FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

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

Name and Address of Reporting Person* Hu Chenming						2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]										elationship o eck all applic	,		on(s) to Iss		
(Last) 3101 JAN	(F Y STREET	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 12/18/2018										Officer below)	(give title		Other (below)	specify	
(Street) SANTA CLARA CA 95054 (City) (State) (Zip)							4. If Amendment, Date of Original Filed (Month/Day/Year)										lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(=-9)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					saction	ction 2A. Deeme			te,	3. Transac	4. Securit Disposed 6 (Instr. 5)		ies Acq	uired	(A) or	5. Amour Securitie Beneficia Owned F Reported	s Illy ollowing	Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	(A (D) or)	Price	Transacti (Instr. 3 a	ion(s)			(Instr. 4)				
Ordinary Shares 12/1					.8/201	/2018				M		1,312	1,312 A		(1)	35,	35,418		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,		ransaction ode (Instr.		wative urities uired or cosed o) tr. 3, 4	Exp	ate Exer piration D onth/Day/	ate		7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e (s i ully i	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				C	Code	v	(A)	(D)	Date Exe	e ercisable	Ex	piration te	Title	N C	Amount or Number of Shares						
Restricted Stock Units	(1)	12/18/2018			М			1,312		(2)	09/	15/2019 ⁽²⁾	Ordin Shar		1,312	\$0.0	3,930	6	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, 2018, so as to be 100% vested on September 15, 2019.

By: /s/ Michael Morehead,

Attorney in Fact For:

Chenming Hu

12/20/2018

** 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.