FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
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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)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person* (Check all applicable) <u>Unity Biotechnology, Inc.</u> [UBX] David Nathaniel E ✓ Director 10% Owner 3. Date of Earliest Transaction (Month/Day/Year) Officer (give title Other (specify 06/21/2024 below) below) (Last) (First) (Middle) C/O UNITY BIOTECHNOLOGY, INC. 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) 285 EAST GRAND AVENUE 1 Form filed by One Reporting Person Form filed by More than One Reporting (Street) SOUTH SAN 94080 CA Rule 10b5-1(c) Transaction Indication **FRANCISCO** Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 2A. Deemed 7. Nature 1. Title of Security (Instr. 3) 2. Transaction 5. Amount of 6. Ownership **Execution Date** Transaction Securities Beneficially Owned Follo Form: Direct of Indirect Beneficial if any (Month/Day/Year) Code (Instr. 8) (D) or Indirect (I) (Instr. 4) (Month/Day/Year) Ownership (Instr. 4) Reported (A) or (D) Transaction(s) Code l٧ Amount Price Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 3A. Deemed Execution Date 5. Number 6. Date Exercisable and 7. Title and Amount 8. Price of 9. Number of 11. Nature 10. of Securities Underlying Derivative Security Derivative Conversion Transaction Expiration Date (Month/Day/Year) Derivative derivative Ownership of Indirect Beneficial Security (Instr. 3) or Exercise Price of if any (Month/Day/Year) Code (Instr. 8) Security (Instr. 5) Securities Beneficially Form: Direct (D) (Month/Day/Year) Derivative Securities Ownership Derivative Acquired (Instr. 3 and 4) Owned or Indirect (Instr. 4) (A) or Disposed Security Following (I) (Instr. 4) Reported of (D) (Instr. 3, 4 and 5) Transaction(s) (Instr. 4) Amount Number Expiration (D) (A) Title **Shares** Code Exercisable Stock Option

Explanation of Responses:

(Right to

Buy)

\$1.38

1. The underlying shares subject to the option vest and become exercisable as to 100% of the total number of shares subject to the option on the earlier of (i) the one-year anniversary measured from June 21, 2024 or (ii) the date of the 2025 Annual Meeting of the Issuer's stockholders, assuming continuous service as a Director until such vesting date.

(1)

06/20/2034

/s/ Alexander Nguyen,

Stock

06/21/2024 Attorney-in-Fact for Nathaniel

\$0.00

10,000

D

E. David

** Signature of Reporting Person Date

10,000

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).

06/21/2024

** 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.

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