FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT	OF CHANGES	S IN BENEFICIAL	OWNERSHIP

OMB APPROVAL 3235-0287 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)

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]									(Che	5. Relationship of Reporting Person(s) to Issuer Check all applicable) X Director 10% Owner				
(Last) 3101 JA	(F Y STREET	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/18/2017								7	Officer (give title below) CEO Other (specify below)					
(Street)	CLARA C.	A	95054		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting							
(City)	(S		(Zip)													Person				
1. Title of	Security (Inst		ole I - Nor	2. Trans		, [2A. De	eemed	Ī	3.		4. Securiti	ies Acqu	red (A	() or	5. Amour				. Nature of
Date (Mor				n/Day/Year)		Execution Date if any (Month/Day/Yea		``	Transaction Disposed (Code (Instr. 5)		Of (D) (Instr. 3, 4		4 and	Securitie Beneficia Owned F	illy ollowing	(D) o	r Indirect E str. 4) C	Indirect Beneficial Ownership		
										Code	v	Amount	(A) (D)) or) Price		Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)
Ordinary Shares 09/				09/1	8/201	3/2017				M		15,430) <i>A</i>		(1)	294,	717 ⁽²⁾		D	
Ordinary Shares 09			09/1	8/201	3/2017				S ⁽³⁾		11,629) [\$46.5	283	,088		D		
			Table II -									sed of, onvertib				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemec Execution I if any (Month/Day	ate,	4. Transaction Code (Instr 8)				6. Date Exercisal Expiration Date (Month/Day/Year)				and 7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (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 Exer	e rcisable		piration te	Title	or Nu of	ımber					
Restricted Stock Units	(1)	09/18/2017			М			4,930		(4)	03/	15/2019 ⁽⁴⁾	Ordinar Shares		,930	\$0.0	29,578	3	D	
Restricted Stock Units	(1)	09/18/2017			М			5,250		(5)	08/	27/2023 ⁽⁵⁾	Ordinar Shares		,250	\$0.0	0		D	
Restricted Stock	(1)	09/18/2017			M			5,250		(6)	09/	07/2024 ⁽⁶⁾	Ordinar Shares		,250	\$0.0	21,000		D	

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of Ambarella, Inc. Ordinary Shares.
- $2. \ Includes \ 224 \ shares \ acquired \ under \ the \ Company's \ employee \ stock \ purchase \ plan \ on \ September \ 15, \ 2017.$
- 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, 2013.
- 6. The restricted stock units vest at the rate of 1/16 per quarter commencing on September 15, 2014.

By: /s/ Michael Morehead,

09/20/2017 Attorney in Fact For: Feng-

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.