## FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Machineton	D C	20540
Vashington,	D.C.	20549

## ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0362									
Estimated average burden										
hours per response:	1.0									

Form 3 Holdings Reported.

X Form 4	Transactions R	eported.	File	ed pursuant to or Section					ities Excha ompany Ac							
Name and Address of Reporting Person*     Wang Feng-Ming					2. Issuer Name <b>and</b> Ticker or Trading Symbol AMBARELLA INC [ AMBA ]						046			10%	Owner	
(Last) 3101 JAY	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 01/31/2014						Year)	X Officer (give title below) Other (specify below)  President and CEO								
(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 Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date   I   (Month/Day/Year)   i		if any Coo		Transaction Of (D) (Instr. 3, 4 and 5) Code (Instr.			or Disposed	Securities Beneficially		6. Ownership Form: Direct	ership : Direct	7. Nature of Indirect Beneficial Ownership				
			(Monthibay)	(Month/Day/Year) 8)		Amount			(A) or (D)	Price	Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)		(D) or Indirect (I) (Instr. 4)		(Instr. 4)	
Ordinary Shares 09/01/201			09/01/2013			G.	4 40,000		D	\$0	384	4,470		D		
Ordinary Shares											58	58,833			See Footnote <sup>(1)</sup>	
Ordinary Shares											82	82,000			See Footnote <sup>(2)</sup>	
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 Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	of Deriv Secu Acqu (A) of Dispo	rivative (Month curities quired or sposed (D) str. 3, 4 d 15)		te Exercisable and ration Date th/Day/Year)  Expiration Date		Amor Secu Unde Deriv Secu and 4	rlying ative rity (Instr. 3	8. Price of Derivative Security (Instr. 5)	vative derivative urity Securities		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)

## Explanation of Responses:

- 1. Shares held by Acorn Hall Irreversible Trust for the benefit of the reporting person's child. The reporting person disclaims beneficial ownership of these securities, and the filing of this report is not an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or any other purpose.
- 2. Shares held by Tutu's Irrevocable Trust for the benefit of the reporting person's child. The reporting person disclaims beneficial ownership of these securities, and the filing of this report is not an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or any other purpose.

<u>/s/ Michael Morehead by</u> <u>Power of Attorney</u>
<u>03/17/2014</u>

\*\* 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.