SEC Form 4														
FOR	D STATES S	ATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549								OMB APPROVAL				
Section 16. Form 4 or Form 5 obligations may continue. See			Filed pursua	F CHANGES Int to Section 16(a) Inction 30(h) of the In	of the Se	curitie	es Exchange A		Est	OMB Number: 323 Estimated average burden hours per response:				
1. Name and Address of Reporting Person [*] <u>Tita-Reid Najoh</u>				2. Issuer Name and Ticker or Trading Symbol <u>bluebird bio, Inc.</u> [BLUE]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last)	(Last) (First) (Middle)			e of Earliest Transa 5/2023	ction (Mo	onth/C	ay/Year)		Officer (give titl below)		(specify			
C/O BLUEBIRE 455 GRAND UN	1	ARD	4. If A	mendment, Date of	Original	Filed	(Month/Day/Ye	ear)	6. Indiv Line) X		up Filing (Check A			
(Street) SOMERVILLE MA 02145						Form filed by More than One Reporting Person								
(City)	(State)	(Zip)		eck this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to isfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.										
	Т	able I - No	n-Derivative S	Securities Acq	uired,	Disp	osed of, o	r Ben	eficially	Owned				
Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	t of Indirect Beneficial Ownership			
					Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)		

23,260 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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10,790

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) Securi Acquii (A) or Dispoo of (D) (Instr.		Derivati Securiti Acquire (A) or Dispose	ve es d	6. Date Exer Expiration Da (Month/Day/	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$3.81	06/16/2023		A		21,600		(2)	06/16/2033	Common Stock	21,600	\$0.00	21,600	D	

Explanation of Responses:

Common Stock⁽¹⁾

1. These restricted stock units for common stock vest 100% on the earlier of June 16, 2024 or the date of the next annual meeting of stockholders.

06/16/2023

2. This option vests 100% on the earlier of June 16, 2024 or the date of the next annual meeting of stockholders.

Remarks:

/s/ Najoh Tita-Reid

** Signature of Reporting Person Date

06/20/2023

\$0.00

Α

D

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.