Kohn Leslie
Form 4
March 20, 2018

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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person * Kohn Leslie	2. Issuer Name **and** Ticker or Trading Symbol **AMBARELLA INC [AMBA]**	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
(Last)　　　(First)　　　(Middle) 3101 JAY STREET	3. Date of Earliest Transaction (Month/Day/Year) 03/16/2018	__X__ Director　　　_____ 10% Owner __X__ Officer (give title _____ Other (specify below)　　　below) Chief Technology Officer
(Street) SANTA CLARA, CA 95054	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person ___ Form filed by More than One Reporting Person
(City)　　　(State)　　　(Zip)		

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			
Ordinary Shares	03/16/2018		M		5,588	A	(1)	907,740	D	
Ordinary Shares	03/16/2018		S(2)		3,060	D	$ 53.07	904,680	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 Underlying Securities (Instr. 3 and 4)	
								Date Exercisable	Expiration Date	Title	Amount or Number of Shares
				Code	V	(A)	(D)				
Restricted Stock Units	(1)	03/16/2018		M		2,613		(3)	09/15/2019(3)	Ordinary Shares	2,613
Restricted Stock Units	(1)	03/16/2018		M		2,975		(4)	09/07/2024(4)	Ordinary Shares	2,975

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Kohn Leslie 3101 JAY STREET SANTA CLARA, CA 95054	X		Chief Technology Officer	

Signatures

By: /s/ Michael Morehead, Attorney in Fact For: Leslie Kohn	03/20/2018
**Signature of Reporting Person	Date

Explanation of Responses:

* 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).

(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 awards and restricted stock units.

(3) The RSUs vest as to 1/10 of the RSUs on June 15, 2017 and 1/10 of the RSUs will vest each three months thereafter such that the RSUs are 100% vested on September 15, 2019.

(4) The restricted stock units vest at the rate of 1/16 per quarter commencing on September 15, 2014.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.