MARAGANORE JOHN

Form 4

August 28, 2017

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

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obligations

may continue.

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

See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * MARAGANORE JOHN			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)	3. Date of Earliest Transaction			
			(Month/Day/Year)	X Director 10% Owner		
C/O BLUEBIRD BIO, INC., 60 BINNEY STREET			08/24/2017	Officer (give title Other (specify below)		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person		
CAMPDIDGE MA 02142				Form filed by More than One Reporting		

Person

CAMBRIDGE, MA 02142

(City)	(State)	(Zip) 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. Transactic Code (Instr. 8)	4. Securit boor Dispos (Instr. 3, 4	ed of		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	08/24/2017		M	13,839	A	\$ 2.09	19,682	D		
Common Stock	08/24/2017		S	4,700	D	\$ 95.1253	14,982	D		
Common Stock	08/24/2017		S	6,385	D	\$ 96.3225 (2)	8,597	D		
Common Stock	08/02/2017		S	2,754	D	\$ 96.7411	5,843	D		

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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. Transaction Code (Instr. 8)	5. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exerc Expiration D (Month/Day/	ate	7. Title and Amount Underlying Securiti (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sh
Stock Option (right to buy)	\$ 2.09	08/24/2017		M	13,839	<u>(4)</u>	01/08/2022	CommonStock	13,8

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
MARAGANORE JOHN								
C/O BLUEBIRD BIO, INC.	X							
60 BINNEY STREET	Λ							
CAMBRIDGE, MA 02142								

Signatures

/s/ Jason F. Cole, Attorney-in-Fact 08/28/2017

**Signature of Reporting Person Da

Explanation of Responses:

of shares sold at each separate price.

- * 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).
- The range in prices for the transaction reported on this line was \$94.65 to \$95.60. The average weighted price was \$95.1253. The

 (1) 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 \$95.65 to \$96.60. The average weighted price was \$96.3225. The (2) reporting person will provide, upon request by the SEC, the issuer or security holder of the issuer, full information regarding the number

Reporting Owners 2

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- The range in prices for the transaction reported on this line was \$96.65 to \$96.95. The average weighted price was \$96.7411. 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.
- (4) This option vests in 48 equal monthly installments, commencing on April 1, 2011.

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.