FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICI	IAL OWNERSHII	P

OMB APP	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 Instruction 1(b).

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* Schwarting Elizabeth M						2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]								(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Schwarung Enzabeur W))	Directo	r		10% O	vner				
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 09/16/2021									Officer below)	(give title		Other (s below)	specify		
						4. If Amendment, Date of Original Filed (Month/Day/Year)								6 In	6. Individual or Joint/Group Filing (Check Applicable						
(Street) SANTA	CLARA C	A	95054		- 4. 1	II AIIIC	mumen	ii, Daic	o or c	zrigiriai r	ileu	(MOHUI/DA)	y/ rear)		Line	Form fi	led by One	Repo	orting Perso	n	
					-											Form fi Person		e than	One Repo	rting	
(City)	(S	tate)	(Zip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,			, Transaction Dispose Code (Instr. 5)		Disposed	ties Acquired (A) or I Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount	(A) or (D)		Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(111311.4)		
Ordinary Shares 09/16/					6/202	/2021			M		959 A		(1)	3,0	3,088		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 I if any (Month/Day	Date,	4. Transa Code (8)		of Ex		Exp	Date Exercisable and cpiration Date lonth/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)		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	Exp Dat	oiration e	Title	or No	umber						
Restricted Stock	(1)	09/16/2021			M			959		(2)	09/	15/2021 ⁽²⁾	Ordinar Shares	7	959	\$0.0	0		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: Elizabeth 09/17/2021

M. Schwarting

** 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.