## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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	s of Reporting Person <sup>*</sup>			er Name <b>and</b> Ticke BARELLA IN						ationship of Reportin all applicable) Director	g Person(s) to Is 10% 0	
(Last) 3101 JAY STREE	(First) (Mid		3. Date of Earliest Transaction (Month/Day/Year) 06/16/2022							Officer (give title below)		(specify
			4. If An	nendment, Date of	Original	I Filed	(Month/Day/Ye	ear)	6. Indi <sup>,</sup> Line)	vidual or Joint/Group	Filing (Check A	pplicable
(Street) SANTA CLARA	CA 950	54							X	Form filed by One Form filed by Mor Person		
(City)	(State) (Zip)									Person		
	Table I	- Non-Deriva	tive S	ecurities Acq	uired,	, Dis	posed of, c	or Ben	eficially	Owned		
1. Title of Security (	Instr. 3)	2. Transact Date (Month/Day	Execution Date,		3. Transaction Code (Instr. 8)					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	Transaction(s)		(

			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)			
Ordinary Shares	06/16/2022		М		377	Α	(1)	3,291	D		
Ordinary Shares	06/17/2022		<b>S</b> <sup>(2)</sup>		113	D	\$67.03	3,178	D		
Table II. Derivative Securities Acquired Dispessed of an Depeticially Owned											

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 Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Expiration Date Derivative (Month/Day/Year) Securities Acquired		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)	06/16/2022		М			377	(3)	09/15/2022 <sup>(3)</sup>	Ordinary Shares	377	\$0.0	377	D	

Explanation of Responses:

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

2. The sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted on December 23, 2021.

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, 2021, so as to be 100% vested on September 15, 2022.

By: /s/ Michael Morehead,

Attorney-in-Fact For: Elizabeth 06/17/2022 M. Schwarting

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\star}$  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.

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