Instruction 1(b)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	5
Section 16. Form 4 or Form 5	
obligations may continue. See	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* Kohn Leslie					2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]							(Ch	Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) 3101 JAY STREET					3. Date of Earliest Transaction (Month/Day/Year) 02/26/2018								X Officer below)	give title Other (specify below) ef Technology Officer		·	
(Street) SANTA CLARA CA 95054				4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)														
		Tal	ole I - Non-l	Derivat	ive Se	ecurities	Acq	լuired, [Disp	osed of	, or Ber	neficiall	y Owned				
Date			. Transacti Pate Month/Day	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)				5. Amoun Securities Beneficia Owned Fo Reported	s For ally (D) ollowing (I) (: Direct I Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) or (D)	Price	Transacti	Transaction(s) (Instr. 3 and 4)			Instr. 4)	
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	Code	saction (Instr.	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 derivative Securities Beneficial Owned Following Reported Transactio	s Blly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	· v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	on(s)		
Restricted Stock Units	(1)	02/26/2018		A		11,199 ⁽²⁾		(2)		(2)	Ordinary Shares	11,199	\$0.0	11,199	9	D	

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of Ambarella, Inc. Ordinary Shares.
- 2. On March 28, 2017, reporting person was granted an award of RSUs covering a target of 11,199 ordinary shares (the "Target RSU Number"), subject to satisfaction of predetermined, performance-based vesting criteria that could result in 0% to 150% of the Target RSU Number becoming eligible to vest, subject to certain adjustments as described below. On February 26, 2018, the Company's Board of Directors determined that the performance criteria for the RSUs had been satisfied at a level that resulted in 100% of the Target RSU Number becoming eligible for time-based vesting. Pursuant to the time-based vesting requirements, 100% of this portion of the award is scheduled to vest on March 15, 2020, subject to continued service requirements. In addition, the number of shares subject to the RSUs eligible to vest on March 15, 2020 may be increased or decreased by 25% or may remain the same, based on attainment of specified levels of the Company's total stockholder return.

By: /s/ Michael Morehead,

02/28/2018 Attorney in Fact For: Leslie

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.

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.