FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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

Name and Address of Reporting Person* Wang Feng-Ming						2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last)	(Fi Y STREET	· ·	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/16/2018									X		r (give title	EO	Other (below)		
					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
(Street) SANTA	CLARA CA	A 9	95054											Line)	X Form filed by One Reporting Person						
(City)	(St	tate) (Zip)			Form filed Person												ed by More than One Reporting			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/						Execution Dat			3. Transaction Code (Instr. and 5)					3, 4 Securi Benefi Owned		cially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
		Code V		Amount	mount (A) or (D)				rice	Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)									
Ordinary Shares 03/16/					018				М		10,180) A		(1)	294,865 ⁽²⁾			D		
Ordinary	Shares			03/16/2	2018				S ⁽³⁾			6,024	D	\$	53.07	28	8,841	D			
	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)	if any	emed ion Date, /Day/Year)	4. Transaction Code (Instr.		n Number I		6. Date Exercisal Expiration Date (Month/Day/Year				7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		of De Se (Ir	. Price f derivative lecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	is Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisal		Exp Date	iration e	Title	Amo or Nun of Sha							
Restricted Stock Units	(1)	03/16/2018			M			4,930	(4)	(03/1	15/2019 ⁽⁴⁾	Ordinary Shares	4,9	30	\$0.0	19,719		D		
Restricted Stock Units	(1)	03/16/2018			M			5,250	(5)		09/0)7/2024 ⁽⁵⁾	Ordinary Shares	5,2	250	\$0.0	10,500		D		

${\bf Explanation\ of\ Responses:}$

- 1. Each restricted stock unit represents a contingent right to receive one share of Ambarella, Inc. Ordinary Shares.
- 2. Includes 269 shares acquired under the Company's employee stock purchase plan on March 15, 2018.
- 3. Shares sold to pay tax obligations resulting from the vesting of restricted stock awards and restricted stock units.
- 4. The RSUs vest as to 1/8 of the RSUs on June 15, 2017 and 1/8 of the RSUs will vest each three months thereafter such that the RSUs are 100% vested on March 15, 2019.
- 5. The restricted stock units vest at the rate of 1/16 per quarter commencing on September 15, 2014.

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

03/20/2018

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.