FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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hours per response:	0.5							

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

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*     Molineaux Christopher						2. Issuer Name and Ticker or Trading Symbol Calithera Biosciences, Inc. [ CALA ]										all app		ng Pei	10% C	)wner	
(Last)	(Fir	st) (M	/liddle)			3. Date of Earliest Transaction (Month/Day/Year) 02/07/2019									X	Office below	er (give title v)		Other below)	(specify	
C/O CAI												SI	R. VP, DEV	/ELC	OPMENT						
343 OYSTER POINT BLVD. #200						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)															X Form filed by One Reporting Person					son	
SOUTH S FRANCI	(A 940x0														Form filed by More than One Reporting Person				oorting		
(City)	(Sta	ate) (Z	<b>Z</b> ip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/						Execution Date			Transaction Dispo			rities Acquired (A ed Of (D) (Instr. 3			3, 4 S		5. Amount of Securities Beneficially Owned Following		wnership n: Direct or rect (I) tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)		,	,	(,	
Common Stock 02/07/20						019					12,986	(1)	D	\$0.00		395,588			I	By Trust <sup>(2)</sup>	
	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)	erivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any			4. Transac Code (Ir 8)		5. Nu of Deriv Secur Acqu (A) or Dispo of (D) (Instrand 5	rities ired r osed )	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instra 3 and 4)		str.	nt		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Ownership Form: Direct (D) or Indirect I) (Instr.	Beneficial Ownership		
					Code V		(A) (D)		Date Exercisa		Expiration Date	Title	Number of								

- 1. Represents shares transferred to the Reporting Person's children. The securities owned by the children are not beneficially owned by the Reporting Person.
- 2. Shares are held by the Molineaux Family Trust, of which the Reporting Person is a Trustee.

## Remarks:

/s/ Christopher J. Molineaux 02/11/2019

\*\* 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.