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 burden 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

1. Name and Address of Reporting Person* RICHARDSON DAVID JEFFREY					2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]										onship o all applic Director	,			
(Last) 3101 JA	(F Y STREET	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/16/2020									Officer below)	(give title		Other (s below)	pecify	
(Street) SANTA (City)	CLARA C.	tate)	95054 (Zip)	-Deriva					•		(Month/Da	,	Lind	e) X	Form fil Form fil Person	ed by One	Repo	(Check App rting Person One Report	
1. Title of Security (Instr. 3)			2. Transad	Transaction		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securit	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) or 5. Amou		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct III Indirect E str. 4) C	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) o (D)	r Price	- 11	Transacti (Instr. 3 a	on(s)			(111511. 4)
Ordinary Shares			12/16/	/2020			M		958	958 A			11,	11,720		D			
		-	Table II - D (e								sed of, onvertib			Ow	vned				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year)		3A. Deemed Execution Da if any (Month/Day/\)	Co	Transaction Code (Instr.		n of Ex		. Date Exercisable and xpiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		Dei	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Co	de V	(A	A) (D	Dat D) Exe	e ercisable		piration le	Title	Amount or Number of Shares						
Restricted Stock Units	(1)	12/16/2020		N	1		95	58	(2)	09/	15/2021 ⁽²⁾	Ordinary Shares	958		\$0.0	2,875		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, 2020, so as to be 100% vested on September 15, 2021.

By: /s/ Michael Morehead, Attorney-in-Fact For: David Jeffrey Richardson

12/18/2020

** 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.