Davidson David Form 4 July 03, 2018

FORM 4

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

OMB Number: 3235-0287

OMB APPROVAL

Check this box if no longer subject to

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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Section 16.
Form 4 or
Form 5 obligations
may continue.
See Instruction

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

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1(b).

(Print or Type Responses)

Name and Address of Reporting Person * Davidson David			2. Issuer Name and Ticker or Trading Symbol bluebird bio, Inc. [BLUE]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)			
			(Month/Day/Year)	Director 10% Owner			
C/O BLUEBIRD BIO, INC., 60			07/02/2018	X Officer (give title Other (specification) below)			
BINNEY STR	REET			Chief Medical Officer			
(Street)			4. If Amendment, Date Original 6. Individual or Joint/Group Fi				
			Filed(Month/Day/Year)	Applicable Line)			
CAMBRIDGE, MA 02142				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired (A) or 5. Amount of 7. Nature of Security (Month/Day/Year) Execution Date, if TransactiorDisposed of (D) Securities Ownership Indirect (Instr. 3) (Instr. 3, 4 and 5) Code Beneficially Form: Beneficial (Month/Day/Year) (Instr. 8) Owned Direct (D) Ownership Following or Indirect (Instr. 4) Reported (A) Transaction(s) (Instr. 4) (Instr. 3 and 4) Code V Amount Price Common 07/02/2018 M 10,000 A \$ 5.5004 34,905 D Stock \$ Common 07/02/2018 $S^{(1)}$ 2,818 153.3564 32,087 D D Stock (2) \$ Common 07/02/2018 $S^{(1)}$ 5,982 D 154.0672 26,105 D Stock (3) Common 07/02/2018 $S^{(1)}$ D 154.8463 24,905 D 1,200 Stock (4)

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

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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. Transactic Code (Instr. 8)	5. Number of orDerivative 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)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	\$ 5.5004	07/02/2018		M	10,000	<u>(5)</u>	01/16/2023	Common Stock	10,000

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Davidson David

C/O BLUEBIRD BIO, INC. 60 BINNEY STREET

CAMBRIDGE, MA 02142

Chief Medical Officer

Signatures

/s/ Jason F. Cole, Attorney-in-Fact

07/03/2018

**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) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on December 13, 2017
- The range in prices for the transaction reported on this line was \$152.70 to \$153.6750. The average weighted price was \$153.3564. The (2) 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)

Reporting Owners 2

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The range in prices for the transaction reported on this line was \$153.70 to \$154.65. The average weighted price was \$154.0672. 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 \$154.75 to \$155.00. The average weighted price was \$154.8463. 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.
- This option to purchase shares of our common stock was granted on January 16, 2013 with performance-based vesting criteria that were met as of April 1, 2013 and May 1, 2013. The shares underlying these options vested as follows: 25% vested on April 1, 2014 and May 1, 2014, respectively, 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. 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.