

FINGER ALISON CECILY  
Form 3  
February 20, 2018

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0104  
Expires: January 31, 2015  
Estimated average burden hours per response... 0.5

**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 *			2. Date of Event Requiring Statement	3. Issuer Name <b>and</b> Ticker or Trading Symbol	
Â FINGER ALISON CECILY			(Month/Day/Year)	bluebird bio, Inc. [BLUE]	
(Last)	(First)	(Middle)	02/14/2018	4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
C/O BLUEBIRD BIO, INC.,Â 60 BINNEY STREET				(Check all applicable)	
(Street)				<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner	6. Individual or Joint/Group Filing(Check Applicable Line)
CAMBRIDGE,Â MAÂ 02142				<input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other	<input checked="" type="checkbox"/> Form filed by One Reporting Person
(City)	(State)	(Zip)		Chief Commercial Officer	<input type="checkbox"/> 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	834 <sup>(1)</sup>	D	Â
Common Stock	2,750 <sup>(2)</sup>	D	Â
Common Stock	2,063 <sup>(3)</sup>	D	Â
Common Stock	6,250 <sup>(4)</sup>	D	Â
Common Stock	3,942 <sup>(5)</sup>	D	Â

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

SEC 1473 (7-02)

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

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

## Edgar Filing: FINGER ALISON CECILY - Form 3

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date <small>(Month/Day/Year)</small>		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Stock Option (Right to buy)	Â <u>(6)</u>	09/01/2025	Common Stock	25,000	\$ 128.86	D	Â
Stock Option (Right to buy)	Â <u>(7)</u>	03/01/2026	Common Stock	22,000	\$ 50.51	D	Â
Stock Option (Right to buy)	Â <u>(8)</u>	02/01/2027	Common Stock	11,000	\$ 75.6	D	Â
Stock Option (Right to buy)	Â <u>(9)</u>	02/01/2028	Common Stock	25,000	\$ 205.25	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
FINGER ALISON CECILY C/O BLUEBIRD BIO, INC. 60 BINNEY STREET CAMBRIDGE, MA 02142	Â	Â	Â Chief Commercial Officer	Â

## Signatures

/s/ Jason F. Cole -  
Attorney-in-fact

02/20/2018

        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) Restricted stock units for common stock vest over a three-year period at a rate of 33% on August 17, 2016; 33% on August 17, 2017; and 34% on August 17, 2018.
- (2) Restricted stock units for common stock vest over a four-year period at a rate of 25% on January 1, 2017, 25% on January 1, 2018, 25% on January 1, 2019, and 25% on January 1, 2020.
- (3) Restricted stock units for common stock vest over a four-year period at a rate of 25% on January 4, 2018, 25% on January 4, 2019, 25% on January 4, 2020, and 25% on January 4, 2021.
- (4) Restricted stock units for common stock vest over a four-year period at a rate of 25% on January 4, 2019, 25% on January 4, 2020, 25% on January 4, 2021, and 25% on January 4, 2022.
- (5) 648 shares were acquired under the bluebird bio, Inc. employee stock purchase plan.
- (6) This option vests over a four-year period, at a rate of twenty-five percent (25%) on August 17, 2016 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 1, 2017, and in 36 equal monthly installments.

## Edgar Filing: FINGER ALISON CECILY - Form 3

- (8) 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 thereafter.
- (9) This option vests over a four-year period, at a rate of twenty-five percent (25%) on January 4, 2019, 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.