

| OMB APPROVAL | |
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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

| | | | | | | | | |
|--|-----------|--------------|---|--|--|---|--|--|
| 1. Name and Address of Reporting Person* <u>Svoronos Dawn</u> | | | 2. Issuer Name and Ticker or Trading Symbol <u>Global Blood Therapeutics, Inc. [GBT]</u> | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below) | | |
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) <u>06/17/2020</u> | | | 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person | | |
| <u>C/O GLOBAL BLOOD THERAPEUTICS, INC.</u> | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | |
| <u>181 OYSTER POINT BLVD.</u> | | | | | | | | |
| (Street) | | | | | | | | |
| <u>SOUTH SAN FRANCISCO</u> | <u>CA</u> | <u>94080</u> | | | | | | |
| (City) | (State) | (Zip) | | | | | | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|--------------------------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Common Stock | 06/17/2020 | | M | | 4,800 | A | (1) | 4,800 | D | |
| Common Stock | 06/19/2020 | | S | | 1,663 ⁽²⁾ | D | \$63.6881 ⁽³⁾ | 3,137 | D | |
| Common Stock | 06/19/2020 | | S | | 881 ⁽²⁾ | D | \$64.4154 ⁽⁴⁾ | 2,256 | 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) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
|--|--|--------------------------------------|--|--------------------------------|---|--|-----|--|-----------------|---|--|--|---|--|-------|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | | | | | | Title |
| Restricted Stock Units | (1) | 06/17/2020 | | M | | 4,800 | | (5) | (5) | Common Stock | 4,800 | \$0.00 | 0 | D | |
| Stock Option (Right to Buy) | \$64.75 | 06/17/2020 | | A | | 5,247 | | (6) | 06/16/2030 | Common Stock | 5,247 | \$0.00 | 5,247 | D | |
| Restricted Stock Units | (1) | 06/17/2020 | | A | | 3,037 | | (7) | (7) | Common Stock | 3,037 | \$0.00 | 3,037 | D | |

Explanation of Responses:

- Each Restricted Stock Unit ("RSU") represents a contingent right to receive one share of the Issuer's Common Stock.
- Represents number of shares of Issuer's Common Stock sold pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on May 8, 2020, for the Reporting Person's taxes in connection with the vesting of 4,800 shares of Common Stock underlying the Reporting Person's RSUs.
- Represents weighted average sales price. The shares were sold at prices ranging from \$63.23 to \$63.88. The Reporting Person will provide upon request, to the SEC, the Issuer or security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- Represents weighted average sales price. The shares were sold at prices ranging from \$64.24 to \$64.60. The Reporting Person will provide upon request, to the SEC, the Issuer or security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- The RSUs vested in a single installment on June 17, 2020, the date of the Issuer's annual meeting of stockholders, subject to the Reporting Person's continued service on the Issuer's Board of Directors.
- The shares subject to this option shall vest and become exercisable in equal monthly installments over a period of 12 months following June 17, 2020 for 11 months and the remaining 1/12th on the earlier of (i) June 17, 2021 or (ii) the Issuer's next annual meeting of stockholders, in each case subject to the Reporting Person's continued service on the Issuer's Board of Directors. This option is subject to full acceleration of vesting with respect to all then-unvested shares upon the consummation of a Sale Event (as defined in the Issuer's 2015 Stock Option and Incentive Plan, as amended).
- The shares of Common Stock underlying the RSUs vest in a single installment on the earlier of (i) June 17, 2021 or (ii) the Issuer's next annual meeting of stockholders, in each case subject to the Reporting Person's continued service on the Issuer's Board of Directors. The shares of Common Stock underlying the RSUs are subject to full acceleration of vesting with respect to all then-unvested shares upon the consummation of a Sale Event (as defined in the Issuer's 2015 Stock Option and Incentive Plan, as amended).

Remarks:

/s/ Tricia Suvari, as Attorney-in-Fact 06/19/2020

** 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.