(City)

(State)

(Zip)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | |
| Estimated average burden | | | | | | | | |
| hours per response: | 0.5 | | | | | | | |

7. Nature of Indirect Beneficial Ownership (Instr. 4)

11. Nature of Indirect Beneficial Ownership (Instr. 4)

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

| Instruct | ion 1(b). | | | File | ed pursi | uant to S | ection 16 | S(a) of the Sec | curitie | s Excha | ange Ac | t of 19 | 34 | | | | | | | |
|--|---------------------------------|--------------------------------------|---|--------------|---|---|-------------------------|--|-------------------|---|---|---------------------------|---|--|--|-----------------|---|-----------------------------------|--|--|
| | | | | | or S | Section 3 | 0(h) of th | e Investment | Com | pany Ad | | | | | | | | | | |
| CAP | | | | | | Issuer Name and Ticker or Trading Symbol AB Biotherapeutics, Inc. [SABS] | | | | | | | | ationship of R k all applicab | Reporting Person(s) to Issuer ble) | | | | | |
| Sessa Capitai (Master), L.F. | | | | | | | | | | | | | Director | | | | 10% Owner | | | |
| | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 10/23/2023 | | | | | | | | Officer (gi below) | ive title | | Other (spector) | pecily | | | |
| 888 SEVENTH AVENUE, 30TH FLOOR 4.1 | | | | | 4. If A | I. If Amendment, Date of Original Filed (Month/Day/Year) 6. In | | | | | | | | | . Individual or Joint/Group Filing (Check Applicable Line) | | | | | |
| (044) | | | | | | | | | | | | | , | Form filed by One Reporting Person | | | | | | |
| (Street) NEW YO | ORK N | Υ | 10019 | | | | | | | | | | ^ | X Form filed by More than One Reporting Person | | | | | | |
| | | | | | Rul | Rule 10b5-1(c) Transaction Indication | | | | | | | | | | | | | | |
| (City) | (5 | State) | (Zip) | | Cat | heck this ffirmative | box to ind defense c | licate that a trai onditions of Ru | nsactio le 10b | on was m 5-1(c). S | nade pur See Instr | suant t uction 1 | a contract, in: .0. | struction or writ | ten plan th | nat is inte | ended to satis | sfy the | | |
| | | | Table I - Nor | ı-Deriv | ative | Secur | ities A | cquired, I | Disp | osed | of, or | Ben | eficially C | wned | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transpose (Month/L | | | | | Exec r) if any | eemed ution Dat th/Day/Ye | Code (In | tion Dispos | | curities Acquired (A) or osed Of (D) (Instr. 3, 4 and 5) | | i (A) or : 3, 4 and 5) | 5. Amount of Securities Beneficially Following R | Owned | 6. Own Form: (D) or I (I) (Inst | Direct I | 7. Nature of Indirect Beneficial Ownership | | | |
| | | | | | | Code | nt (A) or (D) | | | Price | Transaction (Instr. 3 and | | | | (Instr. 4) | | | | | |
| | | | Table II - | Deriva | tive S | ecurit | ies Ac | quired, Di | spo | sed o | f, or E | , , | ficially Ov | ned | | | | | | |
| | 1. | | 1 | | uts, o | · | | ts, option | | | | | | T | T | | | 1 | | |
| 1. Title of Derivative Security | 2. Conversion or Exercise | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any | Code (Instr. | | 5. Num Derivat Securit | ive | 6. Date Exercisal Expiration Date (Month/Day/Year) | | e and | 7. Title and Amoun Securities Underly Derivative Security | | derlying | 8. Price of Derivative Security | 9. Number derivative Securities | ve | 10. Ownership Form: | 11. Natu of Indire Benefici | | |
| (Instr. 3) | Price of Derivative | (Month/Day/Year) | (Month/Day/Year) | | | Acquired (A) or Disposed of | | (Wionani)Dayi | Year) | | and 4) | | curry (msu. s | (Instr. 5) | Beneficially Owned | ially | Direct (D) or Indirect | Ownersh (Instr. 4) | | |
| | Security | | | | | (D) (Ins and 5) | tr. 3, 4 | | | | | | | | Following Reported | ed | (I) (Instr. 4) | | | |
| | | | | | | | | Date | Ехр | iration | | | Amount or Number of | 1 | Transac (Instr. 4) | | | | | |
| | | | | Code | V | (A) | (D) | Exercisable | Date | e | Title | non | Shares | | | | | - | | |
| Series A-1 Convertible | | | | ١. | | | | 40/00 | Ι, | 41 (71) | Stock | cor | | | | | (2) | | | |
| Preferred Stock | \$0.63 | 10/23/2023 | | A | | 16,269 | | (1)(2) | ' | 1)(2) | Conve Prefe | rtible | 25,818,903 | \$1,000 | 18,0 |)00 | D ⁽³⁾ | | | |
| | | | | | | | | | ┡ | | Sto | ck | | | | | | | | |
| | | | | | | | | | | | Series or Se | ries | | | | | | | | |
| Tranche A Warrants | \$1,000 | 10/23/2023 | | M | | | 16,269 | (4) | | (4) | A- Conve | rtible | 16,269 | (4) | 0 |) | D ⁽³⁾ | | | |
| | | | | | | | | | | | Prefe Sto | | | | | | | | | |
| l | | Reporting Person* | | | | 7 | | | | | | | | | | | | | | |
| Sessa C | <u>Capital (M</u> | aster), L.P. | | | | | | | | | | | | | | | | | | |
| (Last) | | (First) | (Middle) | | | - | | | | | | | | | | | | | | |
| ' ' | ENTH AVE | NUE, 30TH FL | , , | | | | | | | | | | | | | | | | | |
| , | | | | | | _ | | | | | | | | | | | | | | |
| (Street) NEW YO | ORK | NY | 10019 | | | | | | | | | | | | | | | | | |
| (City) | | (State) | (Zip) | | | - | | | | | | | | | | | | | | |
| | d Address of | Reporting Person* | (Σιρ) | | | \dashv | | | | | | | | | | | | | | |
| l | Capital GP | | | | | | | | | | | | | | | | | | | |
| (Last) | | (First) | (Middle) | | | | | | | | | | | | | | | | | |
| 888 SEV | ENTH AVE | NUE, 30TH FL | OOR | | | | | | | | | | | | | | | | | |
| - | | | | | | - | | | | | | | | | | | | | | |
| (Street) NEW YO | ND K | NY | 10019 | | | | | | | | | | | | | | | | | |
| | | IV I | 10013 | | | - | | | | | | | | | | | | | | |
| (City) | | (State) | (Zip) | | | | | | | | | | | | | | | | | |
| I | | Reporting Person* | | | | | | | | | | | | | | | | | | |
| Sessa C | Capital IM | <u>, L.P.</u> | | | | | | | | | | | | | | | | | | |
| (Last) | | (First) | (Middle) | | | - | | | | | | | | | | | | | | |
| ' ' | ENTH AVE | NUE, 30TH FL | | | | | | | | | | | | | | | | | | |
| | | | | | | - | | | | | | | | | | | | | | |
| (Street) NEW YO |)RK | NY | 10019 | | | | | | | | | | | | | | | | | |
| 1,2,1,1 | | 2 * 2 | 10013 | | | 1 | | | | | | | | | | | | | | |

| 1. Name and Address Sessa Capital | s of Reporting Person* IM GP, LLC | | | | | | |
|-----------------------------------|------------------------------------|----------|--|--|--|--|--|
| (Last) | (First) | (Middle) | | | | | |
| 888 SEVENTH A | WENUE, 30TH FLOC |)R | | | | | |
| (Street) | | | | | | | |
| NEW YORK | NY | 10019 | | | | | |
| (City) | (State) | (Zip) | | | | | |
| 1. Name and Address Petry John | s of Reporting Person* | | | | | | |
| (Last) | (First) | (Middle) | | | | | |
| 888 SEVENTH AVENUE, 30TH FLOOR | | | | | | | |
| 888 SEVENTH A | VENUE, 30TH FLOC | ` , | | | | | |
| 888 SEVENTH A | VENUE, 30TH FLOC | ` , | | | | | |
| (Street) | NY | ` , | | | | | |

Explanation of Responses:

- 1. Reflects the exercise by Sessa Capital (Master), L.P. (the "Fund") of the Tranche A Warrants (as defined below) acquired pursuant to a Securities Purchase Agreement, dated as of September 29, 2023 (the "SPA"). The shares of Series A-1 Convertible Preferred Stock, par value \$0.0001 per share ("Series A-1 Preferred Stock") are automatically convertible into shares of Common Stock of SAB Biotherapeutics, Inc. (the "Issuer") on the first trading day following the announcement of the approval by the stockholders of the Issuer of (i) an amendment to the Issuer's Certificate of Incorporation to increase the number of authorized shares of common stock, \$0.0001 par value per share ("Common Stock"), of the Issuer and (ii) the issuance of the Series A-1 Preferred Stock.
- 2. Due to a 1,000 character limit, Footnote 2 is a continuation of Footnote 1: The Series A-1 Preferred Stock is subject to a beneficial ownership blocker provision that prevents the Reporting Persons from converting the Series A-1 Preferred Stock into Common Stock to the extent such conversion would result in the Reporting Persons beneficially owning more than 4.99% of the Issuer's Common Stock outstanding immediately following such conversion, and to the extent the conversion would cause the Reporting Persons' beneficial ownership to exceed such maximum percentage, the Reporting Persons will receive shares of Series A-2 Convertible Preferred Stock, par value \$0.0001 per share, in lieu of Common Stock of the Issuer.
- 3. These securities of the Issuer are beneficially owned by (i) the Fund, directly, (ii) Sessa Capital GP, LLC, indirectly as a result of being the sole general partner of the Fund, (iii) Sessa Capital IM, L.P., indirectly as a result of being the investment adviser for the Fund, (iv) Sessa Capital IM GP, LLC, indirectly as a result of being the sole general partner of Sessa Capital IM, L.P., and (v) John Petry, indirectly as a result of being the manager of Sessa Capital GP, LLC and Sessa Capital IM GP, LLC. Each of the Reporting Persons and Mr. Petry disclaim beneficial ownership of any securities reported by any person except to the extent of their pecuniary interest therein
- 4. Pursuant to the SPA, the Fund acquired Tranche A Warrants to purchase shares of Series A-1 Preferred Stock or shares of Series A-3 Convertible Preferred Stock, par value \$0.0001 per share, of the Issuer (the "Tranche A Warrants"), on the terms summarized in the Issuer's Current Report on Form 8-K filed on October 2, 2023, including the exhibits thereto. The Tranche A Warrants became exercisable commencing on the Issuance Date (as defined in the Form of Preferred Tranche A Warrant) until the earlier of (i) fifteen (15) trading days following the date of public announcement of the fulsome data set from the Sanofi S.A. Protect trial and (ii) December 15, 2023

| /s/ John Petry, for Sessa Capital (Master), L.P., By: Sessa Capital GP, LLC, its general partner, By: John Petry, as manager | 10/24/2023 |
|---|------------|
| /s/ John Petry, for Sessa Capital GP, LLC, By: John Petry, as manager | 10/24/2023 |
| /s/ John Petry, for Sessa Capital IM, L.P., By: Sessa Capital IM GP, LLC, its general partner, By: John Petry, as manager | 10/24/2023 |
| /s/ John Petry, for Sessa Capital IM GP, LLC, By: John Petry, as manager | 10/24/2023 |
| <u>/s/ John Petry</u> | 10/24/2023 |
| ** 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.