Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

TATEMENT (OF CHAN	IGES IN B	BENEFICIAL	OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

S

1. Name and Address of Reporting Person* <u>RICHARDSON DAVID JEFFREY</u>					2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]									(Che	elationship eck all appli C Direct	cable)	,			
(Last) 3101 JAY	(F Y STREET	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 12/16/2021										Officer (give title Other (specify below) below)				
(Street) SANTA (City)	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																			
Da			2. Trans Date (Month/	/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		·	Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				5. Amou Securiti Benefic Owned Reporte	es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code	v	Amount	(A) or (D)		Price	Transac (Instr. 3	tion(s)			(11150.4)
Ordinary Shares 12				12/16	5/202	5/2021			М		377	377		(1)	14,972			D		
	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 D if any (Month/Day)	Date, T	i. Transa Code (i		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exp	ate Exer iration D nth/Day/	ate	e and 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	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	Exp Dat	oiration le	Title		Amount or Number of Shares					
Restricted Stock Units	(1)	12/16/2021			M			377		(2)	09/	15/2022 ⁽²⁾		inary ares	377	\$0.0	1,131	ı	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, 2021, so as to be 100% vested on September 15, 2022.

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

12/17/2021

** 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.