bluebird bio, Inc. Form 3 June 18, 2013 FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB APPROVAL Washington, D.C. 20549 OMB 3235-0104 Number: January 31,

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Expires:

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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 <u>*</u> LYNCH DANIEL	Ctatamant	3. Issuer Name and Ticker or Trading Symbol bluebird bio, Inc. [BLUE]				
(Last) (First) (Middle) C/O BLUEBIRD BIO, INC., 840 MEMORIAL DRIVE, 4TH FLOOR		A. Relationship of Reporting Person(s) to Issuer (Check all applicable)	5. If Amendment, Date Original Filed(Month/Day/Year)			
(Street) CAMBRIDGE, MA 02139		_XDirector10% Own OfficerOther give title below) (specify below)	ner 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City) (State) (Zip)	Table I - Non-Derivative Securities Beneficially Owned					
1.Title of Security (Instr. 4)	2. Amount of S Beneficially Ov (Instr. 4)	wned Ownership O	Nature of Indirect Beneficial wnership nstr. 5)			
Reminder: Report on a separate line for ea owned directly or indirectly.	ach class of securities beneficiall	ly SEC 1473 (7-02)				
information conta	pond to the collection of ained in this form are not and unless the form display	/s a				

currently valid OMB control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)			3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
	Date Exercisable	Expiration Date	Title	Amount or Number of	Derivative Security	Security: Direct (D)		

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				Shares		or Indirect (I) (Instr. 5)	
Stock Option (right to buy)	(1)	07/13/2021	Common Stock	65,508	\$ 2.09	D	Â
Stock Option (right to buy)	(2)	01/16/2023	Common Stock	25,834	\$ 5.5	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
LYNCH DANIEL C/O BLUEBIRD BIO, INC. 840 MEMORIAL DRIVE, 4TH FLOOR CAMBRIDGE, MA 02139	ÂΧ	Â	Â	Â		
Signatures						
/s/ Linda C. Bain, 06 Attorney-in-Fact	06/18/2013					
**Signature of Reporting Person	Date					

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 5(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) This option vests in 48 equal monthly installments, commencing on April 15, 2011.

(2) This option vests over a four-year period, at a rate of twenty-five percent (25%) on January 16, 2014 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.