FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Numbe	er: 3235-02							

87 Estimated average burden 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)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Wang Feng-Ming						2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]									ationship o all applic Directo	,				
(Last) 3101 JA	(Fi Y STREET	rst)		3. Date of Earliest Transaction (Month/Day/Year) 09/08/2014								X	X Officer (give title below) Other (specify below) CEO							
(Street) SANTA CLARA CA 95054					4. 1	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						
(City)	(51	-	(Zip) 	lon-Deri	vativ	e Sec	urities	<u> </u>	auire	h D	isposed o	of or B	enefic	ially	Owned					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/			tion	on 2A. Deemed Execution Date		e,	3. Transactio Code (Inst		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an				5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D) Price			Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Ordinary Shares 09/09/2				2014	14			S ⁽¹⁾		13,400	D	\$38.7	037(2)	327	327,943		D			
Ordinary Shares 09/0			09/09/2	2014	14			S ⁽¹⁾		1,600	D \$39.4907		907(3)	326	326,343		D			
		-	Table I	I - Deriva (e.g.,	ative puts,	Secu calls	rities .	Acq ants	uired s, opt	l, Dis	posed of, , converti	or Be	neficia curitie	ally O s)	wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any		4. Transa Code (8)	action	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration I (Month/Day/		cisable and Date	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8 D S (I	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(A) (D)		isable	Expiration Date	Amo or Nun of Title Sha		ber						
Non- Qualified Stock Option (right to buy)	\$38.92	09/08/2014			A		36,000		(4)	09/07/2024	Ordinar Shares		000	\$0.0	36,000)	D		
Restricted Stock Units	(5)	09/08/2014			A		84,000		(6)	09/07/2024	Ordinar Shares		000	\$0.0	84,000)	D		

Explanation of Responses:

- 1. The sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on June 30, 2014.
- 2. The sale price reported in column 4 of Table I represents the weighted average sale price of the shares sold ranging from \$38.2389 to \$39.2300 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 this Form 4.
- 3. The sale price reported in column 4 of Table I represents the weighted average sale price of the shares sold ranging from \$39.2500 to \$39.7418 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 this Form 4.
- 4. Shares subject to the option vest monthly over four years beginning on September 8, 2014.
- 5. Each restricted stock unit represents a contingent right to receive one share of Ambarella, Inc. Ordinary Shares.
- 6. The restricted stock units vest at the rate of 1/16 per quarter beginning on September 15, 2014.

By: /s/ Michael Morehead, Attorney in Fact For: Feng-

** Signature of Reporting Person

Ming Wang

09/10/2014

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.