FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
		_00.0	

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

OMB APPROVAL								
OMB Number:	3235-0362							
Estimated average burden								
hours per response:	1.0							

Form 3 Holdings Reported.

Instruction 1(b)

Form 4	Transactions R	teported.	File	ed pursuant to or Section					ities Excha ompany Ac								
Name and Address of Reporting Person* Day Christopher				2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]					5 (0	Chec	k all app Direc			10%	Owner		
(Last) (First) (Middle) 3101 JAY STREET				3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 01/31/2016					Year)	X Officer (give title Other (specify below) VP, Marketing							
(Street) SANTA (4. If Amen	4. If Amendment, Date of Original Filed (Month/Day/Year)						Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person									
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)			or Disposed	Securit Benefic		ties O		ership n: Direct	7. Nature of Indirect Beneficial Ownership	
			(montain 2 a)	(wontin bay/rear)		"		nt	(A) or (D) Price		Issuer'		s Fiscal Ind		rect (I) r. 4)	(Instr. 4)	
Ordinary S	Ordinary Shares 09/23				G		j		30	D	\$0.0		9,425			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 Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	rative rities ired r osed)	Expira (Monthies ed ed B, 4 Date				e and int of rities rlying ative rity (Instr. 3) Amount or Number of Shares	int per		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)

Explanation of Responses:

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

Christopher Day

** Signature of Reporting Person Date

03/07/2016

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

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.

 $^{^{\}star}$ 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).