bluebird bio, Inc. Form 4 April 03, 2015

## FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or

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

Expires: Estimated average burden hours per response...

Form 5 obligations may continue. See Instruction 1(b).

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)

(Last)

1. Name and Address of Reporting Person \* Sullivan Eric

(Middle)

C/O BLUEBIRD BIO, INC., 150

SECOND STREET

(Street)

(First)

2. Issuer Name and Ticker or Trading Symbol

bluebird bio, Inc. [BLUE]

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

04/02/2015

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

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

OMB

Number:

**OMB APPROVAL** 

3235-0287

January 31,

2005

0.5

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

Principal Accounting 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

#### CAMBRIDGE, MA 02141

(City)	(State)	(Zip) Tab	ole I - Non-	Derivativ	e Secu	ırities Acquir	ed, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired (A) Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)  (A) or Code V Amount (D) Price			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	04/02/2015		M	750	A	\$ 20.7	1,066	D	
Common Stock	04/02/2015		M	2,248	A	\$ 24.47	3,314	D	
Common Stock	04/02/2015		S <u>(1)</u>	1,993	D	\$ 117.3102 (2)	1,321	D	
Common Stock	04/02/2015		S <u>(1)</u>	805	D	\$ 118.5722 (3)	516	D	
	04/02/2015		S <u>(1)</u>	200	D		316	D	

Common Stock 119.7241 (4)

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)

> 8.1 De Sec (In

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)	nsaction Date 3A. Deemed h/Day/Year) Execution Date, if any (Month/Day/Year)		4. 5. Number Transaction Derivative Code Securities (Instr. 8) 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)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Options (right to buy)	\$ 20.7	04/02/2015		M	750	<u>(5)</u>	12/02/2023	Common Stock	3,500	
Stock Option (right to buy)	\$ 24.47	04/02/2015		M	2,248	<u>(6)</u>	03/03/2024	Common Stock	2,248	

# **Reporting Owners**

Relationships Reporting Owner Name / Address Other

Director 10% Owner Officer

Sullivan Eric

C/O BLUEBIRD BIO, INC. 150 SECOND STREET CAMBRIDGE, MA 02141

Principal Accounting Officer

### **Signatures**

/s/ Jason F. Cole, 04/03/2015 Attorney-in-Fact

\*\*Signature of Reporting Person Date

2 Reporting Owners

## **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) The sales reported in the Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on January 5, 2015.
- The range in prices for the transaction reported on this line was \$117.00 to \$117.8600. The average weighted price was \$117.3102. 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.
- The range in prices for the transaction reported on this line was \$118.11 to \$118.93. The average weighted price was \$118.5722. The (3) 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.
- The range in prices for the transaction reported on this line was \$119.40 to \$120.11. The average weighted price was \$119.7241. The (4) 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) This option vests over a four-year period, at a rate of twenty-five percent(25%) on November 11, 2014 and in 36 equal monthly installments thereafter.
- (6) This option vests over a four-year period, at a rate of twenty-five percent(25%) on January 1, 2015 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.