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 Addres Kohn Leslie	s of Reporting Persor	*	2. Issuer Name and Ticker or Trading Symbol <u>AMBARELLA INC</u> [AMBA]		tionship of Reporting Persor all applicable)	n(s) to Issuer				
Itomi Lesne				Х	Director	10% Owner				
				х	Officer (give title	Other (specify				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	л	below)	below)				
3101 JAY STRE	ET		06/16/2016		СТО					
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Ap Line)							
SANTA CLARA	CA	95054		Х	Form filed by One Reporti	ing Person				
					Form filed by More than C	Dne 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)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following Reported		7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Ordinary Shares	06/16/2016		М		7,239	Α	(1)	894,162	D		
Ordinary Shares	06/16/2016		S ⁽²⁾		4,675	D	\$51.97	889,487	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 Der Sec Acq (A) Disj	oosed D) tr. 3, 4	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	Title	Amount or Number of Shares				
Restricted Stock Units	(1)	06/16/2016		м			764	(3)	08/27/2022 ⁽³⁾	Ordinary Shares	764	\$0.0	764	D	
Restricted Stock Units	(1)	06/16/2016		м			3,500	(4)	08/27/2023 ⁽⁴⁾	Ordinary Shares	3,500	\$0.0	17,500	D	
Restricted Stock Units	(1)	06/16/2016		м			2,975	(5)	09/07/2024 ⁽⁵⁾	Ordinary Shares	2,975	\$0.0	26,775	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 award and restricted stock units.

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

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

5. 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> <u>Kohn</u>

06/20/2016

Date

** Signature of Reporting Person

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.