FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL				
OMB Number:	3235-0287				
Estimated average burd	en				
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 ar	nd Address of enming		2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]											of Reporting Person(s) to Issuer cable) or 10% Owner						
(Last) 3101 JA	(Fi		ate c 16/2		st Trar	nsactio	on (Mon	nth/D	ay/Year)		Officer (give title Other below) below				specify					
(Street) SANTA CLARA CA 95054							ndmen	t, Date	of Ori	iginal Fi	iled	(Month/D	6. Lir	ne) X Form Form	´					
(City) (State) (Zip)																				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Dat			Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				Benefic	ties Fo cially (D) I Following (I)		n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	٧	Amount	:	A) or D)	Price	Transa	ction(s) 3 and 4)			(11341.4)		
Ordinary	Shares		5/2013	2013				М		695 A		A	(1)	1	1,389		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. Deeme Execution if any (Month/Day	Date,	Code (Ins		of Deriv	r osed) r. 3, 4	6. Date Exercisab Expiration Date (Month/Day/Year)				e and 7. Title and Amount of Securities Underlying Derivative S (Instr. 3 and			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	٧	(A)	(D)	Date Exerc	cisable	Ex Da	oiration te	Title	OI No of	umber					
Restricted Stock Units	(1)	12/16/2013			M			695	((2)		(2)	Ordina Share		695	\$0.00	1,389		D	

Explanation of Responses:

- 1. Each RSU represents a contingent right to receive one share of the Issuer's Ordinary Shares.
- $2. \ Of the total \ 2,778 \ Ordinary \ Shares, the RSUs \ vest \ as \ to \ one-fourth \ of the RSUs \ each \ three \ months \ following \ June \ 15, \ 2013.$

Remarks:

/s/ Michael Morehead by Power of Attorney 12/18/2013

** 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.