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.	2054

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL											
OMB Number:	3235-0287										
Estimated average bi	urden										
hours per response:	0.5										

			or Sec	ction 30(h) of the In	vestment Con	npany Act of 1940						
1. Name and Address of Reporting Person*  Day Christopher				er Name <b>and</b> Ticke			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>Day Christopi</u>	<u>101</u>					,		Director	10% (			
(Last)	3. Date	of Earliest Transac	ction (Month/E	Day/Year)	X	Officer (give title below)	below	(specify )				
(Last) (First) (Middle) 3101 JAY STREET				/2022				VP, Marketing				
<u>-                                   </u>												
(Street)			4. If An	nendment, Date of	Original Filed	(Month/Day/Year)	6. Indiv	idual or Joint/Group	Filing (Check A	pplicable		
SANTA CLARA	CA	95054					X	Form filed by One	Reporting Pers	on		
,								Form filed by Mor Person	e than One Rep	orting		
(City)	(State)	(Zip)						1 013011				
		Table I - No	n-Derivative S	ecurities Acq	uired, Dis <sub>l</sub>	oosed of, or Benefi	cially	Owned				
1. Title of Security (	Instr. 3)		2. Transaction Date	2A. Deemed Execution Date,	3. Transaction	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect		

1. Title of Security (Instr. 3)				h/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (					5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)		(Instr. 4)	
Ordinary	Shares		09/	16/2022		M		1,305	A	(1)	21,4	101 <sup>(2)</sup>	D		
Ordinary Shares			09/	16/2022		S		670(3)	D	\$63.25	20,	,731	D		
			Table II - Deriv (e.g.,		urities Acq ls, warrants	,	•	,		•	Owned				
1. Title of	2.	3. Transaction	3A. Deemed	4.	5. Number 6	. Date Ex	rcisat	ole and 7	. Title and		8. Price of	9. Number of	of 10.	11. Nature	 }

	(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		6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	09/16/2022		M			671	(4)	03/15/2023 <sup>(4)</sup>	Ordinary Shares	671	\$0.0	1,343	D	
Restricted Stock Units	(1)	09/16/2022		М			276	(5)	03/15/2024 <sup>(5)</sup>	Ordinary Shares	276	\$0.0	1,651	D	
Restricted Stock Units	(1)	09/16/2022		М			358	(6)	03/15/2025 <sup>(6)</sup>	Ordinary Shares	358	\$0.0	3,577	D	

## **Explanation of Responses:**

- 1. Each restricted stock unit represents a contingent right to receive one share of Ambarella, Inc. Ordinary Shares.
- 2. Includes 142 shares acquired under the Company's employee stock purchase plan on September 15, 2022.
- $3. \ Shares \ sold \ to \ pay \ tax \ obligations \ resulting \ from \ the \ vesting \ of \ restricted \ stock \ units.$
- 4. The restricted stock units vest at the rate of 1/12 per quarter commencing on March 15, 2020.
- 5. The restricted stock units vest at the rate of 1/12 per quarter commencing on March 15, 2021.
- 6. The restricted stock units vest at the rate of 1/12 per quarter commencing on March 15, 2022.

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

09/20/2022

Christopher Day \*\* 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.

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.