FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL | | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | |
| Estimated average burden | | | | | | | | |
| hours per response | e: 0.5 | | | | | | | |

| | Check this box if no longer subject |
|--------|-------------------------------------|
| \neg | 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

| 1. Name and Address of Reporting Person* Finn Patrick John | | | | 2. Issuer Name and Ticker or Trading Symbol Twist Bioscience Corp [TWST] | | | | | | | | | k all app Direc | olicable) tor | ing Person(s) to | | Owner | | |
|--|--|---------|-------------------|---|---|--|---|----------------------------------|------------------|--|--|--------------|-----------------------------------|---|--|----------------------------------|--|---|--|
| (Last) | (Fii | rst) (M | ∕iiddle) ORATI | ON | 3. Date of Earliest Transaction (Month/Day/Year) 06/30/2023 | | | | | | | | X | below) | | Other (sp below) t and COO | | specily | |
| 681 GATEWAY BLVD. | | | | 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 Report Person | | | | | | | | | | | | | | | |
| (City) | (St | ate) (Z | 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 the satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. | | | | | | | | lan that is int | ended to | | | | | |
| | | Table | l - No | n-Deriva | tive S | ecui | ities | Acq | uired, | Dis | posed of | f, or l | Bene | ficiall | y Owr | ned | | | |
| 1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day) | | | | /Year) | Execu | Deemed cution Date, y nth/Day/Year) | | | | ties Acquired (A l Of (D) (Instr. 3 | | 3, 4 and Sec | | cially I | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | | | | | Code | v | Amount | (A) (D) | (A) or (D) Price | | Reported Transaction(s) (Instr. 3 and 4) | | | | |
| Common Stock 06/30/20 | | | | | | 2023 | | | F | | 457 ⁽¹⁾ | I |) \$ | \$20.46 | | 95,489 | | 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) | ative Conversion Date Execution Date, ity or Exercise (Month/Day/Year) if any | | tion Date, | 4. Transaction Code (Instr. 8) | | 5. Numl of Deriv Secu Acqu (A) o Dispo of (D) (Instr and 5 | rative rities iired r osed) | 6. Date I Expiration (Month/I | on Da | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and | | De Se (In | Price of rivative curity str. 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 t (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercisa | able | Expiration Date | Title | Amou or Numb of Share | er | | | | | |

Explanation of Responses:

1. 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).

Remarks:

/s/ Alyssa Zhang, as Attorneyin-Fact for Patrick John Finn 07/05/2023

** 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.