FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
	OMB Number:	3235-0287									
l	Estimated average burden										
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

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1. Name and Address of Reporting Person* RICHARDSON DAVID JEFFREY					2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
MCHARDSON BAVID JEFFRET												X Direct		10% O			
(Last) 3101 JA	(Fi Y STREET	rst)		3. Date of Earliest Transaction (Month/Day/Year) 09/08/2014							below)	r (give title	below)	(specify			
-						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable				
(Street)						, 3 (· · · · · · · · · · · · · · · · ·							Line)				
SANTA CLARA CA 95054											X Form filed by One Reporting Person Form filed by More than One Reporting						
-												Perso		шан Опе Кер	July		
(City)	(S	tate)	(Zip)														
		Tab	le I - Non-D	erivativ	e Sec	curitie	s Ad	cquired, D	isposed	of, or Be	eneficia	lly Owne	d				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						A. Deem Execution f any Month/Da	n Date	Code (Ins				Benefic Owned	ies Following (I)	Ownership orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code V	Amour	(A) (D)	Price	Reporte Transac (Instr. 3	tion(s)		(Instr. 4)		
		Т	able II - Der (e.g					uired, Dis s, options				y 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 Date if any (Month/Day/Yea	Code	action (Instr.			6. Date Exerc Expiration Do (Month/Day/	ate	7. Title and Amount of Securities Underlying Derivative Se (Instr. 3 and 4		8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiratior Date	Title	Amount or Number of Shares						
Non- Qualified Stock Option (right to buy)	\$38.92	09/08/2014		A		2,778		(1)	09/07/202	Ordinary Shares	2,778	\$0.0	2,778	D			
Restricted Stock Units	(2)	09/08/2014		A		1,389		(3)	09/07/202	Ordinary Shares	1,389	\$0.0	1,389	D			

Explanation of Responses:

- 1. The shares subject to the option vest at a rate of 1/12 per month following the vesting start date of September 8, 2014.
- 2. Each restricted stock unit represents a contingent right to receive one share of Ambarella, Inc. Ordinary Shares.
- 3. The restricted stock units will vest as to 1/4th of the restricted stock units each three months following the vesting start date of September 15, 2014, so as to be 100% vested on September 15, 2015.

By: /s/ Michael Morehead, Attorney in Fact For: David

09/10/2014

Jeffrey Richardson

** 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.