FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ı	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burde	en								
	hours per response:	0.5								

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

*						2. Jacuar Nama and Tisker or Trading Cumbal										5. Relationship of Reporting Person(s) to Issuer					
Name and Address of Reporting Person*     Hu Chenming							2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [ AMBA ]										able)	iy Pers	,		
IIu Cii													Directo	r		10% O	wner				
(Last)	(F Y STREET		3. Date of Earliest Transaction (Month/Day/Year) 09/16/2016										Officer below)	(give title	e Other (: below)		specify				
		4.	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable								
(Street)						,,,,,										e) X Form filed by One Reporting Person					
SANTA CLARA CA 95054															Form filed by More than One Reporting						
				-											Person		ie iliali	Опе керо	rung		
(City) (State) (Zip)																					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3)  2. Transar Date (Month/Date						Execution Da			Code (Instr							5. Amour Securitie Beneficia Owned F	s Formally (D) (ollowing (I) (I		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code	v	Amount	(A) (D)	r F	Price	Transacti (Instr. 3 a	on(s)			(instr. 4)	
Ordinary Shares 09/16/2							/2016			M		1,153	1,153 A		(1)	26,	26,276		D		
			Table II -													Owned					
			, Can			, options, convertible securitie					<del>es)</del>				of 10						
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,		ansaction ode (Instr.		vative urities uired or oosed o) tr. 3, 4	Expi	5. Date Exercisable an Expiration Date Month/Day/Year)			7. Title a Amount Securiti Underly Derivati (Instr. 3	of es ng /e Se		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e (	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exer	e rcisable	Ex <sub> </sub>	piration te	Title	or Nu of	nount imber ares						
Restricted Stock Units	(1)	09/16/2016			M			1,153		(2)	09/	15/2016 <sup>(2)</sup>	Ordinary Shares	1	,153	\$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, 2015, so as to be 100% vested on September 15, 2016.

By: /s/ Michael Morehead,

Attorney in Fact For:

Chenming Hu

09/20/2016

Chemining Tru

\*\* 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.