FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT	OF CHANGE	S IN BENEFICIA	AL OWNERSHIP

ı	OMB APPRO	VAL				
	OMB Number:	3235-0287				
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l	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

						2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]									k all applic	able)	g Pers	on(s) to Issi 10% Ov		
(Last) 3101 JAY	`	*	(Middle)				e of Earliest Transaction (Month/Day/Year) 5/2014							X		cer (give title		Other (specify below)		
(Street)	CLARA C	CA	95054		4.	If Ame	endme	nt, Date	of (Original	Filed	(Month/Day	//Year)		6. Ind Line) X	Form fi	led by One led by Mor	Repo	(Check Apporting Person One Repor	1
(City)	(5	·	(Zip)																	
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Transa Date (Month/E					saction	2A. Deemed Execution Date,			Code (Instr.		es Acquire	d (A) d	or	5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of ndirect Beneficial Ownership (Instr. 4)		
										Code	v	Amount	(A) or (D)	Prid	ce	Transacti (Instr. 3 a	tion(s)			(111511.4)
Ordinary S	Shares			09/1	6/201	4				М		5,542	A	T	(1)	332,249 ⁽²⁾ D				
Ordinary S	Shares			09/1	6/201	4				S ⁽³⁾		4,548	D	\$3	33.66	66 327,701 D				
			Table II -									osed of, onvertib				wned				
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year)	te Execution I			ansaction of de (Instr. De Se Ac (A Di of (In		of Ex		6. Date Exercisal: Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	O Fe Ily O (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dai Exc	te ercisable		piration te	Title	Amo or Num of Shar	ber					
Restricted Stock Units	(1)	09/16/2014			M			1,042		(4)	08	/27/2022 ⁽⁴⁾	Ordinary Shares	1,0	42	\$0.0	8,334	ļ	D	
Restricted Stock Units	(1)	09/16/2014			М			4,500		(5)	08	/26/2023 ⁽⁶⁾	Ordinary Shares	4,5	00	\$0.0	27,000	0	D	

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of Ambarella, Inc. Ordinary Shares.
- $2.\ Includes\ 364\ shares\ acquired\ under\ the\ Company's\ employee\ stock\ purchase\ plan\ on\ September\ 15,\ 2014.$
- 3. Shares sold to pay tax obligations resulting from the vesting of restricted stock units.
- $4. \ The \ restricted \ stock \ units \ vest \ at \ the \ rate \ of \ 1/16 \ per \ quarter \ beginning \ on \ September \ 15, \ 2012.$
- 5. On August 27, 2013 the reporting person was granted RSUs convertible into 36,000 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: Feng-

09/17/2014

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.