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## 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

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

OMB APPROVAL										
OMB Number:	3235-0287									
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tina Pe	erson(s)	to Issue	er		

1. Nume and Address of Reporting reison			2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [ AMBA ]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
VENIALE	<u>VERHALEN ANDREW W</u>			X	Director	10% Owner			
(Last) (First) (Middle) 260 HOMER AVENUE, SUITE 201			3. Date of Earliest Transaction (Month/Day/Year) 12/16/2014		Officer (give title below)	Other (specify below)			
			4. If Amendment, Date of Original Filed (Month/Day/Year)		/idual or Joint/Group Filin	g (Check Applicable			
(Street)				Line)	Form filed by One Bon	orting Borcon			
PALO ALTO	PALO ALTO CA 94301				Form filed by One Reporting Person				
			-		Form filed by More tha Person	In One Reporting			
(City)	(State)	(Zip)							
		Table I - Non-Deri	vative Securities Acquired, Disposed of, or Benef	icially	Owned				

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)		Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned 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 Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Ordinary Shares	12/16/2014		М		694	A	(1)	43,299	D			
Ordinary Shares								850	I	By Nicole Brownstone Verhalen 1997 Trust		
Ordinary Shares								850	I	By Sara Rose Verhalen 1997 Trust		

 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. Transa Code ( 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	(1)	12/16/2014		М			694	(2)	(2)	Ordinary Shares	694	\$0.00	2,084	D	

Explanation of Responses:

1. Each restricted stock unit represents a contingent right to receive one share of Ambarella, Inc. Ordinary Shares.

2. Of the total amount of 2,778 shares, the restricted stock units will vest as to 1/4th of the restricted stock units each three months following the vesting start date of September 15, 2014, so as to be 100% vested on September 15, 2015.

## Remarks:

/s/ Michael Morehead by Power of Attorney

12/18/2014

Date

\*\* Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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.