

bluebird bio, Inc.
Form 4
April 22, 2015

FORM 4

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

OMB APPROVAL

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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 *
Finer Mitchell H.

(Last) (First) (Middle)

C/O BLUEBIRD BIO, INC., 150
SECOND STREET

(Street)

CAMBRIDGE, MA 02141

(City) (State) (Zip)

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

3. Date of Earliest Transaction
(Month/Day/Year)
04/20/2015

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

___ Director ___ 10% Owner
 Officer (give title below) ___ Other (specify below)

Chief Scientific Officer

6. Individual or Joint/Group Filing(Check Applicable Line)
 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 Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|--|
| | | | Code | V | Amount | (A) or (D) | Price |
| Common Stock | 04/20/2015 | | M | | 1,166 | A | \$ 2.0864 |
| Common Stock | 04/20/2015 | | M | | 13,834 | A | \$ 5.5004 |
| Common Stock | 04/20/2015 | | S ⁽¹⁾ | | 2,520 | D | \$ 123.5253 |
| Common Stock | 04/20/2015 | | S ⁽¹⁾ | | 1,689 | D | \$ 124.706 |
| Common Stock | 04/20/2015 | | S ⁽¹⁾ | | 5,457 | D | \$ 125.6223 |

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| | | | | | (4) | | |
|--------------|------------|------------------|-------|---|-------------|-------|---|
| Common Stock | 04/20/2015 | S ⁽¹⁾ | 750 | D | \$ 126.6818 | 4,584 | D |
| | | | | | (5) | | |
| Common Stock | 04/20/2015 | S ⁽¹⁾ | 3,875 | D | \$ 127.8359 | 709 | D |
| | | | | | (6) | | |
| Common Stock | 04/20/2015 | S ⁽¹⁾ | 11 | D | \$ 128.25 | 698 | D |
| Common Stock | 04/20/2015 | S ⁽¹⁾ | 628 | D | \$ 130.5741 | 70 | D |
| | | | | | (7) | | |
| Common Stock | 04/20/2015 | S ⁽¹⁾ | 70 | D | \$ 131.29 | 0 | D |
| | | | | | (8) | | |

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

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(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. F. Derivative Securities (Instr. 3 and 4) | |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|----------------------------|
| | | | | | | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| | | | | Code | V (A) (D) | | | | |
| Stock Option (right to buy) | \$ 2.0864 | 04/20/2015 | | M | 900 | (9) | 07/13/2021 | Common Stock | 900 |
| Stock Option (right to buy) | \$ 2.0864 | 04/20/2015 | | M | 266 | (9) | 07/13/2021 | Common Stock | 266 |
| Stock Option | \$ 5.5004 | 04/20/2015 | | M | 8,384 | (10) | 01/16/2023 | Common Stock | 8,384 |

(right to
buy)

Stock

| | | | | | | | | |
|-----------------------------|-----------|------------|---|-------|-------------|------------|-----------------|-------|
| Option (right to buy) | \$ 5.5004 | 04/20/2015 | M | 5,450 | <u>(11)</u> | 01/16/2023 | Common Stock | 5,450 |
|-----------------------------|-----------|------------|---|-------|-------------|------------|-----------------|-------|

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|--------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| Finer Mitchell H. C/O BLUEBIRD BIO, INC. 150 SECOND STREET CAMBRIDGE, MA 02141 | | | Chief Scientific Officer | |

Signatures

/s/ Eric Sullivan,
Attorney-in-Fact

04/22/2015

__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) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on December 22, 2014.
- (2) The range of prices for the transaction reported on this line was \$123.14 to \$124.08. The average weighted price was \$123.5253. The reporting person will provide, upon request by the SEC, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- (3) The range of prices for the transaction reported on this line was \$124.15 to \$125.10. The average weighted price was \$124.7060. The reporting person will provide, upon request by the SEC, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- (4) The range of prices for the transaction reported on this line was \$125.21 to \$126.18. The average weighted price was \$125.6223. The reporting person will provide, upon request by the SEC, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- (5) The range of prices for the transaction reported on this line was \$126.23 to \$126.92. The average weighted price was \$126.6818. The reporting person will provide, upon request by the SEC, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- (6) The range of prices for the transaction reported on this line was \$127.2350 to \$128.20. The average weighted price was \$127.8359. The reporting person will provide, upon request by the SEC, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- (7) The range of prices for the transaction reported on this line was \$130.00 to \$131.00. The average weighted price was \$130.5741. The reporting person will provide, upon request by the SEC, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- (8) The range of prices for the transaction reported on this line was \$131.25 to \$131.35. The average weighted price was \$131.29. The reporting person will provide, upon request by the SEC, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- (9) This option vests at a rate of twenty-five percent (25%) on April 15, 2012 and in 36 equal monthly installments thereafter.

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(10) This option to purchase shares of our common stock granted on January 16, 2013 with performance-based vesting criteria that were met as of January 1, 2013. The shares underlying these options vested as follows: 25% vested on January 1, 2014, with the remainder of the shares vesting in equal monthly installments over the following three years.

(11) This option to purchase shares of our common stock granted on January 16, 2013 with performance-based vesting criteria that were met as of May 1, 2013. The shares underlying these options vested as follows: 25% vested on May 1, 2014, with the remainder of the shares vesting in equal monthly installments over the following three years.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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