Gregory Philip D Form 4 September 07, 2018

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB 3235-0287

Number:

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Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Gregory Philip D			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
			bluebird bio, Inc. [BLUE]	(Check all applicable)		
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction			
			(Month/Day/Year)	Director 10% Owner		
C/O BLUEBIRD BIO, INC., 60 BINNEY STREET		NC., 60	09/05/2018	X Officer (give title Other (specify		
				below) below)		
				Chief Scientific Officer		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line)		
CAMBRIDG	E, MA 0214	12		_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(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. Transactic Code (Instr. 8)		sed of 4 and (A) or		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	09/05/2018		M	600	A	\$ 50.51	32,971	D	
Common Stock	09/05/2018		M	700	A	\$ 75.6	33,671	D	
Common Stock	09/05/2018		S <u>(1)</u>	777	D	\$ 161.8295 (2)	32,894	D	
Common Stock	09/05/2018		S(1)	510	D	\$ 162.9039 (3)	32,384	D	
	09/05/2018		S(1)	213	D		32,171	D	

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Common Stock					\$ 164.0317 (4)		
Common Stock	09/05/2018	S <u>(1)</u>	200	D	\$ 165.275 (5)	31,971	D
Common Stock	09/05/2018	S <u>(1)</u>	100	D	\$ 166.25	31,871	D

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. Transactic Code (Instr. 8)		6. Date Exer Expiration D (Month/Day)	ate	7. Title and A Underlying S (Instr. 3 and	Securities	8. Pri Deriv Secu: (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (right to buy)	\$ 50.51	09/05/2018		M	600	<u>(6)</u>	03/01/2026	Common Stock	600	\$
Stock Option (right to buy)	\$ 75.6	09/05/2018		M	700	<u>(7)</u>	02/01/2027	Common Stock	700	\$

Reporting Owners

Reporting Owner Name / Address	Relationships							
FS	Director	10% Owner	Officer	Other				
Gregory Philip D C/O BLUEBIRD BIO, INC. 60 BINNEY STREET			Chief Scientific Officer					

2 Reporting Owners

CAMBRIDGE, MA 02142

Signatures

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

09/07/2018

**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 10b5-1 trading plan adopted by the reporting person on July 2, 2018.
- The range in prices for the transaction reported on this line was \$161.25 to \$162.15. The average weighted price was \$161.8295. 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 \$162.50 to \$163.45. The average weighted price was \$162.9039. 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 \$163.60 to \$164.50. The average weighted price was \$164.0317. 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.
- The range in prices for the transaction reported on this line was \$165.05 to \$165.50. The average weighted price was \$165.2750. The (5) 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) This option vests over a four-year period, at a rate of twenty-five percent (25%) on January 4, 2017 and in 36 equal monthly installments thereafter.
- (7) This option vests over a four-year period, at a rate of twenty-five percent (25%) on January 4, 2018 and in 36 equal monthly installments

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.

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