SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL					
OMB Number:	3235-0287				
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1. Name and Address of Reporting Person* <u>RA CAPITAL MANAGEMENT, LLC</u>					2. Issuer Name and Ticker or Trading Symbol KalVista Pharmaceuticals, Inc. [KALV]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) (First) (Middle) 20 PARK PLAZA, SUITE 1200						3. Date of Earliest Transaction (Month/Day/Year) 11/21/2016									Offic belo	er (give title w)	9	Other below	(specify)
(Street) BOSTON MA 02116				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person					
(City)	(St	ate) (Zip)												Feis	5011			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execution Date,		3. Transa Code (8)		4. Securitie Disposed (5)	Securities Acquired (A) o sposed Of (D) (Instr. 3, 4 a			5. Amor Securiti Benefic Owned Reporte	ies ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) (D)	or Pi	rice	Transaction(s) (Instr. 3 and 4)				(
Common	Stock			11/21/	2016				A		591,070			(1)	⁽¹⁾ 591,070 ⁽²⁾				See Footnote ⁽³⁾
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) if any		4. Transaction Code (Instr. 8)		5. Number n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		sable and te	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amou or Numb of Share	er					
	1. Name and Address of Reporting Person* <u>RA CAPITAL MANAGEMENT, LLC</u>																		
(Last) 20 PARK		(First) SUITE 1200	(Mic	ddle)															
(Street) BOSTON	J	MA	021	116		_													
(City)		(State)	(Zip))															
		Reporting Person [*] thcare Fund I	<u>LP</u>																
	CAPITAL I	(First) MANAGEMEN SUITE 1200		ddle)															
(Street) BOSTON	1	MA	021	116		_													
(City)		(State)	(Zip)															
	nd Address of	Reporting Person [*] [[*]																	

(Last)(First)(Middle)C/O RA CAPITAL MANAGEMENT, LLC20 PARK PLAZA, SUITE 1200

(Street) BOSTON	MA	02116
(City)	(State)	(Zip)

Explanation of Responses:

1. Common Stock was received in exchange for 2,030,354 shares of KalVista Pharmaceuticals, Ltd. Series B Preferred shares in connection with the closing of the share purchase transaction (the "Transaction") whereby KalVista Pharmaceuticals, Ltd. became a wholly-owned subsidiary of Carbylan Therapeutics, Inc., which changed its name to KalVista Pharmaceuticals, Inc. (the "Company"). On the effective date of the Transaction, the closing price of the Company's common stock was \$9.38 per share. All numbers give effect to the 14:1 reverse stock split effected by the Company on November 21, 2106. Prior to the reverse stock split, the closing price of the Company's common stock was \$0.67 per share.

2. These securities include 486,451 shares held by RA Capital Healthcare Fund, L.P. (the "Fund") and 104,619 shares held in an account owned by Blackwell Partners LLC--Series A (the "Account").

3. RA Capital Management, LLC (the "Adviser") is the general partner of the Fund and the investment adviser of the Account. Peter Kolchinsky is the sole manager of the Adviser. The Adviser and Mr. Kolchinsky disclaim beneficial ownership of the reported securities in reliance on Rule 16a-1(a)(1)(v) and (vii) and disclaim any obligation to file reports under Section 16 other than as directors by deputization. The Adviser and Mr. Kochinsky have no pecuniary interest in the reported securities held in the Account and disclaim: (A) beneficial ownership thereof for purposes of Rule 16a-1(a)(2) and (B) beneficial ownership of securities held by the Fund, for purposes of Rule 16a-1(a)(2), except to the extent of their pecuniary interest therein.

 /s/ Peter Kolchinsky, Manager
 11/23/2016

 of RA Capital Management,
 11/23/2016

 LLC
 11/23/2016

 /s/ Peter Kolchinsky,
 11/23/2016

 individually
 11/23/2016

 /s/ Peter Kolchinsky, Manager
 11/23/2016

 of RA Capital Management,
 11/23/2016

 LLC, the General Partner of
 11/23/2016

 RA Capital Healthcare Fund,
 11/23/2016

 L.P.
 ** 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.