FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C.	20549
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Check this box if no longer subject	
o Section 16. Form 4 or Form 5	
obligations may continue. See	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** 3235-0287 Estimated average burden hours per response: 0.5

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*  THORBURN JAMES M					2. Issuer Name and Ticker or Trading Symbol Twist Bioscience Corp [ TWST ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner						
(Last)	(Fir	rst) (M	Middle)	ON	3. Date of Earliest Transaction (Month/Day/Year) 10/24/2023									X	Officer (give title below)  Chief Financia			Other (s below) Officer	specify	
681 GATEWAY BLVD.					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) SOUTH SAN FRANCISCO CA 94080														X Form filed by One Reporting Person  Form filed by More than One Reporting  Person						
(City) (State) (Zip)						Rule 10b5-1(c) Transaction Indication  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.														
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	Benefi	cially	y Own	ed				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				y/Year)   Exec		Deemed ecution Date, ny onth/Day/Year)		3. Transaction Code (Instr. 8)  4. Securities Acqu Disposed Of (D) (Instr. 5)			iired (A) nstr. 3, 4	or I and	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
										v	Amount	(A) (D)	or Pric	ce		ed ction(s) 3 and 4)			(Instr. 4)	
Common Stock 10/				10/24/2	/2023				F		275(1)	D	\$1	6.58	58	58,602		D		
		Tal	ole II -								osed of, convertib				Owne	d				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Conversion Date Execution Date, if any Corrice of Perivative (Month/Day/Year) (Month/Day/Year) 8)		Transa Code (	ransaction of ode (Instr. Derivative		vative rities iired r osed )	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
			Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amour or Number of Shares	er								

## Remarks:

/s/ Alyssa Zhang, as Attorneyin-Fact for James M. Thorburn

10/26/2023

\*\* Signature of Reporting Person

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.

<sup>1.</sup> 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).