Instruction 1(b)

FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person* <u>Laplante George</u>					2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]										eck all applic Directo	tionship of Reportin all applicable) Director		10% Ov	vner	
(Last) (First) (Middle) 3101 JAY STREET						3. Date of Earliest Transaction (Month/Day/Year) 09/16/2016									X Officer below)		FO	Other (s below)	респу	
(Street) SANTA CLARA CA 95054					4.	4. If Amendment, Date of 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)	(S		(Zip)		<u> </u>								<u> </u>	<u> </u>						
1. Title of Security (Instr. 3) 2. Tran				2. Trans	action		2A. Deemed Execution Date, if any (Month/Day/Year		te,	3. Transactio Code (Insti				ed (A) or	5. Amou Securitie Benefici Owned F	5. Amount of Securities Beneficially Owned Following		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
											v	Amount	(A) o (D)	Price	Reported Transact (Instr. 3 a	tion(s)			instr. 4)	
Ordinary Shares 09/16							/2016			M		6,164	6,164 A		94,884			D		
Ordinary Shares 09/3					6/201	6/2016				S ⁽²⁾		4,844	D	\$67.9	8 90	,040		D		
			Table II -									osed of, onvertib			Owned			,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution I if any (Month/Day	Date,		ransaction ode (Instr.		umber ivative urities uired or posed O) tr. 3, 4 5)	6. Date Exercisab Expiration Date (Month/Day/Year)			Amount Securiti Underly		of es ng re Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exe	e rcisable		piration te	Title	Amount or Number of Shares						
Restricted Stock Units	(1)	09/16/2016			M			695		(3)	08	/27/2022 ⁽³⁾	Ordinary Shares	695	\$0.0	0		D		
Restricted Stock Units	(1)	09/16/2016			M			2,625		(4)	08	/27/2023 ⁽⁴⁾	Ordinary Shares	2,625	\$0.0	10,50	0	D		
Restricted Stock	(1)	09/16/2016			М		Γ	2,844		(5)	09	/07/2024 ⁽⁵⁾	Ordinary	2,844	\$0.0	22,75	0	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.

By: /s/ Michael Morehead, Attorney in Fact For: George

09/20/2016

Laplante

** 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.