FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
vvasilington,	D. C.	20343

TATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

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).

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* Chen Yen-Lung						2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]									ationship of Reporting all applicable) Director Officer (give title		g Person(s) to Issuer 10% Owne Other (spec		
(Last) 3101 JAY	(F Y STREET	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/16/2014								very below) VP of Business Development					
	CLARA C		95054		4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	5. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(5		(Zip)	D	4:	- 0-				D:									
1. Title of Security (Instr. 3) 2. Tran			2. Trans	saction			Code (Instr. 5)			d (A) or	5. Amour Securitie Beneficia Owned F	Form: Direct	: Direct I Indirect I str. 4) (7. Nature of ndirect Beneficial Ownership					
									Code	v	Amount	unt (A) or Pr		Reported Transacti (Instr. 3 a	ion(s)		1	(Instr. 4)	
Ordinary Shares 09/16					6/201	5/2014			М		2,924	A	(1)	8,777(2)			D		
			Table II -						quired, C ts, optior					Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution E if any (Month/Day	ate, T	4. Transaction Code (Instr. 8)		n of		6. Date Exercisable a Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly Direct or Inc. (I) (In	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				C	Code	V	(A)	(D)	Date Exercisable		piration te	Title	Amount or Number of Shares						
Restricted Stock Units	(1)	09/16/2014			M			486	(3)	08/	/27/2022 ⁽³⁾	Ordinary Shares	486	\$0.0	3,890		D		
Restricted Stock Units	(1)	09/16/2014			M			1,313	(4)	08/	/26/2023 ⁽⁴⁾	Ordinary Shares	1,313	\$0.0	15,750	0	D		
Restricted Stock Units	(1)	09/16/2014			М			1,125	(5)	08/	/27/2023 ⁽⁶⁾	Ordinary Shares	1,125	\$0.0	6,750		D		

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of Ambarella, Inc. Ordinary Shares.
- $2.\ Includes\ 405\ shares\ acquired\ under\ the\ Company's\ employee\ stock\ purchase\ plan\ on\ September\ 15,\ 2014.$
- 3. The restricted stock units vest at the rate of 1/16 per quarter beginning on September 15, 2012.
- 4. The restricted stock units vest at the rate of 1/16 per quarter beginning on September 15, 2013.
- 5. On August 27, 2013 the reporting person was granted RSUs convertible into 9,000 Ordinary Shares based on Issuer's determination of the satisfaction of certain performance goals for the fiscal year ended January 31, 2014. The performance criteria were achieved, and the RSUs become eligible for time-based vesting commencing on March 15, 2014.
- 6. The RSUs vested as to 1/8 of the RSUs on June 15, 2014 and 1/8 of the RSUs will vest each three months thereafter such that the RSUs are 100% vested on March 15, 2016.

By: /s/ Michael Morehead, Attorney in Fact For: Yun-Lung 09/17/2014 Chen

Date

** Signature of Reporting Person

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.