FORM 4

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

| ٨ | ashington, | D.C. | 20549 |  |
|---|------------|------|-------|--|
|   |            |      |       |  |
|   |            |      |       |  |

| 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** 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

| Name and Address of Reporting Person*     Weiss Patrick  |  |       |   |          |   | 2. Issuer Name and Ticker or Trading Symbol  Twist Bioscience Corp [ TWST ] |  |                                       |                     |  |                    |                  |   |   | k all app<br>Direc  | licable)             | ng Person(s) to Is<br>10% O<br>Other (                             |             | wner        |
|--|--|-------|---|----------|---|---|--|---------------------------------------|---------------------|--|--------------------|------------------|---|---|---|----------------------|--|-------------|-------------|
| (Last) (First) (Middle) C/O TWIST BIOSCIENCE CORPORATION 681 GATEWAY BLVD.   |  |       |   |          |   | 3. Date of Earliest Transaction (Month/Day/Year) 10/24/2020                 |  |                                       |                     |  |                    |                  |   |   | belov<br>C  | v)<br>Thief Oper     |  | low)<br>eer |             |
| (Street) SOUTH SAN FRANCISCO CA 94080  (City) (State) (Zip)  |  |       |   |          | 4. If A   | 4. If Amendment, Date of Original Filed (Month/Day/Year)                    |  |                                       |                     |  |                    |                  | Line)                                     | Individual or Joint/Group Filing (Check Applicable le)  X Form filed by One Reporting Person Form filed by More than One Reporting Person |   |                      |  |             |             |
|  |  | Table | I - No                                  | n-Deriva | tive S  | Secu  | rities   | Acq                                   | uired               | , Dis  | posed of           | , or E           | Bene                                      | ficially  | y Own   | ed                   |  |             |             |
| 1. Title of Security (Instr. 3)  2. Transact Date (Month/Date  |  |       |   |          | Execution Date,   |   | Date,  | Transaction Disposed (Code (Instr. 5) |                     | es Acquired (A)<br>Of (D) (Instr. 3, 4   |                    | A) or<br>, 4 and | 5. Amo<br>Securi<br>Benefi<br>Owned       | ties<br>cially<br>I Following   | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) |                      | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4)  |             |             |
|  |  |       |   |          |   |   |  |                                       | Code                | v  | Amount             | (A)<br>(D)       | or F                                      | Price   | Transa  | ction(s)<br>3 and 4) |  |             | (111041. 4) |
| Common Stock 10/24/2   |  |       |   |          | 2020  |   |  |                                       | F                   |  | 1,121(1)           | П                |   | \$85.97   | 55,578  |                      | D  |             |             |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |  |       |   |          |   |   |  |                                       |                     |  |                    |                  |   |   |   |                      |  |             |             |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)  | tive Conversion Date Execution Date,<br>ty or Exercise (Month/Day/Year) if any |       | 4.<br>Transaction<br>Code (Instr.<br>8) |          | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3, 4<br>and 5) |   | 6. Date Exercis<br>Expiration Dat<br>(Month/Day/Ye |                                       | ite                 | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Insti<br>3 and 4) |                    | De<br>Se<br>(In  | Price of<br>rivative<br>curity<br>str. 5) | 9. Number<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction<br>(Instr. 4)                      | Ownershi<br>Form:<br>Direct (D)<br>or Indirec<br>(I) (Instr. 4    |                      | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |             |             |
|  |  |       |   |          | Code V  |   | (A)  | (D)                                   | Date<br>Exercisable |  | Expiration<br>Date | Title            | Amo<br>or<br>Num<br>of<br>Shar            | ber   |   |                      |  |             |             |

## **Explanation of Responses:**

## Remarks:

/s/ William Solis, as Attorneyin-Fact for Patrick Weiss

10/27/2020

\*\* 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.

<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).