

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>Wang Feng-Ming</u>			2. Issuer Name and Ticker or Trading Symbol <u>AMBARELLA INC [AMBA]</u>		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <p style="text-align: right;">CEO</p>	
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <u>02/03/2014</u>			
<u>3101 JAY STREET</u>			4. If Amendment, Date of Original Filed (Month/Day/Year)		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person	
(Street) <u>SANTA CLARA CA</u> <u>95054</u>						
(City) (State) (Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Ordinary Shares	02/03/2014		s ⁽¹⁾		33,221	D	\$30.3491 ⁽²⁾	391,249	D	
Ordinary Shares	02/03/2014		s ⁽¹⁾		10,779	D	\$31.5014 ⁽³⁾	380,470	D	
Ordinary Shares	02/03/2014		s ⁽¹⁾		4,900	D	\$30.3465 ⁽⁴⁾	53,933	I	by Acorn Hall Trust ⁽⁵⁾
Ordinary Shares	02/03/2014		s ⁽¹⁾		4,600	D	\$31.7771 ⁽⁶⁾	49,333	I	by Acorn Hall Trust ⁽⁵⁾
Ordinary Shares	02/03/2014		s ⁽¹⁾		10,700	D	\$30.3598 ⁽⁷⁾	71,300	I	by Tutu's Trust ⁽⁸⁾
Ordinary Shares	02/03/2014		s ⁽¹⁾		9,300	D	\$31.7701 ⁽⁹⁾	62,000	I	by Tutu's Trust ⁽⁸⁾

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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					

Explanation of Responses:

- The sales reported on this Form 4 were effected pursuant to Rule 10b5-1 trading plans adopted by the reporting person on March 28, 2013.
- The sale price reported in column 4 of Table I represents the weighted average sale price of the shares sold ranging from \$30.08 to \$31.05 per share. Upon request by the Commission staff, the Issuer, or a security holder of the Issuer, the reporting person will provide full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (2) to this Form 4.
- The sale price reported in column 4 of Table I represents the weighted average sale price of the shares sold ranging from \$31.08 to \$31.97 per share. Upon request by the Commission staff, the Issuer, or a security holder of the Issuer, the reporting person will provide full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (3) to this Form 4.
- The sale price reported in column 4 of Table I represents the weighted average sale price of the shares sold ranging from \$30.10 to \$30.98 per share. Upon request by the Commission staff, the Issuer, or a security holder of the Issuer, the reporting person will provide full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (4) to this Form 4.
- 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.
- The sale price reported in column 4 of Table I represents the weighted average sale price of the shares sold ranging from \$31.12 to \$32.11 per share. Upon request by the Commission staff, the Issuer, or a security holder of the Issuer, the reporting person will provide full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (6) to this Form 4.
- The sale price reported in column 4 of Table I represents the weighted average sale price of the shares sold ranging from \$30.09 to \$31.04 per share. Upon request by the Commission staff, the Issuer, or a security holder of the Issuer, the reporting person will provide full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (7) to this Form 4.
- 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.
- The sale price reported in column 4 of Table I represents the weighted average sale price of the shares sold ranging from \$31.13 to \$32.12 per share. Upon request by the Commission staff, the Issuer, or a security holder of the Issuer, the reporting person will provide full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (9) to this Form 4.

By: /s/ Michael Morehead,
Attorney in Fact For: Feng- 02/04/2014
Ming Wang

** 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.