

HIGH SUSANNA GATTI  
 Form 4  
 February 01, 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 \*  
**HIGH SUSANNA GATTI**

(Last) (First) (Middle)

C/O BLUEBIRD BIO, INC., 60  
 BINNEY STREET

(Street)

CAMBRIDGE, MA 02142

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
 bluebird bio, Inc. [BLUE]

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 01/30/2018

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

Chief Operating Officer

6. 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-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)
Common Stock	01/30/2018		M	V Amount (A) or (D) Price	\$ 68.65 28,512	D	
Common Stock	01/30/2018		S <sup>(1)</sup>	800 D	\$ 192.4927 27,712	D	
Common Stock	01/30/2018		S <sup>(1)</sup>	3,703 D	\$ 193.7439 24,009	D	
Common Stock	01/30/2018		S <sup>(1)</sup>	4,657 D	\$ 194.6525 19,352	D	

Edgar Filing: HIGH SUSANNA GATTI - Form 4

Common Stock	01/30/2018	S <sup>(1)</sup>	2,039	D	\$ 195.5667	17,313	D
					(5)		
Common Stock	01/30/2018	S <sup>(1)</sup>	1,702	D	\$ 196.6339	15,611	D
					(6)		
Common Stock	01/30/2018	S <sup>(1)</sup>	1,385	D	\$ 197.6065	14,226	D
					(7)		
Common Stock	01/30/2018	S <sup>(1)</sup>	490	D	\$ 198.4634	13,736	D
					(8)		
Common Stock	01/30/2018	S <sup>(1)</sup>	697	D	\$ 199.4324	13,039	D
					(9)		
Common Stock	01/30/2018	S <sup>(1)</sup>	733	D	\$ 200.8812	12,306	D
					(10)		
Common Stock	01/30/2018	S <sup>(1)</sup>	770	D	\$ 201.5739	11,536	D
					(11)		
Common Stock	01/30/2018	S <sup>(1)</sup>	204	D	\$ 202.6801	11,332	D
					(12)		
Common Stock	01/30/2018	S <sup>(1)</sup>	82	D	\$ 203.6	11,250	D
					(13)		

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)	8. Amount or Number of Shares			
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

Stock Option (right to buy)	\$ 68.65	01/30/2018	M	14,794	<u>(14)</u>	12/01/2026	Common Stock	14,794
--------------------------------------	----------	------------	---	--------	-------------	------------	-----------------	--------

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
HIGH SUSANNA GATTI C/O BLUEBIRD BIO, INC. 60 BINNEY STREET CAMBRIDGE, MA 02142			Chief Operating Officer	

## Signatures

/s/ Jason F. Cole, 02/01/2018  
Attorney-in-fact

\*\*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) This sales reported in the Form 4 were effected pursuant to a 10b5-1 trading plan adopted by the reporting person on December 18, 2017.  
The range in prices for the transaction reported on this line was \$192.00 to \$192.95. The average weighted price was \$192.4927. The reporting person will provide, upon request by the SEC, the issuer or security holder of the issuer, full information regarding the number of shares sold at each separate price.
- (2) The range in prices for the transaction reported on this line was \$193.10 to \$194.05. The average weighted price was \$193.7439. The reporting person will provide, upon request by the SEC, the issuer or security holder of the issuer, full information regarding the number of shares sold at each separate price.
- (3) The range in prices for the transaction reported on this line was \$194.10 to \$195.05. The average weighted price was \$194.6525. The reporting person will provide, upon request by the SEC, the issuer or security holder of the issuer, full information regarding the number of shares sold at each separate price.
- (4) The range in prices for the transaction reported on this line was \$195.10 to \$196.05. The average weighted price was \$195.5667. The reporting person will provide, upon request by the SEC, the issuer or security holder of the issuer, full information regarding the number of shares sold at each separate price.
- (5) The range in prices for the transaction reported on this line was \$196.10 to \$197.05. The average weighted price was \$196.6339. The reporting person will provide, upon request by the SEC, the issuer or security holder of the issuer, full information regarding the number of shares sold at each separate price.
- (6) The range in prices for the transaction reported on this line was \$197.10 to \$198.00. The average weighted price was \$197.6065. The reporting person will provide, upon request by the SEC, the issuer or security holder of the issuer, full information regarding the number of shares sold at each separate price.
- (7) The range in prices for the transaction reported on this line was \$198.10 to \$199.00. The average weighted price was \$198.4634. The reporting person will provide, upon request by the SEC, the issuer or security holder of the issuer, full information regarding the number of shares sold at each separate price.
- (8) The range in prices for the transaction reported on this line was \$199.10 to \$200.05. The average weighted price was \$199.4324. The reporting person will provide, upon request by the SEC, the issuer or security holder of the issuer, full information regarding the number of shares sold at each separate price.
- (9)
- (10)

## Edgar Filing: HIGH SUSANNA GATTI - Form 4

The range in prices for the transaction reported on this line was \$200.20 to \$201.10. The average weighted price was \$200.8812. The reporting person will provide, upon request by the SEC, the issuer or security holder of the issuer, full information regarding the number of shares sold at each separate price.

- (11) The range in prices for the transaction reported on this line was \$201.30 to \$202.05. The average weighted price was \$201.5739. The reporting person will provide, upon request by the SEC, the issuer or security holder of the issuer, full information regarding the number of shares sold at each separate price.

- (12) The range in prices for the transaction reported on this line was \$202.40 to \$203.00. The average weighted price was \$202.6801. The reporting person will provide, upon request by the SEC, the issuer or security holder of the issuer, full information regarding the number of shares sold at each separate price.

- (13) The range in prices for the transaction reported on this line was \$203.50 to \$203.70. The average weighted price was \$203.60. The reporting person will provide, upon request by the SEC, the issuer or security holder of the issuer, full information regarding the number of shares sold at each separate price.

- (14) This option vests over a four-year period at a rate of twenty-five percent (25%) on November 30, 2017, and in 36 equal monthly installments thereafter.

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.