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

Washington,	D.C.	20549
vvasilington,	D. C.	20343

Vashington,	D.C.	20549	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL
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hours per response:	0.5

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

Day Ch	nd Address of <u>aristopher</u> (F Y STREET	3. [	2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [ AMBA ]  3. Date of Earliest Transaction (Month/Day/Year) 06/16/2016									(Che	eck all applic Directo	r 10 (give title 0		10% Ov Other (s below)	vner				
(Street)	CLARA C		95054 (Zip)		4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Line	Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date			2. Trans Date (Month/I		Execut Day/Year) if any		Deemed cution Date, ly nth/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		(A) or 3, 4 and !	Beneficia Owned F	es Forn ally (D) o Following (I) (Ir		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
						C	Code	v	Amount	(4	A) or D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)				
Ordinary	inary Shares 06/16/2				5/201	2016				M		2,612	2,612 A		(1)	26,	26,110		D		
Ordinary	Ordinary Shares 06/16			5/201	/2016			S <sup>(2)</sup>		1,405		D	\$51.97	7 24,	705		D				
			Table II -									sed 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. Deemed Execution I if any (Month/Day	d 4 Date, 1	l. Transa	5. Number of Expode (Instr. Derivative (Mo			6. Dat	6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title and Amount of Securities Underlying Derivative Securities (Instr. 3 and 4)					Security	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 Exerc	cisable		piration te	Title		Amount or Number of Shares						
Restricted Stock Units	(1)	06/16/2016			М			556	(	(3)	08/	/27/2022 <sup>(3)</sup>	Ordi Sha		556	\$0.0	556		D		
Restricted Stock Units	(1)	06/16/2016			М			1,094	(	(4)	08/	/27/2023 <sup>(4)</sup>	Ordinary Shares 1,0		1,094	\$0.0	5,469		D		
Restricted Stock	(1)	06/16/2016			M			962	(	(5)	09/	/07/2024 <sup>(5)</sup>	Ordi Sha		962	\$0.0	8,663	3	D		

## **Explanation of Responses:**

Units

- 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, 06/20/2016 **Attorney in Fact For: Christopher Day** 

\*\* 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.