FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL				
l	OMB Number:	3235-0287				
l	Estimated average burde	en				
l	hours per response:	0.5				

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

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

											_									
	nd Address of		2. Issuer Name <b>and</b> Ticker or Trading Symbol  AMBARELLA INC [ AMBA ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)								
FAISL	LI CHKI											) X	Directo	r		10% O	wner			
(Last) 3101 JA	(F Y STREET		3. Date of Earliest Transaction (Month/Day/Year) 12/18/2017										Officer below)	(give title		Other (below)	specify			
		4 If Amandment Date of Original Filed (Manth/D-19/1										6. Individual or Joint/Group Filing (Check Applicable								
(Street)							4. If Amendment, Date of Original Filed (Month/Day/Year)									Line)				
SANTA CLARA CA 95054															<b>X</b>	X Form filed by One Reporting Person				
55054				.											Form filed by More than One Reporting Person					
(City) (State) (Zip)																Person				
		Tak	ole I - Noi	n-Deriv	/ativ	e Se	curi	ties A	cqu	ired, [	Disp	osed of	f, or Be	nefi	cially	/ Owned				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		te,	r, Transaction Disposed Code (Instr. 5)		ties Acquired (A) or I Of (D) (Instr. 3, 4 an			5. Amour Securitie Beneficia Owned F	s Illy ollowing	Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code	v	Amount	(A) (D)	r P	rice	Reported Transaction(s) (Instr. 3 and 4)				
Ordinary Shares 12/18/2							/2017			M		1,231 A		(1)	14,	14,302		D		
		•	Table II -													Owned				
4 Tid 6		0. Turner etter						options, convertible securities  Date Exercisable and 7. Title and									10	44 Notion		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, T	1. Fransa Code (1		of		Expi	ate Exer iration D nth/Day/	ate	le and 7. Title and Amount of Securities Underlying Derivative S (Instr. 3 and		of es ng re Sec		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e Ov S Fo Dii or I (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Cod	Code	v	(A)	(D)	Date Exer	e rcisable	Ex <sub> </sub>	piration te	Title	or Nu of	ount mber ares					
Restricted Stock Units	(1)	12/18/2017			М			1,231		(2)	09/	(15/2018 <sup>(2)</sup>	Ordinary Shares	1,	231	\$0.0	3,69	5	D	

## **Explanation of Responses:**

- $1. \ Each \ restricted \ stock \ unit \ represents \ a \ contingent \ right \ to \ receive \ one \ share \ of \ Ambarella, \ Inc. \ Ordinary \ Shares.$
- 2. The restricted stock units will vest as to 1/4th of the restricted stock units each three months following the vesting start date of September 15, 2017, so as to be 100% vested on September 15, 2018.

By: /s/ Michael Morehead,
Attorney in Fact For: 12/20/2017

<u>Christopher Paisley</u>

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.