bluebird bio, Inc. Form 4 May 03, 2017

FORM 4

OMB APPROVAL

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16. Form 4 or January 31, Expires: 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 0.5

Section 16. Form 4 or 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)

1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading Gregory Philip D Symbol Symbol Symbol Issuer

(Last) (First) (Middle) 3. Date of Earliest Transaction (Check all applicable)

(Check all applicable)

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

Chief Scientific Officer

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

(Street)

(State)

(Zip)

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

(Month/Day/Year)

05/01/2017

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 02142

(City)

(City)	(State)	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. 4. Securities Acquired (A) Transactiomr Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)			
Common Stock	05/01/2017		M	750	A	\$ 50.51	38,529	D			
Common Stock	05/01/2017		S(1)	1,050	D	\$ 87.725 (2)	37,479	D			
Common Stock	05/01/2017		S <u>(1)</u>	450	D	\$ 88.8833 (3)	37,029	D			

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

SEC 1474

(9-02)

Edgar Filing: bluebird bio, Inc. - Form 4

displays a currently valid OMB control

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. Transacti Code (Instr. 8)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Pri Deriv Secur (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (right to buy)	\$ 50.51	05/01/2017		M	750	<u>(4)</u>	03/01/2026	Common Stock	750	\$

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Gregory Philip D C/O BLUEBIRD BIO, INC. 60 BINNEY STREET CAMBRIDGE, MA 02142

Chief Scientific Officer

Signatures

/s/ Jason F. Cole, Attorney-in-Fact 05/03/2017

**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 March 17, 2017.
- The range in prices for the transaction reported on this line was \$87.20 to \$88.20. The average weighted price was \$87.7250. 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.
- The range in prices for the transaction reported on this line was \$88.30 to \$89.10. The average weighted price was \$88.8833. 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.

Reporting Owners 2

Edgar Filing: bluebird bio, Inc. - Form 4

(4) 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.

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.