FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Estimated average burden Check this box if no longer subject to Section 16. Form 4 or Form 5 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP 0.5 hours per response 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) BioAtla, Inc. [BCAB] Smith Scott Andrew 10% Owner Director 3. Date of Earliest Transaction (Month/Day/Year) Officer (give title Other (specify 06/30/2023 below) below) (Last) (Middle) (First) C/O BIOATLA, INC. 11085 TORREYANA 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable ROAD Line) Form filed by One Reporting Person Form filed by More than One Reporting (Street) Person SAN DIEGO CA 92121 Rule 10b5-1(c) Transaction Indication (City) (State) (Zip) 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. Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 6. Ownership Form: Direct 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 7. Nature Date (Month/Day/Year) Execution Date, Transaction Securities Beneficially of Indirect if anv Code (Instr. and 5) (D) or Beneficial (Month/Day/Year) Owned Following 8) Indirect (I) Ownership (Instr. 4) (Instr. 4) Reported (A) or (D) Transaction(s) Code v Amount Price (Instr. 3 and 4) Common Stock 06/30/2023 **F**⁽¹⁾ 1,791 D \$3 309,744 D Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1 Title of 3. Transaction 34 Deemed 6. Date Exercisable and 7 Title and 8. Price of 9. Number of 10 11 Nature Expiration Date (Month/Day/Year) Execution Date, Conversion Transaction Number Amount of Derivative Ownership of Indirect Derivative derivative Date (Month/Dav/Year) Security or Exercise if any Code (Instr. Securities Security Securities Form: Beneficial of (Instr. 3) Price of (Month/Day/Year) 8) Derivative Underlying (Instr. 5) Beneficially Direct (D) Ownership Derivative (Instr. 4) Securities Derivative Owned or Indirect Security (Instr. 3 and 4) Security Acquired Following (I) (Instr. 4) Reported (A) or Disposed Transaction(s) of (D) (Instr. 3, 4 (Instr. 4) ànd 5) Amount Number Expiration Date Exercisable Code v (A) (D) Date Title Shares Explanation of Responses: 1. This transaction is not a sale of shares by the Reporting Person. Instead, this represents shares that have been withheld by the Issuer to satisfy its income tax and withholding and remittance obligations in connection with the vesting and net settlement of previously reported restricted stock units. Remarks: /s/ Christian Vasquez, as 07/03/2023 Attorney-in-Fact for Scott A.

Smith ** 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.

OMB APPROVAL

OMB Number: 3235-0287