PACVEN WALDEN VENTURES V LP Form SC 13G February 14, 2013

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1 (b), (c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO 13d-2 (b)

(Amendment No.)*

Ambarella, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

G037AX101

(CUSIP Number)

December 31, 2012

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- o Rule 13d-1(b)
- o Rule 13d-1(c)
- x Rule 13d-1(d)

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

^{*}The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

13 G

COSH 110. G037712	1101		15 G
1	Names of Reporting Persons. Pacven Walden Ventures V, L.P.		
2	Check the Appropriate E (a) (b)	Box if a Member o o x (1)	of a Group*
3	SEC Use Only		
4	Citizenship or Place of Organization Cayman Islands		
Number of	5		Sole Voting Power 2,820,041 shares of Common Stock (2)
Shares Beneficially Owned by Each Reporting Person With	6		Shared Voting Power 0 shares
	7		Sole Dispositive Power 2,820,041 shares of Common Stock (2)
	8		Shared Dispositive Power 0 shares
9	Aggregate Amount Beneficially Owned by Each Reporting Person 2,820,041 shares of Common Stock (2)		
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o		
11	Percent of Class Represented by Amount in Row 9 10.8% (3)		
12	Type of Reporting Person	on*	

⁽¹⁾ This Schedule 13G is filed by Pacven Walden Ventures V, L.P. (Pacven V), Pacven Walden Ventures Parallel V-A C.V. (Pacven Parallel V-A), Pacven Walden Ventures Parallel V-B C.V. (Pacven Parallel V-B), Pacven Walden Ventures V Associates Fund, L.P. (Pacven Associates V), Pacven Walden Ventures V-QP Associates Fund, L.P. (Pacven Associates V-QP), Lip-Bu Tan (Tan), Andrew Kau (Kau), Hock Voon Loo (Loo), and Brian Chiang (Chiang and together with Pacven V, Pacven Parallel V-A, Pacven Parallel V-B, Pacven Associates V, Pacven Associates V-QP, Tan, Kau, Loo and Chiang, collectively, the Reporting Persons). The Reporting Persons expressly disclaim status as a group for purposes of this Schedule 13G.

⁽²⁾ The shares are held by Pacven V. Pacven Walden Management V Co. Ltd. (Pacven Mgmnt V) is the general partner of Pacven V. Lip-Bu Tan is the sole director of Pacven Walden Management V Co. Ltd. and he shares voting and dispositive power of the shares held by Pacven V and Affiliated Funds with other members of the investment committee, who are Hock Voon Loo, Brian Chiang, and Andrew Kau. Pacven Mgmnt V and the Reporting Persons disclaims beneficial ownership of the shares, except to the extent of its pecuniary interests therein.

⁽³⁾ Percent of class is based on 26,093,016 shares of Common Stock outstanding as of October 31, 2012 as set forth in the Issuer s most recent 10-Q filed with the Securities and Exchange Commission on December 17, 2012.

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1	Names of Reporting Persons. Pacven Walden Ventures Parallel V-A C.V.			
2	Check the Appropriate Box if a Member of a Group* (a) o (b) x (1)			
3	SEC Use Only			
4	Citizenship or Place of Organization Netherlands			
Number of	5		Sole Voting Power 64,885 shares of Common Stock (2)	
Shares Beneficially Owned by	6		Shared Voting Power 0 shares	
Each Reporting Person With	7		Sole Dispositive Power 64,885 shares of Common Stock (2)	
reison with	8		Shared Dispositive Power 0 shares	
9	Aggregate Amount Beneficially Owned by Each Reporting Person 64,885 shares of Common Stock (2)			
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o			
11	Percent of Class Represented by Amount in Row 9 0.2% (3)			
12	Type of Reporting Perso PN	n*		

⁽¹⁾ This Schedule 13G is filed by Pacven Walden Ventures V, L.P. (Pacven V), Pacven Walden Ventures Parallel V-A C.V. (Pacven Parallel V-A), Pacven Walden Ventures Parallel V-B C.V. (Pacven Parallel V-B), Pacven Walden Ventures V Associates Fund, L.P. (Pacven Associates V), Pacven Walden Ventures V-QP Associates Fund, L.P. (Pacven Associates V-QP), Lip-Bu Tan (Tan), Andrew Kau (Kau), Hock Voon Loo (Loo), and Brian Chiang (Chiang and together with Pacven V, Pacven Parallel V-A, Pacven Parallel V-B, Pacven Associates V, Pacven Associates V-QP, Tan, Kau, Loo and Chiang, collectively, the Reporting Persons). The Reporting Persons expressly disclaim status as a group for purposes of this Schedule 13G.

⁽²⁾ The shares are held by Pacven Parallel V-A. Pacven Walden Management V Co. Ltd. (Pacven Mgmnt V) is the general partner of Pacven Parallel V-A. Pacven Mgmnt V holds voting and dispositive power of the shares held by Pacven Parallel V-A, however, disclaims beneficial ownership of the shares, except to the extent of its pecuniary interests therein.

⁽³⁾ Percent of class is based on 26,093,016 shares of Common Stock outstanding as of October 31, 2012 as set forth in the Issuer s most recent 10-Q filed with the Securities and Exchange Commission on December 17, 2012.

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1	Names of Reporting Persons Pacven Walden Ventures Parallel V-B C.V.			
2	Check the Appropriate Box if a Member of a Group*			
	(a) (b)	o x (1)		
3	SEC Use Only			
4	Citizenship or Place of Organization Netherlands			
Number of	5		Sole Voting Power 64,885 shares of Common Stock (2)	
Number of Shares Beneficially Owned by Each Reporting Person With	6		Shared Voting Power 0 shares	
	7		Sole Dispositive Power 64,885 shares of Common Stock (2)	
	8		Shared Dispositive Power 0 shares	
9	Aggregate Amount Bene 64,885 shares of Commo	-	y Each Reporting Person	
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o			
11	Percent of Class Represented by Amount in Row 90 0.2% (3)			
12	Type of Reporting Perso PN	n*		

⁽¹⁾ This Schedule 13G is filed by Pacven Walden Ventures V, L.P. (Pacven V), Pacven Walden Ventures Parallel V-A C.V. (Pacven Parallel V-A), Pacven Walden Ventures Parallel V-B C.V. (Pacven Parallel V-B), Pacven Walden Ventures V Associates Fund, L.P. (Pacven Associates V), Pacven Walden Ventures V-QP Associates Fund, L.P. (Pacven Associates V-QP), Lip-Bu Tan (Tan), Andrew Kau (Kau), Hock Voon Loo (Loo), and Brian Chiang (Chiang and together with Pacven V, Pacven Parallel V-A, Pacven Parallel V-B, Pacven Associates V, Pacven Associates V-QP, Tan, Kau, Loo and Chiang, collectively, the Reporting Persons). The Reporting Persons expressly disclaim status as a group for purposes of this Schedule 13G.

⁽²⁾ The shares are held by Pacven Parallel V-B. Pacven Walden Management V Co. Ltd. (Pacven Mgmnt V) is the general partner of Pacven Parallel V-B. Pacven Mgmnt V holds voting and dispositive power of the shares held by Pacven Parallel V-B, however, disclaims beneficial ownership of the shares, except to the extent of its pecuniary interests therein.

⁽³⁾ Percent of class is based on 26,093,016 shares of Common Stock outstanding as of October 31, 2012 as set forth in the Issuer s most recent 10-Q filed with the Securities and Exchange Commission on December 17, 2012.

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1	Names of Reporting Persons Pacven Walden Ventures V Associates Fund, L.P.			
2	Check the Appropriat (a) (b)	e Box if a Member o x (1)	of a Group*	
3	SEC Use Only			
4	Citizenship or Place of Organization Cayman Islands			
Number of	5		Sole Voting Power 9,784 shares of Common stock (2)	
Shares Beneficially Owned by Each Reporting Person With	6		Shared Voting Power 0 shares	
	7		Sole Dispositive Power 9,784 shares of Common stock (2)	
	8		Shared Dispositive Power 0 shares	
9	Aggregate Amount B 9,784 shares of Comr		by Each Reporting Person	
10	Check Box if the Agg	gregate Amount in	Row (9) Excludes Certain Shares* o	
11	Percent of Class Repr 0.0% (3)	resented by Amoun	t in Row 9	
12	Type of Reporting Pe PN	rson*		

CUSIP No. G037AX101

⁽²⁾ The shares are held by Pacven Associates V. Pacven Walden Management V Co. Ltd. (Pacven Mgmnt V) is the general partner of Pacven Associates V. Pacven Mgmnt V holds voting and dispositive power of the shares held by Pacven Associates V, however, disclaims beneficial ownership of the shares, except to the extent of its pecuniary interests therein.

⁽³⁾ Percent of class is based on 26,093,016 shares of Common Stock outstanding as of October 31, 2012 as set forth in the Issuer s most recent 10-Q filed with the Securities and Exchange Commission on December 17, 2012.

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1	Names of Reporting Persons Pacven Walden Ventures V-QP Associates Fund, L.P.		
2	Check the Appropria (a) (b)	te Box if a Membe o x (1)	r of a Group*
3	SEC Use Only		
4	Citizenship or Place of Organization Cayman Islands		
Number of	5		Sole Voting Power 53,148 shares of Common stock (2)
Shares Beneficially Owned by Each Reporting Person With	6		Shared Voting Power 0 shares
	7		Sole Dispositive Power 53,148 shares of Common stock (2)
	8		Shared Dispositive Power 0 shares
9	Aggregate Amount E 53,148 shares of Con		by Each Reporting Person
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o		
11	Percent of Class Represented by Amount in Row 9 0.2% (3)		
12	Type of Reporting Po	erson*	

CUSIP No. G037AX101

⁽²⁾ The shares are held by Pacven Associates V-QP. Pacven Walden Management V Co. Ltd. (Pacven Mgmnt V) is the general partner of Pacven Associates V-QP. Pacven Mgmnt V holds voting and dispositive power of the shares held by Pacven Associates V-QP, however, disclaims beneficial ownership of the shares, except to the extent of its pecuniary interests therein.

⁽³⁾ Percent of class is based on 26,093,016 shares of Common Stock outstanding as of October 31, 2012 as set forth in the Issuer s most recent 10-Q filed with the Securities and Exchange Commission on December 17, 2012.

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COSH 110. G037712	1101		13 G
1	Names of Reporting Persons Lip-Bu Tan		
2	Check the Appropriate Box if a Member of a Group*		
	(a)	o	
	(b)	x (1)	
3	SEC Use Only		
4	Citizenship or Place of C	Organization	
	United States of America		
	5		Sole Voting Power
			22,222 shares (3)
Number of Shares			al IV i D
Beneficially	6		Shared Voting Power 3,012,743 shares of Common Stock (2)
Owned by			5,012,743 shares of Common Stock (2)
Each	7		Sole Dispositive Power
Reporting			22,222 shares (3)
Person With	0		a 15: ··· 5
	8		Shared Dispositive Power
			3,012,743 shares of Common Stock (2)
9	Aggregate Amount Bene	eficially Owned b	y Each Reporting Person
	3,034,965 shares of Com	nmon Stock	
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o		
11	Demonst of Class Democrated by Amount in Page (
11	Percent of Class Represented by Amount in Row 9 11.6% (4)		
12	Type of Reporting Perso	n*	
	IN		

⁽¹⁾ This Schedule 13G is filed by Pacven Walden Ventures V, L.P. (Pacven V), Pacven Walden Ventures Parallel V-A C.V. (Pacven Parallel V-A), Pacven Walden Ventures Parallel V-B C.V. (Pacven Parallel V-B), Pacven Walden Ventures V Associates Fund, L.P. (Pacven Associates V), Pacven Walden Ventures V-QP Associates Fund, L.P. (Pacven Associates V-QP), Lip-Bu Tan (Tan), Andrew Kau (Kau), Hock Voon Loo (Loo), and Brian Chiang (Chiang and together with Pacven V, Pacven Parallel V-A, Pacven Parallel V-B, Pacven Associates V, Pacven Associates V-QP, Tan, Kau, Loo and Chiang, collectively, the Reporting Persons). The Reporting Persons expressly disclaim status as a group for purposes of this Schedule 13G.

⁽²⁾ Includes: (i) 2,820,041 shares held by Pacven V, (ii) 64,885 shares held by Pacven Parallel V-B, (iv) 9,784 shares held by Pacven Associates V, and (v) 53,148 shares held by Pacven Associates V-QP. The reporting person is the sole director and a member of the Investment Committee of Pacven Walden Management V Co. Ltd. (Pacven Mgmnt V). Pacven Mgmnt V is the general partner of Pacven V, Pacven Parallel V-A, Pacven Parallel V-B, Pacven Associates V-QP and Pacven Associates V. The reporting person disclaims beneficial ownership of these partnerships shares except as to the reporting person s pecuniary interest in the partnerships.

⁽³⁾ Includes a fully exercisable option to purchase 22,222 shares held by the reporting person.

(4) Percent of class is based on 26,093,016 shares of Common Stock outstanding as of October 31, 2012 as set forth in the Issuer s most recent 10-Q filed with the Securities and Exchange Commission on December 17, 2012.

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1	Names of Reporting F Andrew Kau	Persons			
2	Check the Appropriate	Check the Appropriate Box if a Member of a Group*			
	(a) (b)	o x (1)			
	(6)	X (1)			
3	SEC Use Only				
4	Citizenship or Place o United States of Amer	-			
	5		Sole Voting Power		
Number of			0 shares		
Shares	6		Shared Voting Power		
Beneficially Owned by			3,012,743 shares of Common Stock (2)		
Each	7		Sole Dispositive Power		
Reporting Person With			0 shares		
	8		Shared Dispositive Power		
			3,012,743 shares of Common Stock (2)		
9	Aggregate Amount Bo 3,012,743 shares of C		d by Each Reporting Person)		
10	Check Box if the Agg	regate Amount in	n Row (9) Excludes Certain Shares* o		
11	Percent of Class Representation 11.5% (3)	esented by Amou	unt in Row 9		
12	Type of Reporting Per IN	rson*			

CUSIP No. G037AX101

⁽²⁾ Includes: (i) 2,820,041 shares held by Pacven V, (ii) 64,885 shares held by Pacven Parallel V-A, (iii) 64,885 shares held by Pacven Parallel V-B, (iv) 9,784 shares held by Pacven Associates V, and (v) 53,148 shares held by Pacven Associates V-QP. The Reporting Person is a member of the Investment Committee of Pacven Walden Management V Co. Ltd. (Pacven Mgmnt V). Pacven Mgmnt V is the general partner of Pacven V, Pacven Parallel V-A, Pacven Parallel V-B, Pacven Associates V-QP and Pacven Associates V. The reporting person disclaims beneficial ownership of these partnerships shares except as to the reporting person s pecuniary interest in the partnerships.

⁽³⁾ Percent of class is based on 26,093,016 shares of Common Stock outstanding as of October 31, 2012 as set forth in the Issuer s most recent 10-Q filed with the Securities and Exchange Commission on December 17, 2012.

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1	Names of Reporting Persons Hock Voon Loo			
2	Check the Appropriate Box if a Member of a Group* (a) 0 (b) x (1)			
3	SEC Use Only			
4	Citizenship or Place of Organization United States of America			
N. I. C	5		Sole Voting Power 0 shares	
Number of Shares Beneficially Owned by Each Reporting Person With	6		Shared Voting Power 3,012,743 shares of Common Stock (2)	
	7		Sole Dispositive Power 0 shares	
Terson with	8		Shared Dispositive Power 3,012,743 shares of Common Stock (2)	
9	Aggregate Amount Bend 3,012,743 shares of Con		by Each Reporting Person	
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o			
11	Percent of Class Represented by Amount in Row 9 11.5% (3)			
12	Type of Reporting Person	on*		

⁽¹⁾ This Schedule 13G is filed by Pacven Walden Ventures V, L.P. (Pacven V), Pacven Walden Ventures Parallel V-A C.V. (Pacven Parallel V-A), Pacven Walden Ventures Parallel V-B C.V. (Pacven Parallel V-B), Pacven Walden Ventures V Associates Fund, L.P. (Pacven Associates V), Pacven Walden Ventures V-QP Associates Fund, L.P. (Pacven Associates V-QP), Lip-Bu Tan (Tan), Andrew Kau (Kau), Hock Voon Loo (Loo), and Brian Chiang (Chiang and together with Pacven V, Pacven Parallel V-A, Pacven Parallel V-B, Pacven Associates V, Pacven Associates V-QP, Tan, Kau, Loo and Chiang, collectively, the Reporting Persons). The Reporting Persons expressly disclaim status as a group for purposes of this Schedule 13G.

⁽²⁾ Includes: (i) 2,820,041 shares held by Pacven V, (ii) 64,885 shares held by Pacven Parallel V-A, (iii) 64,885 shares held by Pacven Parallel V-B, (iv) 9,784 shares held by Pacven Associates V, and (v) 53,148 shares held by Pacven Associates V-QP. The Reporting Person is a member of the Investment Committee of Pacven Walden Management V Co. Ltd. (Pacven Mgmnt V). Pacven Mgmnt V is the general partner of Pacven V, Pacven Parallel V-A, Pacven Parallel V-B, Pacven Associates V-QP and Pacven Associates V. The reporting person disclaims beneficial ownership of these partnerships shares except as to the reporting person s pecuniary interest in the partnerships.

⁽³⁾ Percent of class is based on 26,093,016 shares of Common Stock outstanding as of October 31, 2012 as set forth in the Issuer s most recent 10-Q filed with the Securities and Exchange Commission on December 17, 2012.

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1	Names of Reporting Per Brian Chiang	sons	
2	Check the Appropriate E (a) (b)	Box if a Member o o x (1)	of a Group*
3	SEC Use Only		
4	Citizenship or Place of C United States of Americ	_	
Novel on a	5		Sole Voting Power 0 shares
Number of Shares Beneficially Owned by Each Reporting Person With	6		Shared Voting Power 3,012,743 shares of Common Stock (2)
	7		Sole Dispositive Power 0 shares
1 CISOII WILLI	8		Shared Dispositive Power 3,012,743 shares of Common Stock (2)
9	Aggregate Amount Bend 3,012,743 shares of Con		y Each Reporting Person
10	Check Box if the Aggres	gate Amount in R	ow (9) Excludes Certain Shares* o
11	Percent of Class Represe 11.5% (3)	ented by Amount	in Row 9
12	Type of Reporting Person	on*	

CUSIP No. G037AX101

⁽²⁾ Includes: (i) 2,820,041 shares held by Pacven V, (ii) 64,885 shares held by Pacven Parallel V-A, (iii) 64,885 shares held by Pacven Parallel V-B, (iv) 9,784 shares held by Pacven Associates V, and (v) 53,148 shares held by Pacven Associates V-QP. The Reporting Person is a member of the Investment Committee of Pacven Walden Management V Co. Ltd. (Pacven Mgmnt V). Pacven Mgmnt V is the general partner of Pacven V, Pacven Parallel V-A, Pacven Parallel V-B, Pacven Associates V-QP and Pacven Associates V. The reporting person disclaims beneficial ownership of these partnerships shares except as to the reporting person s pecuniary interest in the partnerships.

⁽³⁾ Percent of class is based on 26,093,016 shares of Common Stock outstanding as of October 31, 2012 as set forth in the Issuer s most recent 10-Q filed with the Securities and Exchange Commission on December 17, 2012.

Introductory Note: This Statement on Schedule 13G is filed on behalf of the Reporting Persons, in respect of shares of Common Stock, par value \$0.00045 per share (Common Stock), of Ambarella, Inc. (the Issuer).

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Item 1
                         Name of Issuer:
            (a)
                         Ambarella, Inc.
                         Address of Issuer s Principal Executive Offices:
                         2975 San Ysidro Way
                         Santa Clara, California
Item 2
                         Name of Person(s) Filing:
            (a)
                         Pacven Walden Ventures V, L.P. ( Pacven V )
                         Pacven Walden Ventures Parallel V-A C.V. ( Pacven Parallel V-A )
                         Pacven Walden Ventures Parallel V-B C.V. ( Pacven Parallel V-B )
                         Pacven Walden Ventures V Associates Fund, L.P. ( Pacven Associates V )
                         Pacven Walden Ventures V-QP Associates Fund, L.P. ( Pacven Associates V-QP )
                         Lip-Bu Tan ( Tan )
                         Andrew Kau ( Kau )
                         Hock Voon Loo ( Loo )
                         Brian Chiang ( Chiang )
            (b)
                         Address of Principal Business Office:
                         One California Street, Suite 2800
                         San Francisco, CA 94111
                         Citizenship:
            (b)
                         Entities:
                                                        Pacven V
                                                                                        Cayman Islands
                                                        Pacven Parallel
                                                                                        Netherlands
                                                        V-A
                                                        Pacven Parallel
                                                                                        Netherlands
                                                        V-B
                                                                                        Cayman Islands
                                                        Pacven Associates -
                                                        Pacven Associates -
                                                                                        Cayman Islands
                                                        V-QP
                         Individuals:
                                                        Tan
                                                                                        United States of America
                                                        Kau
                                                                                        United States of America
                                                        Loo
                                                                                        Singapore
                                                        Chiang
                                                                                        United States of America
            (d)
                         Title of Class of Securities:
                         Common Stock
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(e)

CUSIP Number: G037AX101

Item 3 Not applicable.

Item 4 Ownership.

The following information with respect to the ownership of the Common Stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2012:

Reporting Persons	Shares Held Directly	Sole Voting Power	Shared Voting Power	Sole Dispositive Power	Shared Dispositive Power	Beneficial Ownership	Percentage of Class (1)
Pacven V	2,820,041	2,820,041	0	2,820,041	0	2,820,041	10.8%
Pacven Parallel V-A	64,885	64,885	0	64,885	0	64,885	0.2%
Pacven Parallel V-B	64,885	64,885	0	64,885	0	64,885	0.2%
Pacven Associates V	9,784	9,784	0	9,784	0	9,784	0.0%
Pacven Associates							
V-QP	53,148	53,148	0	53,148	0	53,148	0.2%
Tan	22,222	22,222	3,012,743	22,222	3,012,743	3,034,965	11.6%
Kau	0	0	3,012,743	0	3,012,743	3,012,743	11.5%
Loo	0	0	3,012,743	0	3,012,743	3,012,743	11.5%
Chiang	0	0	3,012,743	0	3,012,743	3,012,743	11.5%

⁽¹⁾ Percent of class is based on 26,093,016 shares of Common Stock outstanding as of October 31, 2012.

Item 5 Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof, the reporting persons have ceased to be the beneficial owner of more than five percent of the class of securities, check the following: o

Item 6	Ownership of More than Five Percent on Behalf of Another Person. Not applicable.
Item 7	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company. Not applicable.
Item 8	Identification and Classification of Members of the Group. Not applicable.
Item 9	Notice of Dissolution of Group. Not applicable.
Item 10	Certification. Not applicable.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 13, 2013

Pacven Walden Ventures V, L.P.

By: Pacven Walden Management V Co. Ltd

Its: General Partner

By: /s/ Lip-Bu Tan Name: Lip-Bu Tan, Director

Pacven Walden Ventures Parallel V-A C.V.

By: Pacven Walden Management V Co. Ltd

Its: General Partner

By: /s/ Lip-Bu Tan
Name: Lip-Bu Tan, Director

Pacven Walden Ventures Parallel V-B C.V.

By: Pacven Walden Management V Co. Ltd

Its: General Partner

By: /s/ Lip-Bu Tan Name: Lip-Bu Tan, Director

Pacven Walden Ventures V Associates Fund, L.P.

By: Pacven Walden Management V Co. Ltd

Its: General Partner

By: /s/ Lip-Bu Tan Name: Lip-Bu Tan, Director

Pacven Walden Ventures V-QP Associates Fund, L.P.

By: Pacven Walden Management V Co. Ltd

Its: General Partner

By: /s/ Lip-Bu Tan Name: Lip-Bu Tan, Director

/s/ Lip-Bu Tan

Lip-Bu Tan

/s/ Andrew Kan

Andrew Kau

/s/ Hock Voon Loo

Hock Voon Loo

/s/ Brian Chiang

Brian Chiang

A - Joint Filing Statement

EXHIBIT A

JOINT FILING STATEMENT

We, the undersigned, hereby express our agreement that the attached Schedule 13G (or any amendments thereto) relating to the Common Stock of Ambarella, Inc. is filed on behalf of each of us.

Dated: February 13, 2013

Pacven Walden Ventures V, L.P.

By: Pacven Walden Management V Co. Ltd

Its: General Partner

By: /s/ Lip-Bu Tan
Name: Lip-Bu Tan, Director

Pacven Walden Ventures Parallel V-A C.V.

By: Pacven Walden Management V Co. Ltd

Its: General Partner

By: /s/ Lip-Bu Tan Name: Lip-Bu Tan, Director

Pacven Walden Ventures Parallel V-B C.V.

By: Pacven Walden Management V Co. Ltd

Its: General Partner

By: /s/ Lip-Bu Tan Name: Lip-Bu Tan, Director

Pacven Walden Ventures V Associates Fund, L.P.

By: Pacven Walden Management V Co. Ltd

Its: General Partner

By: /s/ Lip-Bu Tan
Name: Lip-Bu Tan, Director

Pacven Walden Ventures V-QP Associates Fund, L.P.

By: Pacven Walden Management V Co. Ltd

Its: General Partner

By: /s/ Lip-Bu Tan
Name: Lip-Bu Tan, Director

/s/ Lip-Bu Tan

Lip-Bu Tan

/s/ Andrew Kan

Andrew Kau

/s/ Hock Voon Loo

Hock Voon Loo

/s/ Brian Chiang

Brian Chiang