

Choi Jung  
Form 4  
February 02, 2018

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden 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).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Choi Jung

2. Issuer Name and Ticker or Trading Symbol  
Global Blood Therapeutics, Inc.  
[GBT]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction  
(Month/Day/Year)  
01/31/2018

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
See Remarks

C/O GLOBAL BLOOD THERAPEUTICS, INC., 171 OYSTER POINT BLVD., SUITE 300

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

SOUTH SAN FRANCISCO, CA 94080

(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 Ownership (Instr. 4)		
				(A) or (D)	Price				
				Code V	Amount				
Common Stock	01/31/2018		M	2,000	A	Ⓣ	138,092	D	
Common Stock	01/31/2018		F	692 <sup>(2)</sup>	D	\$	57.9	137,400	D
Common Stock	02/01/2018		M	4,063	A	Ⓣ	141,463	D	
Common Stock	02/01/2018		F	1,405 <sup>(3)</sup>	D	\$	59.6	140,058	D

Common Stock 25,000 I By Trust

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**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 control number.**

SEC 1474  
(9-02)

**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 Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares
				Code	V (A) (D)	Date Exercisable Expiration Date	Title	
Restricted Stock Units	(1)	01/31/2018		M	2,000	(4) (4)	Common Stock	2,000
Restricted Stock Units	(1)	02/01/2018		M	4,063	(5) (5)	Common Stock	4,063
Stock Option (Right to Buy)	\$ 59.6	02/01/2018		A	35,000	(6) 01/31/2028	Common Stock	35,000
Restricted Stock Units	(1)	02/01/2018		A	23,000	(1)(7) (1)(7)	Common Stock	23,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Choi Jung C/O GLOBAL BLOOD THERAPEUTICS, INC. 171 OYSTER POINT BLVD., SUITE 300 SOUTH SAN FRANCISCO, CA 94080			See Remarks	

## Signatures

Lesley Ann Calhoun, as  
Attorney-in-Fact

02/02/2018

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* 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).
- (1) Each Restricted Stock Unit ("RSU") represents the right to receive one share of the Issuer's Common Stock.
  - (2) Represents number of shares of Issuer's Common Stock withheld to satisfy the Reporting Person's tax obligations in connection with the vesting of 2,000 shares of Common Stock underlying the Reporting Person's RSUs.
  - (3) Represents number of shares of Issuer's Common Stock withheld to satisfy the Reporting Person's tax obligations in connection with the vesting of 4,063 shares of Common Stock underlying the Reporting Person's RSUs.  

On August 11, 2017, the Reporting Person was granted 15,000 RSUs, which vest in installments upon the achievement of specified market capitalization milestones of the Issuer on or before December 31, 2019, so long as the Reporting Person continues as an employee
  - (4) or other service provider of the Issuer through each vesting milestone. On January 31, 2018, one of the performance milestones was achieved, resulting in the vesting of 2,000 shares of Common Stock underlying the RSU grant. The RSUs are subject to accelerated vesting upon termination without cause or resignation for good reason after a change of control of the Issuer.  

On January 17, 2017, the Reporting Person was granted 32,500 RSUs, which vest in equal semi-annual installments over 4 years from
  - (5) February 1, 2017, subject to the Reporting Person's continued employment with the Issuer through each vesting date. The RSUs are subject to accelerated vesting upon termination without cause or resignation for good reason after a change of control of the Issuer.  

The shares underlying the option vest in 16 equal quarterly installments over 4 years from February 1, 2018, so long as the Reporting
  - (6) Person continues as an employee or other service provider of the Issuer through each vesting date. This option is subject to accelerated vesting upon termination without cause or resignation for good reason after a change of control of the Issuer.  

The shares of Common Stock underlying the RSUs vest in 8 equal semi-annual installments over 4 years from February 1, 2018, so long
  - (7) as the Reporting Person continues as an employee or other service provider of the Issuer through each vesting date. The RSUs are subject to accelerated vesting upon termination without cause or resignation for good reason after a change of control of the Issuer.

### Remarks:

Chief Business and Strategy Officer

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.