SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPRC	VAL
OMB Number:	3235-0287
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hours per response:	0.5

1. Name and Address of Reporting Person [*] Weiss Patrick			2. Issuer Name and Ticker or Trading Symbol <u>Twist Bioscience Corp</u> [TWST]		ationship of Reporting P k all applicable) Director Officer (give title	erson(s) to Issuer 10% Owner Other (specify		
	(Last)(First)(Middle)C/O TWIST BIOSCIENCE CORPORATION455 MISSION BAY BOULEVARD SOUTH		3. Date of Earliest Transaction (Month/Day/Year) 09/17/2019		below) below) SVP, R&D GM Data Storage			
(Street) SAN FRANCISCO (City)	CA (State)	94158 (Zip)	 4. If Amendment, Date of Original Filed (Month/Day/Year) 	6. Indiv Line) X	vidual or Joint/Group Fil Form filed by One Re Form filed by More th Person	eporting Person		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)	ction	4. Securities Disposed Of	Acquired	(A) or	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code		Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	09/17/2019		M ⁽¹⁾		3,682	A	\$5.95	108,969	D		
Common Stock	09/17/2019		M ⁽¹⁾		3,682	A	\$8.82	112,651	D		
Common Stock	09/17/2019		S ⁽¹⁾		1,641(2)	D	\$29.545 ⁽³⁾	111,010	D		
Common Stock	09/17/2019		S ⁽¹⁾		600 ⁽²⁾	D	\$30.246 ⁽⁴⁾	110,410	D		
Common Stock	09/17/2019		S ⁽¹⁾		3,282 ⁽²⁾	D	\$29.544 ⁽⁵⁾	107,128	D		
Common Stock	09/17/2019		S ⁽¹⁾		1,741 ⁽²⁾	D	\$29.544(6)	105,387	D		
Common Stock	09/17/2019		S ⁽¹⁾		100(2)	D	\$30.282	105,287	D		
Common Stock	09/18/2019		M ⁽¹⁾		3,682	A	\$5.95	108,969	D		
Common Stock	09/18/2019		M ⁽¹⁾		3,682	A	\$8.82	112,651	D		
Common Stock	09/18/2019		S ⁽¹⁾		1,841 ⁽²⁾	D	\$29.963(7)	110,810	D		
Common Stock	09/18/2019		S ⁽¹⁾		1,641(2)	D	\$29.852(8)	109,169	D		
Common Stock	09/18/2019		S ⁽¹⁾		200	D	\$30.39	108,969	D		
Common Stock	09/18/2019		S ⁽¹⁾		1,841(2)	D	\$29.965 ⁽⁹⁾	107,128	D		
Common Stock	09/18/2019		S ⁽¹⁾		1,841(2)	D	\$29.988 ⁽⁹⁾	105,287	D		

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (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 Secu Acq (A) o Disp of (E (Inst	f Expiration Date (Month/Day/Year) (Month/Day/Year) (Compared Nor (Compa			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)	\$5.95	09/17/2019		М			3,682	(10)	09/28/2025	Common Stock	3,682	\$0.00	31,788	D	
Employee Stock Option (right to buy)	\$8.82	09/17/2019		М			3,682	(11)	09/28/2027	Common Stock	3,682	\$0.00	82,888	D	

	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (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) o Disp of (I	oosed D) tr. 3, 4	Expiration Da	biration Date onth/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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)	\$5.95	09/18/2019		М			3,682	(10)	09/28/2025	Common Stock	3,682	\$0.00	28,106	D	
Employee Stock Option (right to buy)	\$8.82	09/18/2019		М			3,682	(11)	09/28/2027	Common Stock	3,682	\$0.00	79,206	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.

2. Represents the aggregate of sales effected on the same day at different prices.

3. Represents the weighted average sales price per share. The shares sold at prices ranging from \$29.13 to \$30.12 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. Represents the weighted average sales price per share. The shares sold at prices ranging from \$30.21 to \$30.28 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.

5. Represents the weighted average sales price per share. The shares sold at prices ranging from \$29.13 to \$30.10 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.

6. Represents the weighted average sales price per share. The shares sold at prices ranging from \$29.13 to \$30.05 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.

7. Represents the weighted average sales price per share. The shares sold at prices ranging from \$29.64 to \$30.56 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.

8. Represents the weighted average sales price per share. The shares sold at prices ranging from \$29.25 to \$30.20 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.

9. Represents the weighted average sales price per share. The shares sold at prices ranging from \$29.40 to \$30.35 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.

10. 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.

11. The option is immediately exercisable. 10% of the shares subject to the option vested on September 29, 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.

Remarks:

/s/ William Solis, as Attorney-09/19/2019

** Signature of Reporting Person Date

in-Fact for Patrick Weiss

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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