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(b).

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* Finn Patrick John | | | | | 2. Issuer Name and Ticker or Trading Symbol Twist Bioscience Corp [TWST] | | | | | | | | | | k all app Direc | , | ng Per | rson(s) to Is 10% Ov Other (s | vner |
|---|--|--|------------------------------|----|---|--|------------------------------|---------|---|--|--------------------|--|--|---|--------------------|--|---|-------------------------------------|------|
| (Last) (First) (Middle) C/O TWIST BIOSCIENCE CORPORATION 681 GATEWAY BLVD. | | | | ON | 3. Date of Earliest Transaction (Month/Day/Year) 10/22/2021 | | | | | | | | | | below) | | below) nercial Officer | | |
| (Street) SOUTH FRANCI | SCO C. | | 4080 Zip) | | 4. If A | f Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Indi Line) X | | | | | on |
| Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day) | | | on 2A. Deemed Execution D | | | ate, | 3. Transa Code (8) | ction | 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5) | | |) or 5. Am 4 and Secur Benef Owne | | ount of ties cially I Following | Form (D) o | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership | | |
| Common Stock | | | 10/22/2021 | | | | Code F | v | Amount 305 ⁽¹⁾ | (A) o (D) | FIIC | (Instr. | | rted action(s) 3 and 4) | | D | (Instr. 4) | | |
| | 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 | cise (Month/Day/Year) if any Code (Instr f ive (Month/Day/Year) 8) | | | of Deriv | r osed) r. 3, 4 | 6. Date Expira (Month | tion Da | | 7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4) | | De Sei (In: | Price of erivative ecurity 1str. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | y | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | | |
| | | | | | Code | v | (A) | (D) | Date Exerci | sable | Expiration Date | Title | Number of Shares | | | | | | |

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).

/s/ William Solis, as Attorneyin-Fact for Patrick John Finn

10/26/2021

** 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.