FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL							
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

Name and Address of Reporting Person*  THEODRE HADDELES A. C.				2. Issuer Name <b>and</b> Ticker or Trading Symbol  Twist Bioscience Corp [ TWST ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
THORBURN JAMES M				THIS DISSERIE COIP [ 11101 ]								Director	10% (	Owner		
											X	Officer (give title below)	Other below	(specify )		
(Last)	(First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year)								Chief Financial Officer				
C/O TWIST BIOSCIENCE CORPORATION			NC	03/03/2022								<u> </u>				
681 GATEWAY BLVD.																
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)				
SOUTH SAN	CA	94080										X Form filed by One Reporting Person				
FRANCISCO	CA	94080									Form filed by More than One Reporting					
,										Person						
(City)	(State)	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Da		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
					Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)			
C			02/02/2022					1 517		\$26	CC	40.000				
Common Stock		03/03/2022			M		1,517	A	\$20	.00	48,662	D				
Common Stock		03/03/2022		22			2,000	A	\$23	.33	50,662	D				
Common Stock		03/03/2022		2			2,107	D	\$51.90	546 <sup>(2)</sup>	48,555	D				
Common Stock		03/03/2022			S <sup>(1)</sup>		1,230	D	\$52.8	06(3)	47,325	D				
Common Stock		03/03/202	03/03/2022		S <sup>(1)</sup>		180	D	\$53	.68	47,145 <sup>(4)</sup>	D				
		Table	I - Derivati	ve S	Securities Acc	quired	l, Dis	sposed of	, or Be	neficia	ally O	wned				

## (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Deri Sec Acq (A) ( Disp of (I	Expiration Date (Month/Day/Year) scquired sposed		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (right to buy)	\$26.66	03/03/2022		M			1,517	(5)	11/18/2028	Common Stock	1,517	\$0	40,381	D	
Employee Stock Option (right to buy)	\$23.33	03/03/2022		M			2,000	(6)	10/23/2029	Common Stock	2,000	\$0	25,748	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 August 24, 2021.
- 2. Represents the weighted average sales price per share. The shares sold at prices ranging from \$51.46 to \$52.42 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 \$52.47 to \$53.35 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. Includes shares that were acquired under the Issuer's Employee Stock Purchase Plan in a transaction that was exempt under both Rule 16b-3(d) and Rule 16b-3(c)
- 5. 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.
- 6. 25% of the shares subject to the option vested and became exercisable on October 24, 2020, and 1/48th 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.

## Remarks:

/s/ William Solis, as Attorneyin-Fact for James M. Thorburn

03/07/2022

\*\* 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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