### FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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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(h)	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: 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*  CHAN NELSON C						2. Issuer Name and Ticker or Trading Symbol  Twist Bioscience Corp [ TWST ]										ck all applic	cable) or		erson(s) to Issuer 10% Owner		
(Last) (First) (Middle) C/O TWIST BIOSCIENCE CORPORATION 455 MISSION BAY BOULEVARD SOUTH							3. Date of Earliest Transaction (Month/Day/Year) 05/20/2019										(give title		Other (s below)	pecify	
(Street) SAN FRANCISCO  (City) (State) (Zip)					2	4. If Amendment, Date of Original Filed (Month/Day/Year)  ative Securities Acquired, Disposed of, or Benefic										S. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3)  2. Trans Date (Month/				action	ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		ion	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		A) or	5. Amou Securitie Benefici Owned F	5. Amount of Securities Beneficially Owned Following		n: Direct r Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership			
									Cod	de \	<i>,</i>	Amount	(A) (D)	or I	Price	Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common	Stock			06/2	1/2019	/2019			A			1,497	497 <sup>(1)</sup> A \$		\$0.00	1,	1,497		D		
		7	Table II -				urities <i>i</i> s, warra									Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution I if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (II 3, 4 and	6. Date Exercisa Expiration Date (Month/Day/Yea				of Secur Underlyi Derivativ	7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerci	sable		xpiration ate	Title	or Nu of	ımber						
Director Stock Option (right to buy)	\$25.29	05/20/2019			A		13,444		(2	)	05	5/19/2029	Commor Stock	13	3,444	\$0.00	13,44	4	D		
Director Stock Option (right to	\$30.08	06/21/2019			A		3,093		(3	)	06	5/20/2029	Commor Stock	3,	,093	\$0.00	3,093	3	D		

# **Explanation of Responses:**

- 1. Represents a restricted stock unit award that has fully vested.
- 2. 1/3rd of the shares subject to the option will vest and become exercisable on May 20, 2020 and each annual anniversary thereafter, subject to the Reporting Person's continuous service through each vesting
- 3. The stock option has fully vested and is immediately exercisable.

# Remarks:

/s/ William Solis, as Attorney-

08/29/2019

in-Fact

\*\* 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.