FORM 4

Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
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**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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*     Mazzo David J						Caladrius Biosciences, Inc. [ CLBS ]									elationship of the control of the co	or		10% Ow	ner
(Last) (First) (Middle) C/O CALADRIUS BIOSCIENCES, INC. 106 ALLEN ROAD				3. Date of Earliest Transaction (Month/Day/Year) 01/09/2017									below)	Officer (give title below)  Chief Executiv		Other (s below) Officer	pecify		
(Street) BASKIN RIDGE (City)	ASKING NJ 07920 IDGE			4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	dividual or Joint/Group Filing (Check Applicable )  K Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Noi	n-Deriv	vativ	e Se	curities	s Acc	quired,	Dis	posed o	f, or	Bene	ficiall	y Owned				
1. Title of Security (Instr. 3)  2. Trans. Date (Month/I				Execution ay/Year) if any		A. Deemed Execution Date, f any Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) o d Of (D) (Instr. 3, 4			5. Amou Securitie Benefici Owned F	es ally Following	Form:	: Direct C Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		A) or O)	Price	Transact	ion(s)			msu. 4)
Common Stock 01/0			9/201	2017		A		33,300(1)		Α	\$0	80,5	80,538(2)		D				
Common Stock 01/09			9/201	2017			F		4,758	3	D	\$3.54	4 75,780 <sup>(2)</sup>			D			
		-	Table II -								osed of, onverti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if if any (Month/Day	Date,	4. Transa Code ( 8)		of		6. Date Exercisa Expiration Date (Month/Day/Yea		•	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	is Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisabl		Expiration Date	Title	O N O	r umber					
Stock	\$3.54	01/09/2017			A		50,000		01/09/201	7 0	01/09/2027	Comm	ion 5	0,000	\$0	50,000	0	D	

## **Explanation of Responses:**

- 1. Represents 33,300 shares of restricted stock granted under the Issuer's 2015 Equity Compensation Plan. 25% of the shares of restricted stock vest immediately on the grant date and the remaining 75% of the shares of restricted stock will vest annually over the following three years.
- 2. Includes 39,943 shares of unvested restricted stock.
- 3. 25% of the shares underlying the stock options vest immediately on the grant date and the remaining 75% of the shares underlying the stock options will vest annually over the following three years.

/s/ David J. Mazzo, By: /s/

Todd C. Girolamo, Esq.,

01/11/2017

Attorney-in-Fact

\*\* 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.