FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* LeGall Didier						2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA]										Check	all appl Direct	ship of Reporting P applicable) rector fficer (give title		erson(s) to Issuer 10% Owner Other (specify		
(Last) 3101 JA	(F Y STREET	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/16/2013										X	below) ``	tutive Vice President			
(Street) SANTA CLARA CA 95054 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)										. Indivine)	′					
		Tab	le I - No	n-Deri\	ative	e Se	curiti	es Ac	qui	ired, C	Disp	osed	of, o	r Ben	efici	ally	Owne	d				
1. Title of Security (Instr. 3)			2. Trans Date (Month/		Execution Date,			e, Transaction Code (Instr.			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Securit Benefic Owned		es ially Following	Forr (D) (n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
									(Code	v	Amount	t	(A) or (D)	Price	e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Ordinary Shares 09					6/2013	3				M		278	3	A	(1)		221,928			D		
Ordinary Shares 09/1					6/2013	3				S		107	7	D	\$17.8		225,824 ⁽²⁾			D		
		Т	able II -	Deriva (e.g., p													wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemde Execution if any (Month/Da	Date,		ransaction ode (Instr.		ı of		ate Exer iration D nth/Day/	ate		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			De Se (In:	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exer	e rcisable		piration te	Title	0 N 0	lumbei							
Restricted Stock	(1)	09/16/2013			M			278		(3)		(3)	Ordin Shar	~	278		\$0	3,335		D		

Explanation of Responses:

- $1. \ The \ RSUs$ convert into the Issuer's Ordinary Shares on a one-for-one basis.
- 2. Includes 4,003 shares acquired under the Company's employee stock purchase plan on September 16, 2013.
- 3. Of the total grant of 4,445 RSUs, the RSUs vest as to 1/16 of the RSUs each three months following 9/15/12; provided however, that the RSUs shall not vest at all until either the expiration of the lock-up period applicable in connection with the Company's S-1 Registration Statement or upon a change of control transaction, at which time the original vesting schedule shall apply.

/s/ Michael Morehead, by 09/18/2013 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.