FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL											
	OMB Number: 3235-028 Estimated average burden											
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Smith Michael David (Last) (First) (Middle) C/O KALVISTA PHARMACEUTICALS, INC 55 CAMBRIDGE PARKWAY, SUITE 901E						Issuer Name and Ticker or Trading Symbol KalVista Pharmaceuticals, Inc. [KALV] One of Earliest Transaction (Month/Day/Year) One of Earliest Transaction (Month/Day/Year) One of Earliest Transaction (Month/Day/Year)							S. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Other (specify below) Senior VP, Development 6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CAMBR	IDGE M	A	02142		X Form filed by One Reporting Person Form filed by More than One Reporting Person													
(City)	(S	-	(Zip) •le I - Non-D	Derivat	ive S	curitie	s Ac	quired, D	isp	osed o	f, or Bei	neficial	y Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			ate	Execution Date,		Code (Instr. 5)				Beneficially Owned Following		Form: Direct		7. Nature of Indirect Beneficial Ownership				
			Code V Amount (A) or (D) Price Reported Transaction(s) (Instr. 3 and 4)									(Instr. 4)						
		٦	Table II - De (e.					uired, Dis , options					Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Cod	nsactior le (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and of Securiti Underlying Derivative (Instr. 3 ar	es Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Cod	le V	(A)	(D)	Date Exercisable		kpiration ate	Title	Amount or Number of Shares						
Employee Stock Option (Right to Buy)	\$9.28	05/17/2022		A		10,320		(1)	05	5/16/2032	Common Stock	10,320	\$0.00	10,320)	D		
Restricted Stock Units	(2)	05/17/2022		A		15,480		(3)		(3)	Common Stock	15,480	\$0.00	15,480)	D		

- 1. The option vests over a 4 year period: 1/48th on June 17,2022, after which 1/48th of the total shares vest monthly, subject to continued service through each vesting date.
- 2. Each restricted stock unit ("RSU") represents a contingent right to receive 1 share of the Issuer's Common Stock upon settlement for no consideration.
- 3. 1/16th of the total RSUs subject to the Award shall vest on each quarterly anniversary of the Vesting Commencement Date thereafter, subject to continued service through each vesting date.

Remarks:

/s/ Benjamin L. Palleiko, Attorney-in-Fact

05/19/2022

** 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.