FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. | 20549 |
|-------------|------|-------|

| OMB API | PROVAL |
|-------------------|-----------|
| OMB Number: | 3235-0287 |
| Estimated average | e burden |

0.5

hours per response:

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

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-

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(c). S | ee Instruction | 10. | | | | | | | | | | | | | | | | | |
|--|----------------|-------------------------|---|---|---|--------|---------------|----------------------|--|---------|--------------------|--|--|--|------------------------------|---|--|--------------------|------------------------------------|
| 1. Name ar | | f Reporting Person* | | | | | me and oscier | | | | | | | | | o of Reportir dicable) tor | ng Pers | son(s) to Is | |
| , | | | | | | | | | | | | | | V | Office | er (give title | | Other (s | pecify |
| (Last) (First) (Middle) C/O TWIST BIOSCIENCE CORPORATION | | | 3. Date of Earliest Transaction (Month/Day/Year) 12/20/2024 | | | | | | See Remarks | | | | | | | | | | |
| 681 GAT | TEWAY BL | VD | | | | | | | | | | | | | | | | | |
| (Street) SOUTH FRANCE | C. | A 9 | 4080 | | 4. If <i>F</i> | Amendn | nent, Da | te of O | Origina | al File | d (Month/Da | y/Year) |) | 6. Indiv Line) | Form | r Joint/Group filed by One filed by Mot on | e Repo | orting Perso | on . |
| (City) | (St | tate) (2 | Zip) | | | | | | | | | | | | | | | | |
| | | Table | I - No | n-Deriva | tive S | Secur | ities A | cqui | ired, | , Dis | posed of | , or B | Bene | ficially | Own | ed | | | |
| Date | | | Date Execu (Month/Day/Year) if any | | Deemed ecution Date, ny onth/Day/Year) | | | | 4. Securities Disposed O 5) | | | | and Securities Beneficial Owned Fo | | Form (D) or | r Indirect Instr. 4) | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | Co | ode | v | Amount | (A) o | r Pr | ice | | ted action(s) 3 and 4) | | | Instr. 4) | |
| Common Stock 12/2 | | 12/20/2 | 2024 | | | | S | 316 ⁽¹⁾ D | | \$4 | 14.903 | 903 113,171 | | D | | | | | |
| | | Tal | ble II - | | | | | | | | osed of, convertib | | | | Owne | d | | | |
| Derivative Conversion | | (Month/Day/Year) if any | | tion Date, h/Day/Year) 4. Transac Code (I | | | | ve (Mes d | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4) | | 8. Price o Derivative Security (Instr. 5) | | | Ownership Form: Direct (D) or Indirect (I) (Instr. 4 | Ownership Form: | Beneficia Ownersh (Instr. 4) |
| | | | | | | | | | | | | | Amou | unt | | | | | |
| | I | I | 1 | | | ı I | | - 1 | | | I | ı I | l | | | I | - 1 | | I |

Explanation of Responses:

1. Represents the number of shares required to be sold by the Reporting Person to cover tax withholding obligations in connection with the vesting of Restricted Stock Units. These sales are mandated by the Issuer's election under its equity incentive plans to require the satisfaction of a tax withholding obligation to be funded by a "sell to cover" transaction and do not represent discretionary trades by the Reporting Person.

Date

(D)

Expiration

Title

Remarks:

Senior Vice President, Chief Legal Officer & Corporate Secretary

/s/ Judy Yan, as Attorney-in-Fact for Dennis Cho

12/26/2024

** 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.