FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
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0.5

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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

1. Name and Address of Reporting Person*  RICHARDSON DAVID JEFFREY  (Last) (First) (Middle)  3101 JAY STREET  (Street)  SANTA CLARA CA 95054						2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [ AMBA ]  3. Date of Earliest Transaction (Month/Day/Year) 12/16/2015  4. If Amendment, Date of Original Filed (Month/Day/Year)									S. Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner Officer (give title Other (specify below)      6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person  Form filed by More than One Reporting Person					
(City)	(S		(Zip)																	
			ole I - Noi	1		-			cqu		Disp								1.	
1. Title of Security (Instr. 3)  2. Trans Date (Month/l						ear)	2A. Deemed Execution Date if any (Month/Day/Ye			Transaction Dispos Code (Instr. 5)		Disposed	ies Acquire Of (D) (Insi		4 and Securi Benefi Owned		s Illy ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
										Code	v	Amount	(A) or (D)	Price	Ti	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Ordinary Shares 12/16,						/2015				М		1,568	A	(1)		4,693			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)	3A. Deemed Execution I if any (Month/Day	Date,		ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Oate Exer Diration C Donth/Day/	ate		7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price o Derivative Security (Instr. 5)		9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	re Ces F Ally O (I d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	e ercisable		piration te	Title	Amount or Number of Shares	1					
Restricted Stock Units	(1)	12/16/2015			M			1,152		(2)	09/	15/2016 <sup>(2)</sup>	Ordinary Shares	1,152	4	\$0.0	3,459	)	D	
Restricted Stock Units	(1)	12/16/2015			M			416		(3)	03/	09/2024 <sup>(3)</sup>	Ordinary Shares	416	4	\$0.0	3,751	1	D	

## Explanation of Responses:

- $1. \ Each \ restricted \ stock \ unit \ represents \ a \ contingent \ right \ to \ receive \ one \ share \ of \ Ambarella, \ Inc. \ Ordinary \ Shares.$
- 2. 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, 2015, so as to be 100% vested on September 15, 2016.
- 3. The restricted stock units vest at the rate of 1/16 per quarter beginning on March 15, 2014.

<u>By: /s/ Michael Morehead,</u> <u>Attorney in Fact For: David</u> 12/17/2015

<u>Jeffrey Richardson</u>

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.

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