FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

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0.5

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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

1. Name and Address of Reporting Person* <u>Hu Chenming</u>							2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]										of Reportin able) r	g Pers	on(s) to Issu	
(Last) 3101 JA	(F Y STREET	irst)		3. Date of Earliest Transaction (Month/Day/Year) 09/18/2018										Officer below)	(give title	Other (sp below)		pecify		
(Street) SANTA CLARA CA 95054 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(5		(Zip)	. Dori	ativ			tion A		inad F			. au Da	nof:	المند	Oursed				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ction 2A. Deemed Execution Date,			e,	3. Transac Code (Ir 8)	tion	4. Securit	Securities Acquired (A) sposed Of (D) (Instr. 3, 4			5. Amour Securitie Beneficia Owned F Reported	s illy ollowing	Form	: Direct I Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
										Code	v	Amount	(A) or (D) Pri		rice	Transacti	nsaction(s) tr. 3 and 4)			
Ordinary Shares 09/18/						2018				M		1,232	1,232 A		(1)	34,	34,106		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 E		Expi	ate Exerc iration D nth/Day/\	ate	le and	7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exe	e rcisable	Exp Dat	oiration e	Title	or Nui of	ount mber ares					
Restricted Stock	(1)	09/18/2018			M			1,232		(2)	09/	15/2018 ⁽²⁾	Ordinary Shares	1,	232	\$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, 2017, so as to be 100% vested on September 15, 2018.

By: /s/ Michael Morehead,

Attorney in Fact For:

Chenming Hu

** Signature of Reporting Person Date

09/20/2018

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.