FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| | OMB APPROVAL | | | | | | | | | | |
|---|--------------------------|-----|--|--|--|--|--|--|--|--|--|
| | OMB Number: 3235-028 | | | | | | | | | | |
| l | Estimated average burden | | | | | | | | | | |
| l | hours per response: | 0.5 | | | | | | | | | |

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

| 1. Name and Address of Reporting Person* Ullerich Melissa Vera (Last) (First) (Middle) 2100 E 54TH STREET NORTH | | | | | SAB Biotherapeutics, Inc. [SABS] 3. Date of Earliest Transaction (Month/Day/Year) 10/22/2021 | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Chief Communications Officer | | | | | vner specify | |
|--|---|------------|--|----------|---|-----------|---------------------------|-----|---|----------|-----------------------|-----------------|--|--|---|--|-------------------------------|---|---------------------------------------|--|
| (Street) SIOUX FALLS SD 57104 (City) (State) (Zip) | | | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | |
| Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D | | | | action | ear) | 2A. Deemo | . Deemed ecution Date, | | 4. Securi | | rities Acquired (A) o | | 5. Amount of Securities Beneficially Owned Follor Reported | | s Form (D) or ollowing (I) (In | | Direct Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| 1. Title of Derivative Security (Instr. 3) | tle of 2. 3. Transaction Date Execution Date or Exercise (Month/Day/Year) | | | (e.g., p | e.g., puts, cal | | 5. Number of Derivative | | uired, Dispos 6, options, co 6. Date Exercisab Expiration Date (Month/Day/Year) | | onverti | | d Amounties g Security nd 4) | 8 E | Nned B. Price of Derivative Security Instr. 5) | derivative Securities Beneficia Owned Following Reported Transacti | re es ally g | 10. Ownershij Form: Direct (D) or Indirect (I) (Instr. 4 | Beneficial Ownership (Instr. 4) | |
| | | | | Co | ode \ | , | (A) | (D) | Date Exercisable | E) Di | xpiration ate | Title | Amount or Number of Share | | | (Instr. 4) | | | | |
| Employee Stock Option (right to buy) | \$1.25 | 10/22/2021 | | | A | | 6,979 | | (1)(2) | 04 | 1/27/2030 | Common Stock | 6,979 | | (1)(2) | 6,979 |) | D | | |
| Employee Stock Option (right to buy) | \$1 | 10/22/2021 | | | A | | 58,161 | | (1)(3) | 11 | 1/01/2028 | Common Stock | 58,16 | 1 | (1)(3) | 58,16 | 1 | D | | |
| Employee Stock Option (right to buy) | \$1.88 | 10/22/2021 | | , | A | | 104,689 | | (1)(4) | 06 | 6/17/2031 | Common Stock | 104,68 | 9 | (1)(4) | 104,68 | 39 | D | | |
| Earnout Rights (Restricted Stock Units) | (5)(6) | 10/22/2021 | | | A | | 50,988 | | (5)(6) | | (5) | Common Stock | 50,988 | 3 | (5)(6) | 50,98 | 8 | D | | |

Explanation of Responses:

- 1. Pursuant to the Agreement and Plan of Merger, dated June 21, 2021 and as amended August 12, 2021 (the "Business Combination Agreement"), by and among Big Cypress Acquisition Corp. ("BCYP"), Big Cypress Merger Sub Inc., and SAB Biotherapeutics, Inc. ("Old SAB Biotherapeutics"), each security to purchase shares of Old SAB Biotherapeutics common stock issued and outstanding immediately prior to the effective time of the transactions contemplated by the Business Combination Agreement was automatically converted into a security to purchase a number of shares of the Issuer's common stock based on a conversion rate of \$10.10. Upon consummation of the business combination, BCYP changed its name to "SAB Biotherapeutics, Inc." ("New SAB Biotherapeutics" or "Issuer").
- 2. The option is fully vested.
- 3. The option shall vest and become exercisable over a period of 36 months from the Vesting Start Date, November 1, 2018, with 1/3 vesting on the first anniversary of the Vesting Start Date and the remaining balance to vest on a monthy basis for a period of 24 months thereafter, such that the option will be fully vested 36 months from the Vesting Start Date, subject to the reporting person's continuous service with the Issuer on each such date.
- 4. The option shall vest and become exercisable over a period of 36 months from the Vesting Start Date, March 29, 2020, with 1/3 vesting on the first anniversary of the Vesting Start Date and the remaining balance to vest on a monthy basis for a period of 24 months thereafter, such that the option will be fully vested 36 months from the Vesting Start Date, subject to the reporting person's continuous service with the Issuer on
- 5. Pursuant to the earmout provisions in the Business Combination Agreement, the reporting person is entitled to receive shares of New SAB Biotherapeutics common stock if, from the closing of the transaction until the fifth anniversary thereof, the volume-weighted average price of the common stock equals or exceeds certain thresholds (the "Earmout Shares"). Subject to adjustment as provided in the Business Combination Agreement, the Earnout Shares will be released as follows: [continued in the next footnote.]
- 6. 25% of the Earnout Shares will be released if within the five-year period after the closing (the "Earnout Period"), the volume weighted share price of the New SAB Biotherapeutics common stock equals or exceeds \$15.00 during at least 20 trading days within a 30-day trading period; 25% of the Earnout Shares will be released if within the Earnout Period, the volume weighted share price of the New SAB Biotherapeutics common stock equals or exceeds \$20.00 during at least 20 trading days within a 30-day trading period; 25% of the Earnout Shares will be released if within the Earnout Period, the volume weighted share price of the New SAB Biotherapeutics common stock equals or exceeds \$20.00 during at least 20 trading days within a 30-day trading period; and 25% of the Earnout Shares will be released if within the Earnout Period, the volume weighted share price of the New SAB Biotherapeutics common stock equals or exceeds \$30.00 during at least 20 trading days within a 30-day trading period.

10/26/2021

** 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.