FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ck this box if no longer subject to
ion 16. Form 4 or Form 5

1. Name and Address of Reporting Person*

ISALY SAMUEL D

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden r response: 0.5

 $Footnotes^{(4)(5)}$

Footnotes(4)(5)

Footnotes⁽⁴⁾⁽⁵⁾

11. Nature of Indirect Beneficial Ownership (Instr. 4)

Section obligat	this box if no lon 16. Form 4 or ions may contination 1(b).		S	TATEME	ed pur	suant t	o Section	16(a)) of tl	he Se	BENEFIC ecurities Excha tt Company A	ange Act	t of 1934	ERS	SHIP		OMB Nun Estimated hours per	average		
1. Name and Address of Reporting Person* ORBIMED ADVISORS LLC						2. Issuer Name and Ticker or Trading Symbol Kala Pharmaceuticals, Inc. [KALA]								5. Relationship of R (Check all applicable) Director			,		s) to Issuer	
(Last)	,	rst) (AVENUE, 54TH	(Middl	•		Date o /10/2		Trans	sactio	on (M	onth/Day/Yea	r)		-	Office below	er (give w)	title		Other (specify pelow)	
(Street) NEW YO	ORK N	Y :	1002	2	4.	If Ame	ndment, I	Date o	of Ori	iginal	Filed (Month/	'Day/Yea	ur)	Line	e) Form	n filed b	y One R	eporting	eck Applicable g Person e Reporting	
(City)	(S		(Zip)																	
1. Title of Security (Instr. 3)			le I -	2. Transaction Date (Month/Day/Y	n 'ear)	2A. De Execut	Deemed ution Date,		3. Transaction Code (Instr. 8)		4. Securities	Acquired	cquired (A) or O) (Instr. 3, 4 and 5		Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Co	ode	v	Amount	(A) or (D)	Price	1	Transactio (Instr. 3 an	n(s) d 4)			(
Common	Stock			01/10/201	18			,	P		170,338	A	\$12.83	3(1)	2,622,	569]	[See Footnotes ⁽⁴	
Common Stock				01/11/2018				,	P		41,700	A	\$13.65	\$13.65 ⁽²⁾		2,664,269		I	See Footnotes ⁽⁴	
Common	Stock			01/12/201					P		28,446	A	\$15.4		2,692,	715	1	[See Footnotes ⁽⁴	
		Ta	able	II - Deriva (e.g., p							sposed o				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exe if an	Deemed cution Date, ry nth/Day/Year)		action (Instr.	5. Num of Deriva Securi Acquir (A) or Dispos of (D) (Instr. and 5)	tive ties ed	Exp	iratio	xercisable and n Date ay/Year)	Amo Secu Unde Deriv	tle and unt of ırities erlying vative ırity (Instr. 4)	Di Si (II	. Price of erivative ecurity nstr. 5)	9. Num derivat Securi Benefi Owned Follow Report Transa (Instr.	tive ties Cially Direct (D) or Indirect (I) (Instr. 4) ted action(s)		(D) Benefic Owner rect (Instr.	
					Code	v	(A)	(D)	Date Exe	e rcisal	Expiratio	n Title	Amour or Number of Shares	er						
1		Reporting Person* VISORS LLC	· ·						,		·		,	·				,		
(Last)	XINGTON A	(First) AVENUE, 54TH		(Middle) OOR																
(Street) NEW YO	ORK	NY		10022																
(City)		(State)		(Zip)																
1		Reporting Person* I GP VI LLC																		
(Last)	LINGTON A	(First) AVENUE, 54TH	FLC	(Middle)																
(Street) NEW YO	ORK	NY		10022																
(City)		(State)		(Zip)																

(Last) 601 LEXINGTO	(First) N AVENUE, 54	(Middle) TH FLOOR	
(Street) NEW YORK	NY	10022	
(City)	(State)	(Zip)	

Explanation of Responses:

- 1. The price reported in Column 4 is a weighted average price. These shares of the Issuer's common stock ("Shares") were purchased in multiple transactions at prices ranging from \$12.30 to \$13.15 inclusive. Upon request, the Reporting Persons undertakes to provide the Issuer, any security holder of the Issuer, or the Securities and Exchange Commission (the "SEC") full information regarding the Shares purchased at each separate price within the range set forth in this footnote.
- 2. The price reported in Column 4 is a weighted average price. These Shares were purchased in multiple transactions at prices ranging from \$13.09 to \$13.95 inclusive. Upon request, the Reporting Persons undertakes to provide the Issuer, any security holder of the Issuer, or the SEC full information regarding the Shares purchased at each separate price within the range set forth in this footnote.
- 3. The price reported in Column 4 is a weighted average price. These Shares were purchased in multiple transactions at prices ranging from \$14.85 to \$15.60 inclusive. Upon request, the Reporting Persons undertakes to provide the Issuer, any security holder of the Issuer, or the SEC full information regarding the Shares purchased at each separate price within the range set forth in this footnote.
- 4. These securities are held of record by OrbiMed Private Investments VI, LP ("OPI VI"). OrbiMed Capital GP VI LLC ("GP VI") is the sole general partner of OPI VI, and OrbiMed Advisors LLC ("Advisors"), a registered adviser under the Investment Advisors Act of 1940, as amended, is the sole managing member of GP VI. Samuel D. Isaly ("Isaly"), a natural person, is the managing member of, and holder of a controlling interest in, Advisors. By virtue of such relationships, GP VI, Advisors and Isaly may be deemed to have voting and investment power with respect to the securities held by OPI VI noted above and as a result may be deemed to beneficially own such securities for purposes of Rule 13d-3 under the Securities Exchange Act of 1934, as amended (the "Exchange Act").
- 5. This report on Form 4 is jointly filed by GP VI, Advisors and Isaly. Each of the Reporting Persons disclaims beneficial ownership of the securities reported herein for purposes of Rule 16a-1(a) under the Exchange Act, except to the extent of its or his pecuniary interest therein, if any. This report shall not be deemed an admission that any of the reporting persons is a beneficial owner of such securities for the purposes of Section 16 of the Exchange Act, or for any other purposes.

<u>/s/ Samuel D. Isaly</u> <u>01/12/2018</u>

** 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.