bluebird bio, Inc.
Form 3
June 18, 2013

FORM 3

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

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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 *
Â Leschly Nick
(Last) (First) (Middle)

C/O BLUEBIRD BIO, INC.,Â 840 MEMORIAL DRIVE, 4TH FLOOR
(Street)

CAMBRIDGE,Â MAÂ 02139
(City) (State) (Zip)

2. Date of Event Requiring Statement (Month/Day/Year)
06/18/2013

3. Issuer Name **and** Ticker or Trading Symbol
bluebird bio, Inc. [BLUE]

4. Relationship of Reporting Person(s) to Issuer
(Check all applicable)
__X__ Director
_____ 10% Owner
__X__ Officer (give title below)
_____ Other (specify below)
President and CEO

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

6. Individual or Joint/Group Filing(Check Applicable Line)
_X_ Form filed by One Reporting Person
___ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1.Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	329,256	D	Â

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

SEC 1473 (7-02)

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative	5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)

	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)	
Stock Option (right to buy)	Â (1)	07/13/2021	Common Stock	129,564	$ 2.09	D	Â
Stock Option (right to buy)	Â (2)	06/04/2022	Common Stock	92,265	$ 2.09	D	Â
Stock Option (right to buy)	Â (3)	01/16/2023	Common Stock	326,877	$ 5.5	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Leschly Nick C/O BLUEBIRD BIO, INC. 840 MEMORIAL DRIVE, 4TH FLOOR CAMBRIDGE,Â MAÂ 02139	Â X	Â	Â President and CEO	Â

Signatures

/s/ Linda C. Bain, 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 at a rate of twenty-five percent (25%) on April 15, 2012 and in 36 equal monthly installments thereafter.

(2) This option vests at a rate of twenty-five percent (25%) on May 1, 2013 and in 36 equal monthly installments thereafter.

(3) This option vests as follows: (i) 211,509 shares vest at a rate of twenty-five percent (25%) on January 1, 2014 and in 36 equal monthly installments thereafter; (ii) 33,649 shares vest at a rate of twenty-five percent (25%) on April 1, 2014 and in 36 equal monthly installments thereafter; and (iii) 81,719 shares vest at a rate of twenty-five percent (25%) on May 1, 2014 and in 36 equal monthly installments thereafter. An additional 153,825 shares will begin vesting upon the closing of the Issuer's initial public offering, at a rate of twenty-five percent (25%) on the one year anniversary of the date of closing of the Issuer's initial public offering 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.
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