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. 20549

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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]										ieck all		,			
(Last)	(F Y STREET	irst)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/19/2014 4. If Amendment, Date of Original Filed (Month/Day/Year)								Officer (give title Other (specify below) below)									
(Street) SANTA CLARA CA 95054 (City) (State) (Zip)										<u> </u>				,	Lin	e) X F F P	orm fi orm fi erson	led by One led by Mor	Repo	(Check Ap orting Perso One Repo	n
			ole I - Nor	1					cqu	-	Disp					ly Ow	ned		1		
1. Title of Security (Instr. 3) 2. Tran Date (Montl							2A. Deemed Execution Date, if any (Month/Day/Year		·	Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)						es ally following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
										Code	v	Amount	(A) or (D)		Price	Tra	Transaction(s) (Instr. 3 and 4)				(111501.4)
Ordinary Shares 03/17					7/201	L4				M		694		A	(1)		2,083			D	
			Table II -									sed of, onvertik				Own	ed				4
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, T	ransa Code (Expi	6. Date Exercisab Expiration Date (Month/Day/Year)			Am Sec Und Der	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Prid Derive Secur (Instr.	ative rity	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	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 te	Title		Amount or Number of Shares						
Restricted Stock	(1)	03/17/2014			М			694		(2)	06/	05/2023 ⁽²⁾		linary ares	694	\$	0	695		D	

Explanation of Responses:

- 1. Each RSU represents a contingent right to receive one share of the Issuer's Ordinary Shares.
- 2. The RSUs vest as to one-fourth of the RSUs each three months following June 15, 2013.

By: /s/ Michael Morehead, **Attorney in Fact For: Chenming Hu**

03/19/2014

** 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.