Calithera Biosciences, Inc.

Form 4

March 24, 2017

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB assis

Number: 3235-0287

OMB APPROVAL

Expires: January 31, 2005

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Check this box if no longer subject to Section 16. Form 4 or Form 5

Form 4 or
Form 5

obligations
may continue.

Sag Instruction

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

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * ADAGE CAPITAL PARTNERS GP, L.L.C.

(Last) (First)

(Middle)

(Zip)

2. Issuer Name **and** Ticker or Trading Symbol

Calithera Biosciences, Inc. [CALA]

3. Date of Earliest Transaction

(Month/Day/Year) 03/22/2017

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director ___X__ 10% Owner
___ Officer (give title below) Other (specify below)

200 CLARENDON STREET, 52ND FLOOR,

(Street)

(State)

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

___ Form filed by One Reporting Person _X_ Form filed by More than One Reporting

Person

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

10.25

BOSTON, MA 02116

(City)

						-	· •		•
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securitie	s Acqı	uired (A)	5. Amount of	6.	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transactio	omr Disposed	d of (D))	Securities	Ownership	Indirect
(Instr. 3)		any	Code	(Instr. 3, 4	and 5)		Beneficially	Form:	Beneficial
		(Month/Day/Year)	(Instr. 8)				Owned	Direct (D)	Ownership
							Following	or Indirect	(Instr. 4)
					(4)		Reported	(I)	
					(A)		Transaction(s)	(Instr. 4)	
			G 1 17		or	ъ.	(Instr. 3 and 4)		
			Code V	Amount	(D)	Price			
Common									
Stock, par									~
value						\$			See
ναιμο	03/22/2017		P	487,804	A	Ψ 10.05	4,122,873	I	footnote

\$0.0001 ("Common Stock")

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

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SEC 1474

(9-02)

(1)

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

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transacti	5. onNumber	6. Date Exerc Expiration D		7. Title Amou		8. Price of Derivative	9. Nu Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underl	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Securit	ties	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Owne
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
									or		
						Date	Expiration		Number		
						Exercisable	Date		of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
ADAGE CAPITAL PARTNERS GP, L.L.C. 200 CLARENDON STREET, 52ND FLOOR BOSTON, MA 02116		X				
Adage Capital Partners, L.P. 200 CLARENDON STREET, 52ND FLOOR BOSTON, MA 02116		X				
Adage Capital Advisors, L.L.C. 200 CLARENDON STREET 52ND FLOOR BOSTON, MA 02116		X				
Atchinson Robert 200 CLARENDON STREET 52ND FLOOR BOSTON, MA 02116		X				
Gross Phillip 200 CLARENDON STREET 52ND FLOOR BOSTON, MA 02116		X				

Signatures

/s/ Adage Capital Partners GP, L.L.C.; By its managing member Adage Capital Advisors,	
L.L.C.; By its managing member Robert Atchinson	03/24/2017
**Signature of Reporting Person	Date
/s/ Adage Capital Partners, L.P.; By its general partner Adage Capital Partners GP, L.L.C.;	
By its managing member Adage Capital Advisors, L.L.C.; By its managing member Robert	03/24/2017

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Atchinson

	**Signature of Reporting Person	Date
/s/ Adage Capital Advisors, L.L.	.C.; By its managing member Robert Atchinson	03/24/2017
	**Signature of Reporting Person	Date
/s/ Robert Atchinson	**Signature of Reporting Person	03/24/2017 Date
/s/ Phillip Gross	**Signature of Reporting Person	03/24/2017

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).

The securities to which this filing relates are held directly by Adage Capital Partners, L.P., a Delaware limited partnership (the "Fund"). Adage Capital Partners GP, L.L.C., a Delaware limited liability company ("ACPGP"), serves as the general partner of the Fund and as such has discretion over the portfolio securities beneficially owned by the Fund. Adage Capital Advisors, L.L.C., a Delaware limited liability company ("ACA"), is the managing member of ACPGP and directs ACPGP's operations. Robert Atchinson and Phillip Gross are the managing members of ACPGP and ACA and general partners of the Fund. ACPGP, ACA, Robert Atchinson and Phillip Gross disclaim beneficial ownership of the reported securities except to the extent of their pecuniary interest therein.

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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