FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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								

Name and Address of Reporting Person* Laplante George					2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]								neck all applic Directo	able) r	g Person(s) to Issuer 10% Owner Other (specify		
(Last) 3101 JA	(F Y STREET	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/26/2018								X Officer (give title Other (specify below) Chief Financial Officer				
	CLARA C.		95054		4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Lin	e) X Form f Form f	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				. Transact	ction 2A. Deemed Execution Date,		3. 4. Securities Acqui Transaction Code (Instr. 8) 4. Securities Acqui Disposed Of (D) (In			ed (A) or tr. 3, 4 an	5. Amou Securitie Beneficia Owned F Reported	5. Amount of Securities Beneficially Owned Following Reported		Direct Indirect Intr. 4)	7. Nature of Indirect Beneficial Ownership (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 Dat if any (Month/Day/Ye	te, Trai	nsaction le (Instr.			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 Beneficially Owned Following Reported	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				Cod	le V	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares	1	Transactio (Instr. 4)	on(s)		
Restricted Stock	(1)	02/26/2018		A		9,019 ⁽²⁾		(2)		(2)	Ordinary Shares	9,019	\$0.0	9,019		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 9,019 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,

Attorney in Fact For: George

<u>Laplante</u>

** Signature of Reporting Person

Date

02/28/2018

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.