FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* <u>RICHARDSON DAVID JEFFREY</u>						2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]										olicable)	g Person(s) to Is	
(Last) 3101 JAY	(Fir	rst) (I	Middle)	1		3. Date of Earliest Transaction (Month/Day/Year) 09/12/2018									Offic belov	er (give title v)	Other below)	(specify
(Street) SANTA (CLARA CA)5054 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								3. Indiv ₋ine) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - N	Non-Deriv	/ative	Seci	uritie	s Ac	quire	ed, Di	sposed o	f, or E	Benefic	ially (Owne	ed		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yell)			.	Execution Date,		´	3. Transaction Code (Instr. 8) 4. Securities Disposed Of				nd 5) S B		ount of ities icially d Following ted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) or (D)	Price		Trans	action(s) 3 and 4)		(1130.4)	
Ordinary Shares 09/12/201				018	18			S		10,197	D	\$39.93	39 ⁽¹⁾	8,304		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)	rivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any				ransaction of Code (Instr. Der			Expira	te Exercation D		Amount of Securities Underlying Derivative Security (Instr. and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	or Number of Shares					

Explanation of Responses:

1. The sale price reported in column 4 of Table I represents the weighted average sale price of the shares sold ranging from \$39.91 to \$40.05 per share. Upon request by the Commission staff, the Issuer, or a security holder of the Issuer, the reporting person will provide full information regarding the number of shares sold at each separate price within the ranges set forth in this Form 4.

By: /s/ Michael Morehead,

Attorney in Fact For: David

09/14/2018

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.