FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

wasinigton,	D.C.	20343	

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
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	OMB APPROVAL										
	OMB Number:	3235-0287									
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-	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

1. Name and Address of Reporting Person* <u>Day Christopher</u>						2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]									all applic Directo	or		10% Owner	
(Last) 3101 JA	(Fi	rst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/10/2013								X	Officer below)	er (give title Other (below) See Remarks		below)	specify
(Street) SANTA (City)	CLARA CA		95054 (Zip)		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv Line) X	rvidual or Joint/Group Filing (Check Applicable 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																		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/			Execution Date,				Acquired (A) or (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership					
						Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Ordinary Shares 09/10/20				2013	13		M		16,710	A	\$8.	64	35,672		D				
Ordinary Shares 09/10/20			2013	13		S ⁽¹⁾		16,710	D	\$17.9	017(2)	18,962			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)	if any	emed ion Date, /Day/Year)	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/		ate	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		D Se (Ii	. Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owner: Form: Direct or Indi (I) (Inst	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amor or Numl of Share	ber					
Stock Option (right to	\$8.64	09/10/2013			M			16,710	(3)		04/13/2020	Ordinar Shares		'10	\$0	58,540		D	

Explanation of Responses:

- 1. The sales reported on this Form 4 were effected pursuant to Rule 10b5-1 trading plans adopted on June 15, 2013.
- 2. The sale price reported in column 4 of Table I represents the weighted average sale price of the shares sold ranging from \$17.67 to \$18.048 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 footnote (2) to this Form 4.
- 3. Of the total grant of 100,000 shares, 25% vests on the one year anniversary of the date of grant, April 13, 2010, and the remaining shares vest in equal monthly installments over 36 months.

Remarks:

VP, Marketing and Business Development

<u>/s/ Michael Morehead, by</u> <u>Power of Attorney</u>
<u>09/12/2013</u>

** 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.