Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. | 20549 | |
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| rvasiliigtoii, | D.C. | 20343 | |

| Check this box if no longer subject | STATE |
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| to Section 16. Form 4 or Form 5 | |
| obligations may continue. See | |

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 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

| 1. Name and Address of Reporting Person* CHAN NELSON C | | | | | 2. Issuer Name and Ticker or Trading Symbol Twist Bioscience Corp [TWST] | | | | | | | | | ck all app | tor | ng Pers | 10% Ov | vner | |
|--|--|--|--------------|-------------------------------|--|---|--------|------------|--|--------------------|------------------------|--|--------------------|---|---|---|---|--------------------|---------------------------------------|
| (Last) (First) (Middle) C/O TWIST BIOSCIENCE CORPORATION 681 GATEWAY BLVD. | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/08/2022 | | | | | | | | | Office below | er (give title | | Other (s below) | specify |
| (Street) SOUTH FRANCI (City) | SCO | | 4080 Zip) | | 4. If A | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | 6. In Line | Form | Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| | | Table | I - Nor | n-Deriva | tive S | Secu | rities | Acq | uired, | Dis | posed of | , or E | 3ene | ficial | ly Own | ed | | | |
| 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) | | | | Execution D | | n Date, Transaction Code (Instr | | | | | | | Securit Benefic | Securities Beneficially Owned Following | | Direct Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | Code | v | Amount | (A) (D) | or F | Price | Transa | action(s) 3 and 4) | | | (, | | | | |
| Common Stock 02/08/ | | | | 02/08/ | /2022 | | | | A | | 3,491 ⁽¹⁾ A | | \$ <mark>0</mark> | 9,657 | | | 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) | if any | emed on Date, Day/Year) | Code (I | | | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | te | 7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4) | | str. | . Price of erivative ecurity nstr. 5) | 9. Number derivative Securities Beneficiall Owned Following Reported Transaction (Instr. 4) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | Beneficial Ownership (Instr. 4) |
| | | | | | Code | Code V (A) (D) | | | | Expiration Date | Number of Shares | | | | | | | | |

Explanation of Responses:

1. 100% of the Shares subject to the Annual Equity Award will vest upon the earlier of (i) the one-year anniversary of the date of grant and (ii) the date of the first annual meeting of stockholders following the date of grant, provided that the Non-Employee Director is a Service Provider on each vesting date.

Remarks:

/s/ William Solis, as Attorneyin-Fact

02/10/2022

** 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.