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).

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
Estimated average burden
hours per response: 0.5

1. Name and Address of Reporting Person*		2. Issuer Name and Ticker or Trading Symbol <u>AMBARELLA INC</u> [AMBA]		tionship of Reporting Per all applicable)	son(s) to Issuer				
<u>Kohn Leslie</u>			X	Director	10% Owner				
			x	Officer (give title	Other (specify				
(Last) (First) (Midd	le)	3. Date of Earliest Transaction (Month/Day/Year) 12/16/2014		below)	below)				
3101 JAY STREET		12/10/2014	СТО						
(Street)		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)						
SANTA CLARA CA 9505	95054		X	Form filed by More than One Reporting					
(City) (State) (Zip)				Person					

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)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Ordinary Shares	12/16/2014		М		10,239	Α	(1)	832,713	D	
Ordinary Shares	12/16/2014		S ⁽²⁾		5,417	D	\$46.15	827,296 ⁽³⁾	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. Transa Code (8)		of Deri Sec Acq (A) (Disp of (I	oosed D) tr. 3, 4	6. Date Exerc Expiration Da (Month/Day/M	te	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	Title	Amount or Number of Shares				
Restricted Stock Units	(1)	12/16/2014		М			764	(4)	08/27/2022 ⁽⁴⁾	Ordinary Shares	764	\$0.0	5,348	D	
Restricted Stock Units	(1)	12/16/2014		М			3,000	(5)	08/26/2023 ⁽⁵⁾	Ordinary Shares	3,000	\$0.0	15,000	D	
Restricted Stock Units	(1)	12/16/2014		М			3,500	(6)	08/27/2023 ⁽⁶⁾	Ordinary Shares	3,500	\$0.0	38,500 ⁽⁷⁾	D	
Restricted Stock Units	(1)	12/16/2014		М			2,975	(8)	09/07/2024 ⁽⁸⁾	Ordinary Shares	2,975	\$0.0	44,625	D	

Explanation of Responses:

1. Each restricted stock unit represents a contingent right to receive one share of Ambarella, Inc. Ordinary Shares

2. Shares sold to pay tax obligations resulting from the vesting of restricted stock units.

3. 42,000 RSUs previously included in this Column as ordinary shares, are now being reported in Table II, as RSUs.

4. The restricted stock units vest at the rate of 1/16 per quarter beginning on September 15, 2012.

5. The RSUs vested as to 1/8 of the RSUs on June 15, 2014 and 1/8 of the RSU's will vest each three months thereafter such that the RSUs are 100% vested on March 15, 2016.

6. The restricted stock units vest at the rate of 1/16 per quarter beginning on September 15, 2013.

7. 42,000 RSUs previously included in Column 5 of Table I, as ordinary shares, are now being reported in this column, as RSUs.

8. The restricted stock units vest at the rate of 1/16 per quarter beginning on September 15, 2014.

<u>By: /s/ Michael Morehead,</u> <u>Attorney in Fact For: Leslie</u>

12/18/2014

Kohn ** 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.

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