Calithera Biosciences, Inc.

Form 4 July 15, 2015

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

2005 Estimated average burden hours per response... 0.5

OMB APPROVAL

3235-0287

January 31,

OMB

Number:

Expires:

Form 4 or Form 5 obligations may continue. See Instruction

Check this box

if no longer

subject to

Section 16.

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

1(b).

(Print or Type Responses)

FRANCISCO, CA 94080

Stock

1. Name and Address of Reporting Person * Molineaux Christopher			2. Issuer Name and Ticker or Trading Symbol Calithera Biosciences, Inc. [CALA]	5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)			
C/O CALITHERA BIOSCIENCES, INC., 343 OYSTER POINT BLVD. #200			(Month/Day/Year) 07/13/2015	Director 10% Owner X Officer (give title Other (specifically) below) SR. VP, DEVELOPMENT			
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
SOUTH SAN	•			Form filed by More than One Reporting Person			

(City)	(State) (Z	Zip) Table	e I - Non-D	erivative S	Securi	ties Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	,			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common	07/13/2015		Code V	Amount 14,087	(A) or (D)	Price \$	Transaction(s) (Instr. 3 and 4) 16,587 (1)	D	
Stock Common	07/13/2015		M	10,288	A	0.96	26,875 (1)	D	
Stock Common	0111312013		141	10,200	7 1	2.64	117,962	I	By Trust
Stock Common							78,787	T	(2)
Stock							10,101	1	By Spouse

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

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SEC 1474 (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)			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 0.96	07/13/2015		M	14,087	(3)	05/22/2023	Common Stock	14,087
Stock Option (Right to Buy)	\$ 2.64	07/13/2015		M	10,288	<u>(4)</u>	12/16/2023	Common Stock	10,288
Stock Option (Right to Buy)	\$ 0.48	07/13/2015		M	15,282	(5)	12/13/2021	Common Stock	15,282
Stock Option (Right to Buy)	\$ 0.48	07/13/2015		M	14,330	<u>(6)</u>	06/12/2022	Common Stock	14,330
Stock Option (Right to Buy)	\$ 0.96	07/13/2015		M	16,396	(3)	05/22/2023	Common Stock	16,396
Stock Option (Right to Buy)	\$ 2.64	07/13/2015		M	30,279	<u>(4)</u>	12/16/2023	Common Stock	30,279

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Molineaux Christopher C/O CALITHERA BIOSCIENCES, INC. 343 OYSTER POINT BLVD. #200 SOUTH SAN FRANCISCO, CA 94080

SR. VP, DEVELOPMENT

Signatures

/s/Christopher J. 07/15/2015 Molineaux

**Signature of Reporting
Person

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

Date

- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Includes 2,500 shares acquired under the Company's 2014 Employee Stock Purchase Plan on May 15, 2015.
- (2) 11,000 shares were transferred by spouse of Reporting Person to Molineaux Family Trust Dated Nov. 9, 2000, of which Reporting Person is a Trustee, on June 11, 2015.
- (3) 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.
- (4) 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.
- (5) 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.
- (6) 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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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