UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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3,987

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FORM 4

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 Schwarting El	2. Issuer Name and Ticker or Trading Symbol <u>AMBARELLA INC</u> [AMBA]							tionship of Reporting all applicable) Director	ssuer Dwner				
(Last) 3101 JAY STREE	. ,	Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/16/2022						Officer (give title below)	Other below	(specify)		
(Street) SANTA CLARA (City)		15054 Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Indiv Line) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
	Tabl	e I - Non-Deriva	ative Securities A	cquir	ed, C)isposed o	f, or B	enefi	cially	Owned			
1. Title of Security (Instr. 3) Date (Month/Day/			Execution Date,	3. Transaction Code (Instr. 8)					d 5)	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) Pri		Price		Transaction(s) (Instr. 3 and 4)		(1130.4)			
Ordinary Shares		12/16/202	22	М		779	Α	(1)	4,221	D		

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	(1)	12/16/2022		М			779	(3)	09/15/2023 ⁽³⁾	Ordinary Shares	779	\$0.0	2,338	D	

Explanation of Responses:

Ordinary Shares

1. Each restricted stock unit represents a contingent right to receive one share of Ambarella, Inc. Ordinary Shares.

2. The sale price reported in column 4 of Table I represents the weighted average sale price of the shares sold ranging from \$81.3604 to \$81.4700 per share. Upon request by the Commission staff, the Issuer, or a security holder of the Issuer, the reporting person will provide full information regarding the number of shares sold at each separate price within the ranges set forth in this Form 4.

3. 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, 2022, so as to be 100% vested on September 15, 2023.

By: /s/ Michael Morehead,	
Attorney-in-Fact For: Elizabeth	12/20/2022
M. Schwarting	

** Signature of Reporting Person Date

\$81.4175(2)

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).

12/19/2022

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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