

Calithera Biosciences, Inc.  
Form 4  
December 31, 2015

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

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

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Bennett Mark K

(Last) (First) (Middle)

C/O CALITHERA BIOSCIENCES, INC., 343 OYSTER POINT BLVD. #200

(Street)

SOUTH SAN FRANCISCO, CA 94080

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
Calithera Biosciences, Inc. [CALA]

3. Date of Earliest Transaction (Month/Day/Year)  
12/29/2015

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
SR. VP, RESEARCH

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**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 Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	12/29/2015		M		1,217	A	\$ 0.48
Common Stock	12/29/2015		M		1,612	A	\$ 0.48
Common Stock	12/29/2015		M		2,835	A	\$ 0.96
Common Stock	12/29/2015		M		4,749	A	\$ 2.64
					52,374	I	

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Common  
Stock

By Trust  
(1)

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

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(9-02)

**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 Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Option (Right to Buy)	\$ 0.48	12/29/2015		M	1,217	<u>(2)</u> 12/13/2021	Common Stock	1,217
Stock Option (Right to Buy)	\$ 0.48	12/29/2015		M	1,612	<u>(3)</u> 06/12/2022	Common Stock	1,612
Stock Option (Right to Buy)	\$ 0.96	12/29/2015		M	2,835	<u>(4)</u> 05/22/2023	Common Stock	2,835
Stock Option (Right to Buy)	\$ 2.64	12/29/2015		M	4,749	<u>(5)</u> 12/16/2023	Common Stock	4,749

## Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

SR. VP, RESEARCH

Bennett Mark K  
C/O CALITHERA BIOSCIENCES, INC.  
343 OYSTER POINT BLVD. #200  
SOUTH SAN FRANCISCO, CA 94080

## Signatures

/s/ Mark K.  
Bennett

12/31/2015

\_\_Signature of  
Reporting Person

Date

## Explanation of Responses:

\* 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).

Shares are held directly by Mark K. and Grace T. Bennett 1991 Revocable Trust, of which Reporting Person is a Trustee ("Bennett Family Trust"), including the following shares transferred from the Reporting Person to Bennett Family Trust: transfers on July 21, 2015

- (1) of a total of 18,365 shares from the Reporting Person's July 8, 2015 option exercises; transfer on July 21, 2015 of 1,136 shares purchased by the Reporting Person on May 15, 2015 under the Company's 2014 Employee Stock Purchase Plan (the "ESPP"); transfer on December 14, 2015 of 1,319 shares purchased by the Reporting Person on November 13, 2015 under the ESPP.
- (2) 1/48 of the Option vests in equal monthly installments one month from 11/07/2011. The option shall be subject to accelerated vesting as set forth in the optionee's employment agreement with the Company.
- (3) 1/48 of the Option vests in equal monthly installments one month from 03/27/2012. The option shall be subject to accelerated vesting as set forth in the optionee's employment agreement with the Company.
- (4) 1/48 of the Option vests in equal monthly installments one month from 05/23/2013. The option shall be subject to accelerated vesting as set forth in the optionee's employment agreement with the Company.
- (5) 1/48 of the Option vests in equal monthly installments one month from 12/17/2013. The option shall be subject to accelerated vesting as set forth in the optionee's employment agreement with the Company.

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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