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

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

OMB APPROVAL								
OMB Number:	3235-0362							
Estimated average	burden							

1.0

hours per response:

Form 3 Holdings Reported.

Instruction 1(b)

Form 4 Transactions	Reported.	File	ed pursuant to or Sectior					ities Exchar ompany Act								
1. Name and Address of Reporting Person* <u>LeGall Didier</u>			2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					Owner		
(Last) (Fi	,	Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 01/31/2013				Year)	X Officer (give title below) Other (specify below) Executive Vice President					w)` '			
(Street) SANTA CLARA C. (City) (S		75051 Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)						.ine)	Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
	Tabl	e I - Non-Deriv	ative Sec	uritie	es Ac	quire	ed, Di	sposed o	of, or	Benefici	ally	/ Owne	ed			
1. Title of Security (Instr. 3) 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		es	6. Ownership Form: Direct (D) or		7. Nature of Indirect Beneficial Ownership		
						Amour	nt	(A) or (D) Price			Issuer's Fiscal Year (Instr. 3 and 4)			ect (I)	(Instr. 4)	
Ordinary Shares 11/15/2012			G ⁽¹		1)	125,000		D	\$0 ⁽¹⁾		341,667			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)	of Expirat				7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amount or Number of Title Shares		nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. Represents Ordinary Shares transferred by gift to trust for the benefit of the Reporting Person's adult child.

/s/ Didier LeGall ** Signature of Reporting Person

03/18/2013 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.