FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
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STATEMENT	OF CHANGES II	N BENEFICIAL	OWNERSHIP

OMB APPROVAL							
OMB Number: 3235-0287							
Estimated average burden							
hours per response:	0.5						

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

Name and Address of Reporting Person* Colvin Richard A					2. Issuer Name and Ticker or Trading Symbol bluebird bio, Inc. [BLUE]						(Ch	Relationship of the control of the c	able) r	g Pers	on(s) to Issu 10% Ov Other (s	/ner		
(Last) (First) (Middle) C/O BLUEBIRD BIO, INC					3. Date of Earliest Transaction (Month/Day/Year) 03/01/2023							X Officer (give title Other (s below) Chief Medical Officer				респу		
455 GRAND UNION BOULEVARD					4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable							
(Street)	VILLE 1	MA	02145									Lin	X Form fi	led by Mor		orting Person One Repor	- 1	
(City)	(State)	(Zip)										1 613011					
		Ta	ble I - Non	-Deriva	tive S	ecuritie	s Ac	quired,	Dis	posed c	f, or Be	neficiall	y Owned					
Da		2. Transac Date (Month/Da	Execution Date,		Date,	e, Transaction Disposed Code (Instr.		rities Acquired (A) o		5. Amour Securitie Beneficia Owned F Reported	es Form ally (D) (Following (I) (III		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
						Code	v	Amount	Amount (A) or (D)		Transacti (Instr. 3 a	tion(s)			instr. 4)			
Common Stock ⁽¹⁾			03/01/2	1/2023			A		55,00	00 A	\$0.0	128,078			D			
	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	cise (Month/Day/Year)	Execution Date,	Cod	saction e (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Cod	e V	(A)		Date Exercisab		Expiration Date	Title	Amount or Number of Shares		Transaction(s (Instr. 4)		5)		
Stock Option (right to buy)	\$5.11	03/01/2023		A		110,000		(2)	0	3/01/2033	Common Stock	110,000	\$0.00	110,00	00	D		

Explanation of Responses:

- $1. \ Restricted \ stock \ unit \ awards \ vest \ over \ a \ four-year \ period \ at \ the \ rate \ of \ 25\% \ on \ 01/03/2024, \ 25\% \ on \ 01/03/2025, \ 25\% \ on \ 01/03/2026, \ and \ 25\% \ on \ 01/03/2027.$
- $2. \ This stock option vests over a four-year period at the rate of 25\% on 01/03/2024 and then in 36 equal monthly installments thereafter$

Remarks:

/s/ Richard A. Colvin

03/03/2023

** 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.

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 Number.