FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20040

	OMB APPRO	VAL						
l	OMB Number:	3235-0287						
l	Estimated average burden							
l	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).

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

1. Name and Address of Reporting Person * $\underline{Laplante\ George}$						2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]									k all applic Directo	nship of Reporting I applicable) Director Officer (give title		Person(s) to Issuer 10% Owner Other (energy)	
(Last) 3101 JAY	(Fir		3. Date of Earliest Transaction (Month/Day/Year) 09/12/2013									below)		Other (specify below)		:pecify			
(Street) SANTA C		4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person								
		Tabl	e I - Nor	1-Deriv	ative	Secu	uritie	s Ac	quired,	Dis	osed o	f, or Be	nefici	ally	Owned	l			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Yea		2A. Deemed Execution Date, if any (Month/Day/Yea		Code (4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			4 and Securitie Benefici Owned F		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price		Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)
Ordinary Shares 09/12						2013			M		200	A	\$8.	82	55,140			D	
Ordinary S	Shares			09/12	2/2013				S ⁽¹⁾		200	D	\$1	.8	54,	54,940 D			
		Ta	able II -									or Ben			wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deem Executior if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of		6. Date Ex Expiration (Month/Da	n Date		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		Di Si	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	Amour or Number of Shares	r					
Stock Option(right	\$8.82	09/12/2013			M			200	(2)	0	3/08/2021	Ordinary Shares	200		\$0	264,83	2	D	

Explanation of Responses:

- 1. The sales reported on this Form 4 were effected pursuant to Rule 10b5-1 trading plans adopted on June 19, 2013.
- 2. An option to purchase 299, 643 shares was granted on March 8, 2011 and was exercised in part prior to the date on which the Reporting Person became subject to Section 16. One-fourth of the shares subject to the option vested on March 7, 2012 and one forty-eighth of the shares vest monthly thereafter. This option may be exercised prior to vesting subject to the Company's right to repurchase any shares that fail to vest as of termination of service.

/s/ Michael Morehead, by Power of Attorney

09/13/2013

Power of Attorney** 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.