FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPROVAL								
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Baird William D III (Last) (First) (Middle) C/O BLUEBIRD BIO, INC. 60 BINNEY STREET (Street) CAMBRIDGE MA 02142					2. Issuer Name and Ticker or Trading Symbol bluebird bio, Inc. [BLUE] 3. Date of Earliest Transaction (Month/Day/Year) 02/13/2020 4. If Amendment, Date of Original Filed (Month/Day/Year)									6.	X X	all app Direct Office below	olicable) tor er (give title v) Chief Fina r Joint/Group		Owner (specify) Applicable
(City)	(S	tate) (Zip)													Pers		e than one re	porting
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Acq	uired,	Dis	posed o	f, or	Bene	eficia	ally (Dwne	ed		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Day/Year) Ex		2A. Deemed Execution Date, if any (Month/Day/Year)				Disposed	ities Acquired (A) d Of (D) (Instr. 3, 4			4 and Sec Ben Owi		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount		(A) or (D)	Price	- 1	Reported Transaction(s) (Instr. 3 and 4)			(iiisti. 4)
Common Stock 02/1					2/13/2020						1,254 ⁽¹⁾		D	\$90	90.6		3,746	D	
		Та							,		sed of, onvertib				y Ow	ned			
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security Security 3. Transaction Date (Month/Day/Year) if any (Month/Day/Year)		Date,	4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E Expiratio (Month/D	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of				rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

Explanation of Responses:

1. Shares were sold to cover tax withholding obligations incurred in connection with the vesting of Restricted Stock Units.

Remarks:

/s/ Helen C. Fu, Attorney-in-02/18/2020

<u>Fact</u>

** Signature of Reporting Person

Date

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

- * 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).

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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