

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person* <u>LOSORDO DOUGLAS W</u> (Last) (First) (Middle) <u>C/O CALADRIUS BIOSCIENCES, INC.</u> <u>106 ALLEN ROAD</u> (Street) <u>BASKING RIDGE NJ 07920</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Caladrius Biosciences, Inc. [CLBS]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>See Remarks</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>01/09/2017</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	01/09/2017		A		13,300 ⁽¹⁾	A	\$0	28,151 ⁽²⁾	D	
Common Stock	01/09/2017		F		1,738	D	\$3.54	26,413 ⁽²⁾	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		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 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					
Stock Option ⁽³⁾	\$3.54	01/09/2017		A		20,000		01/09/2017	01/09/2027	Common Stock	\$0	20,000	D	

Explanation of Responses:

- Represents 13,300 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.
- Includes 14,246 shares of unvested restricted stock.
- 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.

Remarks:

Senior Vice President, Clinical, Medical and Regulatory Affairs and Chief Medical Officer

/s/ Douglas W. Losordo, 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.