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

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL											
OMB Number:	3235-0287										
Estimated average b	ourden										
hours per response:											

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

Name and Address of Reporting Person* Day Christopher					2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]							(Ch	eck all applic Directo	or		10% Ov	vner
(Last) 3101 JA	(Fi Y STREET	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 09/16/2021							X Officer (give title Other (specify below) VP, Marketing					
(Street) SANTA (City)	CLARA C.		95054 (Zip)	4	4. If Amendment, Date of Original Filed (Month/Day/Year)				Line	ndividual or Joint/Group Filing (Check Applicable e) 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																
1. Title of Security (Instr. 3) 2. Trans: Date			Fransactio	action 2A. Deemed Execution Date,		te, Transac	4. Securities Acquired (A) action Disposed Of (D) (Instr. 3, 4		d (A) or	5. Amour Securitie Beneficia Owned F	nt of 6. es Fo ally (D Following (I)	Form (D) or	Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership			
					Code V Amount (A) or P				Price	Reported Transaction(s) (Instr. 3 and 4)			[(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 (Instr. 3) 3. Transaction Date (Month/Day/Year) 3A. Deemed Execution Date, if any (Month/Day/Year)		Code	ransaction of E Code (Instr. Derivative (N		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		ration	Title	Amount or Number of Shares					
Restricted Stock Units	(1)	09/16/2021		М			667	(2)	03/15	5/2022 ⁽²⁾	Ordinary Shares	667	\$0.0	1,336		D	
Restricted Stock Units	(1)	09/16/2021		М			671	(3)	03/15	5/2023 ⁽³⁾	Ordinary Shares	671	\$0.0	4,028		D	
Restricted Stock Units	(1)	09/16/2021		M			275	(4)	03/15	5/2024 ⁽⁴⁾	Ordinary Shares	275	\$0.0	2,752		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 vest at the rate of 1/12 per quarter commencing on March 15, 2019.
- 3. The restricted stock units vest at the rate of 1/12 per quarter commencing on March 15, 2020.
- 4. The restricted stock units vest at the rate of 1/12 per quarter commencing on March 15, 2021.

By: /s/ Michael Morehead,

09/17/2021 Attorney-in-Fact For:

Christopher Day

** 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.