

D

D

## **Explanation of Responses:**

(right to buy) Employee

Option

(right to buy) Employee Stock

Option

(right to buy) Employee Stock Option

(right to buy) Employee

Option

(right to buy)

\$8.82

\$26.66

\$23.33

\$67.85

1. Represents the number of shares required to be sold by the Reporting Person to cover tax withholding obligations in connection with the vesting of Restricted Stock Units. These sales are mandated by the Issuer's election under its equity incentive plans to require the satisfaction of a tax withholding obligation to be funded by a "sell to cover" transaction and do not represent discretionary trades by the Reporting

(3)

(4)

(5)

12/19/2022

- 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:

/s/ Dennis Cho, as Attorney-in-Fact for Emily M. Leproust 09/10/2024

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.