

OMB APPROVAL	
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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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Name and Address of Reporting Person* <u>Yea Christopher</u> (Last) (First) (Middle) C/O KALVISTA PHARMACEUTICALS, INC 55 CAMBRIDGE PARKWAY, SUITE 901E (Street) CAMBRIDGE MA 02142 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>KalVista Pharmaceuticals, Inc. [KALV]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Chief Development Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>08/17/2023</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	
Rule 10b5-1(c) Transaction Indication <input type="checkbox"/> Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.		

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	08/17/2023		M		11,494	A	(1)	48,804	D	
Common Stock	08/18/2023		s(2)		7,142	D	\$10.7287(3)	41,662	D	

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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
Restricted Stock Unit	(1)	08/17/2023		M		1,773	(4)	(4)	Common Stock	1,773	\$0.00	19,512	D	
Restricted Stock Unit	(1)	08/17/2023		M		2,430	(5)	(5)	Common Stock	2,430	\$0.00	21,875	D	
Performance Stock Unit	(6)	08/17/2023		M		7,291	(7)	(7)	Common Stock	7,291	\$0.00	0	D	

Explanation of Responses:

- Each restricted stock unit ("RSU") represents a contingent right to receive 1 share of the Issuer's Class A Common Stock upon settlement for no consideration.
- The sale reported on this Form 4 represents shares sold by the Reporting Person to cover tax withholding obligations in connection with the vesting and settlement of RSUs and performance stock units ("PSUs"). The sale was to satisfy tax withholding obligations to be funded by a "sell to cover" transaction and does not represent a discretionary transaction by the Reporting Person.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$10.7280 to \$10.8619, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth herein.
- 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.
- 1/12th of the total number of shares subject to the RSU shall vest on each quarterly anniversary of the Vesting Commencement Date commencing on November 17, 2022, for a period of three years, subject to continued service through each vesting date.
- Each PSU represents a contingent right to receive 1 share of the Issuer's Class A Common Stock upon settlement for no consideration.
- Shares earned upon the vesting of a percentage of the PSUs granted to the Reporting Person on June 8, 2023. Each PSU represents a contingent right to receive one share of Issuer common stock upon the Issuer's achievement of Performance Data and Enrollment Metrics goals ("Performance Metrics"). 1/4th of the total number of shares subject to the PSU shall vest on each quarterly anniversary of the Vesting Commencement Date of August 17, 2023, upon Performance Metrics achieved, subject to continued service through each vesting date.

Remarks:

/s/ Benjamin L. Palleiko, 08/21/2023
Attorney-in-Fact

** 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.