FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

gton, D.C. 20549 OMB APPROVAL

l	OMB Number: Estimated average burde	3235-0287								
l	Estimated average burden									
ı	hours per respense:	0.5								

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

		Reporting Person* STOPHER B		2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]										ck all applic	,					
(Last) 3101 JA								iest Tra	nsac	tion (Moi	nth/D	ay/Year)	}		(give title		Other (below)	·		
(Street) SANTA		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)										lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)																				
		Tak	ole I - Nor	n-Deriv	vativ	e Se	curi	ties A	cqu	ıired, [Disp	osed of	f, or Be	nef	icially	Owned				
1. Title of Security (Instr. 3) 2. Tran Date (Month						ear)	Execu	2A. Deemed Execution Date, f any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ies Acquired (A) or Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	v	Amount	(A) d (D)	r F	Price	Transacti (Instr. 3 a	ion(s)			(11311.4)			
Ordinary	6/201	/2018				М		1,232	232 A		(1)	15,	15,534		D					
			Table II -									sed of, onvertib				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 I if any (Month/Day	Date,	Code (Ins					5. Date Exercisable and 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. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exe	e rcisable	Exp Dat	oiration te	Title	or Nu of	ımber					
Restricted Stock Units	(1)	03/16/2018			M			1,232		(2)	09/	15/2018 ⁽²⁾	Ordinary Shares	1	,232	\$0.0	2,463	3	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, 2017, so as to be 100% vested on September 15, 2018.

By: /s/ Michael Morehead,
Attorney in Fact For: 03/20/2018

Christopher Paisley

** 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.