Calithera Biosciences, Inc.

Form 3 October 01, 2	.014										
FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISS					SION			-			
	Washington, D.C. 20549							OMB Number:	: 3235-0	104	
	INITIAL STATEMENT OF BEN SECURI Filed pursuant to Section 16(a) of the Section 17(a) of the Public Utility Holdi				TIES Securities Exchange Act of 1934,				Expires: January 31, 2005 Estimated average burden hours per response 0.5		
			0(h) of the Inve	•	- · ·						
(Print or Type R	esponses)										
Person <u>*</u> MORGEN	1. Name and Address of Reporting Person *2. Date of H Statement MORGENTHALER VENTURE PARTNERS IX LP(Month/Da 10/01/20				^g 3. Issuer Name and Ticker or Trading Symbol Calithera Biosciences, Inc. [CALA]						
(Last)	(First) (Middle)							f Amendment, Date Original cd(Month/Day/Year)		
2710 SAND SUITE 100) SAND HILL ROAD,				Filed()	Month/Day/	Year)				
MENLO PA	(Street) RK, CAÂ	94025			Director Officer (give title below	0	0% Owner ther below)	Filing _X_ Fo Person	(Check App orm filed by	Joint/Group Jicable Line) One Reporting More than One	
								Report	ing Person		
(City)	(State)	(Zip)			Non-Derivat						
1.Title of Secur (Instr. 4)	ity		Ве	Amount o eneficially 1str. 4)	f Securities Owned	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	o Owne (Instr	ership	Indirect Be	neficial	
Reminder: Repo owned directly o	•	line for ea	ach class of securiti	ies benefic	^{ially} S	SEC 1473 (7-	-02)				
	informat required	ion cont to respo	pond to the colle ained in this form and unless the for MB control num	m are not orm displ	:						
Т	able II - Deriva	ative Secu	rities Beneficially	Owned (e	.g., puts, calls,	, warrants,	options, c	onverti	ible securi	ties)	
1. Title of Deriv (Instr. 4)	vative Security	Expira	e Exercisable and ation Date _{Day/Year)}	Securitie	nd Amount of s Underlying /e Security		version xercise	5. Owners Form o Derivat	ship Ber f (Ins	Nature of Indir neficial Owner str. 5)	

Expiration Title

Date

Exercisable Date

1

Security:

Direct (D)

Derivative

Security

Amount or

Number of

				Shares		or Indirect (I) (Instr. 5)	
SERIES A PREFERRED STOCK	(1)	(1)	COMMON STOCK	10,999	\$ <u>(1)</u>	D (2)	Â
SERIES B PREFERRED STOCK	(1)	(1)	COMMON STOCK	419,181	\$ <u>(1)</u>	D (2)	Â
SERIES C PREFERRED STOCK	(1)	(1)	COMMON STOCK	747,540	\$ <u>(1)</u>	D (2)	Â
SERIES D PREFERRED STOCK	(1)	(1)	COMMON STOCK	634,195	\$ <u>(1)</u>	D (2)	Â

Reporting Owners

Reporting Owner Name / Address		Relationships					
r of the term	Director	10% Owner	Officer	Other			
MORGENTHALER VENTURE PARTNERS IX LP 2710 SAND HILL ROAD, SUITE 100 MENLO PARK, CA 94025	Â	ÂX	Â	Â			

Signatures

MORGENTHALER VENTURE PARTNERS IX, L.P., By: Morgenthaler ManagementPartners IX, LLC, its Managing Partner, **By: /s/ Ralph E. Christoffersen, Name: Ralph E.10/01/2014Christoffersen, Its: Member10/01/2014

**Signature of Reporting Person

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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).
- (1) The Series A Preferred Stock, Series B Preferred Stock, Series C Preferred Stock and Series D Preferred Stock shall automatically convert into Common Stock on a one-for-one basis immediately upon the consummation of Issuer's initial public offering of Common Stock and have no expiration date.

The securities are held by Morgenthaler Venture Partners IX, L.P. ("MVP IX"). The managing partner of MVP IX is Morgenthaler Management Partners IX, LLC ("MMP IX"). The Member of MMP IX is Ralph E. Christoffersen. As such, the

(2) Morgenhater Management rathers IX, EEC (MMITIX). The Member of MMP IX is Raipin E. Christoffersen. As such, t Member of MMP IX shares voting and investment power over the securities held by MMP IX. The Member of MMP IX disclaims beneficial ownership of the securities held by MMP IX except to the extent of his 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.

Date