FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

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

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

| 1. Name and Address of Reporting Person* LOUMEAU ERIC J | | | | | | 2. Issuer Name and Ticker or Trading Symbol ANAPTYSBIO, INC [ANAB] | | | | | | | | | eck all app Direc | utionship of Reporting call applicable) Director Officer (give title below) COO, Gener | | 10% O | |
|--|--|---------|--------------------------------------|-----------------------------|--|--|-------------------------------|-----|--|--|------------------|--------|---|--|--|---|--|---|---------|
| (Last) (First) (Middle) C/O ANAPTYSBIO, INC. | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 11/15/2021 | | | | | | | | | belov | | | below) | Specify |
| 10770 WATERIDGE CIRCLE, SUITE 210 (Street) SAN DIEGO CA 92121 | | | | | 4. If A | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| (City) | (St | ate) (2 | Zip) | | | | | | | | | | | | | | | | |
| | | Table | I - No | n-Deriva | tive S | Secu | rities | Acq | uired | , Dis | posed of | , or I | Bene | eficia | ly Own | ed | | | |
| 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day | | | | Execution //Year) if any | | | ution Date, | | 3. 4. Securiti Transaction Code (Instr. 8) 5. | | | | | Benefic Owned | ties cially I Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | | v | Amount | (A) or (D) Pr | | Price | Reported Transaction(s) (Instr. 3 and 4) | | | | (iiisti. 4) | |
| Common Stock 11/15/2 | | | | | 2021 | | | | A | | 523(1) | A | A | \$22.0 | 3 5 | 523 ⁽²⁾ | | 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) | ve Conversion Date Execution Date, or Exercise (Month/Day/Year) if any | | 4. Transaction Code (Instr. 8) | | 5. Nu of Deriv Secu Acqu (A) oi Dispo of (D) (Instrand 5 | rities ired r osed) : 3, 4 | Expiration Da (Month/Day/Y | | tte ear) | 7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4) | | nstr. | . Price of Perivative Security Instr. 5) | 9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4) | у | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | |

Explanation of Responses:

- 1. Represents shares of Common Stock acquired pursuant to the Issuer's Employee Stock Purchase Plan ("ESPP"), for the purchase period through November 15, 2021. In accordance with the ESPP, these shares were purchased at 85% of the lesser of the closing price of the Issuer's Common Stock on May 17, 2021 and November 15, 2021.
- 2. In addition to the reporting person's common stock directly held as set forth in Table I above, the Reporting Person also holds (i) additional options to purchase up to an aggregate of 230,500 shares of common stock, which options vest according to their terms.

Remarks:

/s/ Eric Loumeau

11/17/2021

** 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.