### SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

## **SCHEDULE 13G**

Under the Securities Exchange Act of 1934 (Amendment No. 1)\*

(Name of Issuer)

#### **Common Stock**

(Title of Class of Securities)

### 34385P108

(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)

961,349 (2)

The information required in 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).

1.	Names of Reporting Persons Versant Venture Capital I, L.P.		
2.	Check the Appr	opriate Box if a Member of a Group (See Instructions)	
	(a)	o	
	(b)	x (1)	
3.	SEC Use Only		
4. Citizenship or Place of Organization Delaware, United States of America		lace of Organization d States of America	
	5.	Sole Voting Power 961,349 (2)	
Shares	5. 6.		
Number of Shares Beneficially Owned by Each Reporting Person With:	<ol> <li>7.</li> </ol>	961,349 (2) Shared Voting Power	

<sup>\*</sup>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 the disclosures provided in a prior cover page.

10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o  Percent of Class Represented by Amount in Row 9 3.85% (3)			
11.				
12.	Type of Reporting Person (See Instructions) PN			
A"), Versa A. Jaffe ("	nt Affiliates Fu RAJ"), Willian	ed by Versant Venture Capital I, L.P. ("VVC- I"), Versant Side Fund I, L.P. ("VSF-I), Versant Affiliates Fund I-A, L.P. ("VAF-I-und I-B, L.P. ("VAF-I-B"), Versant Ventures I, LLC ("VVI-LLC"), Brian G. Atwood ("BGA"), Samuel D. Colella ("SDC"), Ross n J. Link ("WJL"), Donald B. Milder ("DBM") Barbara N. Lubash ("BNL") and Rebecca B. Robertson ("RBR") (collectively, The Versant Entities expressly disclaim status as a "group" for purposes of this Schedule 13G.		
directors a	nd/or members	eneral partner of VVC- I and owns no securities of the Issuer directly. BGA, SDC, RAJ, WJL, DBM, BNL and RBR are sof VVI-LLC and share voting and dispositive power over the shares held by VVC-I. The information with respect to the on Stock of the Issuer by the persons filing this statement on Schedule 13G is provided as of December 31, 2012.		
		ated based upon 24,989,328 shares of the Issuer's common stock outstanding as of October 31, 2012 as set forth in the Issuer's ith the Securities and Exchange Commission on November 9, 2012.		
		2		
1.	Names of Rep Versant Side I	oorting Persons Fund I, L.P.		
2.	Check the App	propriate Box if a Member of a Group (See Instructions)		
	(b)	x (1)		
3.	SEC Use Only	y .		
4.	Citizenship or Place of Organization Delaware, United States of America			
	5.	Sole Voting Power 20,017 (2)		
Number of Shares Beneficially	6.	Shared Voting Power 0		
Owned by Each Reporting Person With:	7.	Sole Dispositive Power 20,017 (2)		
	8.	Shared Dispositive Power		
9.	Aggregate An 20,017 (2)	nount Beneficially Owned by Each Reporting Person		
10.	Check if the A	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o		
11.	Percent of Cla 0.08% (3)	ass Represented by Amount in Row 9		
12.	Type of Repor	rting Person (See Instructions)		
•				

- (1) This Schedule 13G is filed by Versant Venture Capital I, L.P. ("VVC-I"), Versant Side Fund I, L.P. ("VSF-I), Versant Affiliates Fund I-A, L.P. ("VAF-I-A"), Versant Affiliates Fund I-B, L.P. ("VAF-I-B"), Versant Ventures I, LLC ("VVI-LLC"), Brian G. Atwood ("BGA"), Samuel D. Colella ("SDC"), Ross A. Jaffe ("RAJ"), William J. Link ("WJL"), Donald B. Milder ("DBM") Barbara N. Lubash ("BNL") and Rebecca B. Robertson ("RBR") (collectively, the "Versant Entities"). The Versant Entities expressly disclaim status as a "group" for purposes of this Schedule 13G.
- (2) VVI-LLC serves as the general partner of VSF-I and owns no securities of the Issuer directly. BGA, SDC, RAJ, WJL, DBM, BNL and RBR are directors and/or members of VVI-LLC and share voting and dispositive power over the shares held by VSF-I. The information with respect to the ownership of the Common Stock of the Issuer by the persons filing this statement on Schedule 13G is provided as of December 31, 2012.
- (3) This percentage is calculated based upon 24,989,328 shares of the Issuer's 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 November 9, 2012.

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1.	Names of Reporting Persons Versant Affiliates Fund I-A, L.P.				
2.	Check the Appropriate Box if a Member of a Group (See Instructions)				
	(a)	0			
	(b)	x (1)			
3.	SEC Use Only				
4.	. Citizenship or Place of Organization Delaware, United States of America				
	5.	Sole Voting Power 17,696 (2)			
Number of Shares Beneficially	6.	Shared Voting Power			
Owned by Each Reporting Person With:	7.	Sole Dispositive Power 17,696 (2)			
	8.	Shared Dispositive Power 0			
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 17,696 (2)				
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o				
11.	Percent of Class Represented by Amount in Row 9 0.07% (3)				
12.	Type of Reporting Person (See Instructions) PN				

<sup>(1)</sup> This Schedule 13G is filed by Versant Venture Capital I, L.P. ("VVC-I"), Versant Side Fund I, L.P. ("VSF-I), Versant Affiliates Fund I-A, L.P. ("VAF-I-A"), Versant Affiliates Fund I-B, L.P. ("VAF-I-B"), Versant Ventures I, LLC ("VVI-LLC"), Brian G. Atwood ("BGA"), Samuel D. Colella ("SDC"), Ross A. Jaffe ("RAJ"), William J. Link ("WJL"), Donald B. Milder ("DBM") Barbara N. Lubash ("BNL") and Rebecca B. Robertson ("RBR") (collectively, the "Versant Entities"). The Versant Entities expressly disclaim status as a "group" for purposes of this Schedule 13G.

<sup>(2)</sup> VVI-LLC serves as the general partner of VAF-I-A and owns no securities of the Issuer directly. BGA, SDC, RAJ, WJL, DBM, BNL and RBR are directors and/or members of VVI-LLC and share voting and dispositive power over the shares held by VAF-I-A. The information with respect to the ownership of the Common Stock of the Issuer by the persons filing this statement on Schedule 13G is provided as of December 31, 2012.

<sup>(3)</sup> This percentage is calculated based upon 24,989,328 shares of the Issuer's 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 November 9, 2012.

1.	Names of Reporting Persons Versant Affiliates Fund I-B, L.P.			
2.		propriate Box if a Member of a Group (See Instructions)		
	(a)	0		
	(b)	x (1)		
3.	SEC Use Only			
4.	Citizenship or Place of Organization Delaware, United States of America			
	5.	Sole Voting Power 51,878 (2)		
Number of Shares Beneficially	6.	Shared Voting Power 0		
Dwned by Each Reporting Person With:	7.	Sole Dispositive Power 51,878 (2)		
	8.	Shared Dispositive Power 0		
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 51,878 (2)			
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o			
11.	Percent of Class Represented by Amount in Row 9 0.21% (3)			
12.	Type of Reporting Person (See Instructions) PN			
1) This Scheo	dule 13G is file	ed by Versant Venture Capital I, L.P. ("VVC- I"), Versant Side Fund I, L.P. ("VSF-I), Versant Affiliates Fund I-A, L.P. ("VAF-I-		

1) This Schedule 13G is filed by Versant Venture Capital I, L.P. ("VVC-I"), Versant Side Fund I, L.P. ("VSF-I), Versant Affiliates Fund I-A, L.P. ("VAF-I-A"), Versant Affiliates Fund I-B, L.P. ("VAF-I-B"), Versant Ventures I, LLC ("VVI-LLC"), Brian G. Atwood ("BGA"), Samuel D. Colella ("SDC"), Ross A. Jaffe ("RAJ"), William J. Link ("WJL"), Donald B. Milder ("DBM") Barbara N. Lubash ("BNL") and Rebecca B. Robertson ("RBR") (collectively, the "Versant Entities"). The Versant Entities expressly disclaim status as a "group" for purposes of this Schedule 13G.

(2) VVI-LLC serves as the general partner of VAF-I-B and owns no securities of the Issuer directly. BGA, SDC, RAJ, WJL, DBM, BNL and RBR are directors and/or members of VVI-LLC and share voting and dispositive power over the shares held by VAF-I-B. The information with respect to the ownership of the Common Stock of the Issuer by the persons filing this statement on Schedule 13G is provided as of December 31, 2012.

(3) This percentage is calculated based upon 24,989,328 shares of the Issuer's 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 November 9, 2012.

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1. Names of Reporting Persons Versant Ventures I, LLC

2. Check the Appropriate Box if a Member of a Group (See Instructions)

	(a)	O	
	(b)	x (1)	
3.	SEC Use Only		
4.	Citizenship or Place of Organization Delaware, United States of America		
	5.	Sole Voting Power 0	
Number of Shares Beneficially	6.	Shared Voting Power 1,050,940 (2)	
Owned by Each Reporting Person With:	7.	Sole Dispositive Power	
	8.	Shared Dispositive Power 1,050,940 (2)	
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 1,050,940 (2)		
10.	Check if the A	aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o	
11.	Percent of Class Represented by Amount in Row 9 4.21% (3)		
12.	Type of Repor	rting Person (See Instructions)	
(1) This Schedule 13G is filed by Versant Venture Capital I, L.P. ("VVC- I"), Versant Side Fund I, L.P. ("VSF-I), Versant Affiliates Fund I-A, L.P. ("VAF-I-A"), Versant Affiliates Fund I-B, L.P. ("VAF-I-B"), Versant Ventures I, LLC ("VVI-LLC"), Brian G. Atwood ("BGA"), Samuel D. Colella ("SDC"), Ross A. Jaffe ("RAJ"), William J. Link ("WJL"), Donald B. Milder ("DBM") Barbara N. Lubash ("BNL") and Rebecca B. Robertson ("RBR") (collectively, the "Versant Entities"). The Versant Entities expressly disclaim status as a "group" for purposes of this Schedule 13G.  (2) Includes: (i) 961,349 shares held by VVC-I; (ii) 20,017 shares held by VSF-1; (iii) 17,696 shares held by VAF-I-A; and (iv) 51,878 shares held by VAF-I-B. VVI-LLC serves as the general partner of VVC- I, VSF-I, VAF-I-A, and VAF-I-B and owns no securities of the Issuer directly. BGA, SDC, RAJ, WJL, DBM, BNL and RBR are directors and/or members of VVI-LLC and share voting and dispositive power over the shares held by VVC- I, VSF-I, VAF-I-A and VAF-I-B. The information with respect to the ownership of the Common Stock of the Issuer by the persons filing this statement on Schedule 13G is provided as of December 31, 2012.  (3) This percentage is calculated based upon 24,989,328 shares of the Issuer's 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 November 9, 2012.			
1.	Names of Rep BRIAN G. AT	orting Persons WOOD	
2.	Check the App	propriate Box if a Member of a Group (See Instructions)	

4. Citizenship or Place of Organization United States of America

x (1)

(b)

SEC Use Only

3.

	5.	Sole Voting Power 0	
Number of Shares Beneficially	6.	Shared Voting Power 1,050,940 (2)	
Owned by Each Reporting Person With:	7.	Sole Dispositive Power 0	
	8.	Shared Dispositive Power 1,050,940 (2)	
9.	Aggregate Amount I 1,050,940 (2)	Beneficially Owned by Each Reporting Person	
10.	Check if the Aggrega	ate Amount in Row (9) Excludes Certain Shares (See Instructions) o	
11.	Percent of Class Rep 4.21% (3)	resented by Amount in Row 9	
12.	Type of Reporting Po	erson (See Instructions)	
VAF-I-A a Schedule 1	and VAF-I-B. The inf 13G is provided as of ntage is calculated ba	sed upon 24,989,328 shares of the Issuer's common stock outstanding as of October 31, 2012 as set forth in the Issuer's Securities and Exchange Commission on November 9, 2012.	
-		7	
1.	Names of Reporting SAMUEL D. COLE		
2.	Check the Appropriate Box if a Member of a Group (See Instructions)		
	(a) o		
	(b) x (1)		
3.	SEC Use Only		
4.	Citizenship or Place of Organization United States of America		
Number of Shares	5.	Sole Voting Power 49,586 (2)	
Beneficially Owned by Each Reporting	6.	Shared Voting Power 1,050,940 (3)	
Person With:			

	7.	Sole Dispositive Power 49,586 (2)		
	8.	Shared Dispositive Power 1,050,940 (3)		
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 1,100,526 (2)(3)			
10.	Check if the Agg	regate Amount in Row (9) Excludes Certain Shares (See Instructions) o		
11.	Percent of Class Represented by Amount in Row 9 4.40% (4)			
12.	Type of Reporting	g Person (See Instructions)		
("VA ("SD	.F-I-A"), Versant Æ C"), Ross A. Jaffe	filed by Versant Venture Capital I, L.P. ("VVC- I"), Versant Side Fund I, L.P. ("VSF-I), Versant Affiliates Fund I-A, L.P. Affiliates Fund I-B, L.P. ("VAF-I-B"), Versant Ventures I, LLC ("VVI-LLC"), Brian G. Atwood ("BGA"), Samuel D. Colella e ("RAJ"), William J. Link ("WJL"), Donald B. Milder ("DBM") Barbara N. Lubash ("BNL") and Rebecca B. Robertson the "Versant Entities"). The Versant Entities expressly disclaim status as a "group" for purposes of this Schedule 13G.		
		acquire 41,340 shares of Common Stock held directly by SDC for the benefit of VVI-LLC, and (ii) a warrant to purchase on Stock held by Colella Family Trust u/d/t 9/21/92.		
VAF 8,246 VAF share	-I-B; (v) options to 5 shares of Commo -I-B and owns no 2 voting and dispos	49 shares held by VVC-I; (ii) 20,017 shares held by VSF-1; (iii) 17,696 shares held by VAF-I-A; (iv) 51,878 shares held by cacquire 41,340 shares of Common Stock held directly by SDC for the benefit of VVI-LLC, and (vi) a warrant to purchase on Stock held by Colella Family Trust u/d/t 9/21/92. VVI-LLC serves as the general partner of VVC-I, VSF-I, VAF-I-A, and securities of the Issuer directly. BGA, SDC, RAJ, WJL, DBM, BNL and RBR are directors and/or members of VVI-LLC and sitive power over the shares held by VVC-I, VSF-I, VAF-I-A and VAF-I-B. The information with respect to the ownership of the Issuer by the persons filing this statement on Schedule 13G is provided as of December 31, 2012.		
		culated based upon 24,989,328 shares of the Issuer's common stock outstanding as of October 31, 2012 as set forth in the I-Q filed with the Securities and Exchange Commission on November 9, 2012.		
		8		
1.	Names of Reporti ROSS A. JAFFE,	· ·		
2.	Check the Approp	priate Box if a Member of a Group (See Instructions)		
	(b) x	(1)		
3.	SEC Use Only			
4.	Citizenship or Place of Organization United States of America			
Number of Shares Beneficially	5.	Sole Voting Power 0		
Owned by Each Reporting Person With:	6.	Shared Voting Power 1,050,940 (2)		
- Cloon Will.	7.	Sole Dispositive Power 0		

		1,050,940 (2)		
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 1,050,940 (2)			
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o			
11.	Percent of Class Represented by Amount in Row 9 4.21% (3)			
12.	Type of Reporting Person (See Instructions) IN			
A"), Versa A. Jaffe (' the "Versa (2) Includes: B. VVI-L WJL, DB	ant Affiliates Fu 'RAJ"), Willian ant Entities"). T (i) 961,349 shar LC serves as th M, BNL and RE	d by Versant Venture Capital I, L.P. ("VVC- I"), Versant Side Fund I, L.P. ("VSF-I), Versant Affiliates Fund I-A, L.P. ("VAF-I-Ind I-B, L.P. ("VAF-I-I-Ind I-B, L.P. ("VAF-I-I-I-I-I-I-I-I-I-I-I-I-I-I-I-I-I-I-I		
Schedule (3) This perce	13G is provided entage is calcula	It as of December 31, 2012.  Ited based upon 24,989,328 shares of the Issuer's common stock outstanding as of October 31, 2012 as set forth in the Issuer's the the Securities and Exchange Commission on November 9, 2012.		
most rece	nt 10-Q med wi	th the Securities and Exchange Commission on November 9, 2012.		
1.	Names of Rep WILLIAM J. 1			
2.	Check the App	propriate Box if a Member of a Group (See Instructions)		
	(a) (b)	0		
	(0)	x (1)		
3.	SEC Use Only	,		
4.	Citizenship or Place of Organization United States of America			
	5.	Sole Voting Power 0		
Number of Shares Beneficially	6.	Shared Voting Power 1,050,940 (2)		
Owned by Each Reporting Person With:	7.	Sole Dispositive Power 0		
	8.	Shared Dispositive Power 1,050,940 (2)		
9.	Aggregate Am 1,050,940 (2)	nount Beneficially Owned by Each Reporting Person		

Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o

8.

10.

Shared Dispositive Power

11.	4.21% (3)			
12.	Type of Reporting Person (See Instructions) IN			
A"), Versa A. Jaffe ('	ant Affiliates Fund 'RAJ"), William J	by Versant Venture Capital I, L.P. ("VVC- I"), Versant Side Fund I, L.P. ("VSF-I), Versant Affiliates Fund I-A, L.P. ("VAF-I-I-I-B, L.P. ("VAF-I-B"), Versant Ventures I, LLC ("VVI-LLC"), Brian G. Atwood ("BGA"), Samuel D. Colella ("SDC"), Ros. Link ("WJL"), Donald B. Milder ("DBM") Barbara N. Lubash ("BNL") and Rebecca B. Robertson ("RBR") (collectively, e Versant Entities expressly disclaim status as a "group" for purposes of this Schedule 13G.		
B. VVI-L WJL, DB VAF-I-A	LC serves as the g M, BNL and RBR and VAF-I-B. The	held by VVC-I; (ii) 20,017 shares held by VSF-1; (iii) 17,696 shares held by VAF-I-A; and (iv) 51,878 shares held by VAF-I-general partner of VVC-I, VSF-I, VAF-I-A, and VAF-I-B and owns no securities of the Issuer directly. BGA, SDC, RAJ, are directors and/or members of VVI-LLC and share voting and dispositive power over the shares held by VVC-I, VSF-I, information with respect to the ownership of the Common Stock of the Issuer by the persons filing this statement on sof December 31, 2012.		
		d based upon 24,989,328 shares of the Issuer's common stock outstanding as of October 31, 2012 as set forth in the Issuer's the Securities and Exchange Commission on November 9, 2012.		
		10		
1.	Names of Report DONALD B. MI			
2.		priate Box if a Member of a Group (See Instructions)		
	(a) <u>c</u> (b) x	x (1)		
	(5)			
3.	SEC Use Only			
4.	Citizenship or Pla United States of	ace of Organization America		
	5.	Sole Voting Power 0		
Number of Shares Beneficially	6.	Shared Voting Power 1,050,940 (2)		
Owned by Each Reporting Person With:	7.	Sole Dispositive Power		
	8.	Shared Dispositive Power 1,050,940 (2)		
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 1,050,940 (2)			
10.	Check if the Agg	regate Amount in Row (9) Excludes Certain Shares (See Instructions) o		
11.	Percent of Class 4.21% (3)	Represented by Amount in Row 9		
12.	Type of Reportin	g Person (See Instructions)		

- (1) This Schedule 13G is filed by Versant Venture Capital I, L.P. ("VVC-I"), Versant Side Fund I, L.P. ("VSF-I), Versant Affiliates Fund I-A, L.P. ("VAF-I-A"), Versant Affiliates Fund I-B, L.P. ("VAF-I-B"), Versant Ventures I, LLC ("VVI-LLC"), Brian G. Atwood ("BGA"), Samuel D. Colella ("SDC"), Ross A. Jaffe ("RAJ"), William J. Link ("WJL"), Donald B. Milder ("DBM") Barbara N. Lubash ("BNL") and Rebecca B. Robertson ("RBR") (collectively, the "Versant Entities"). The Versant Entities expressly disclaim status as a "group" for purposes of this Schedule 13G.
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- (3) This percentage is calculated based upon 24,989,328 shares of the Issuer's 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 November 9, 2012.

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1.	1. Names of Reporting Persons REBECCA B. ROBERTSON			
2.	Check the Appropriate Box if a Member of a Group (See Instructions)			
	(a)	0		
	(b)	x (1)		
3.	SEC Use Onl	y		
4.	Citizenship or Place of Organization United States of America			
	5.	Sole Voting Power 0		
Number of Shares Beneficially	6.	Shared Voting Power 1,050,940 (2)		
Owned by Each Reporting Person With:	7.	Sole Dispositive Power		
	8.	Shared Dispositive Power 1,050,940 (2)		
9.	Aggregate Ai 1,050,940 (2)	nount Beneficially Owned by Each Reporting Person		
10.	Check if the	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o		
11.	Percent of Class Represented by Amount in Row 9 4.21% (3)			
12.	Type of Repo IN	rting Person (See Instructions)		

<sup>(1)</sup> This Schedule 13G is filed by Versant Venture Capital I, L.P. ("VVC- I"), Versant Side Fund I, L.P. ("VSF-I), Versant Affiliates Fund I-A, L.P. ("VAF-I-A"), Versant Affiliates Fund I-B, L.P. ("VAF-I-B"), Versant Ventures I, LLC ("VVI-LLC"), Brian G. Atwood ("BGA"), Samuel D. Colella ("SDC"), Ross A. Jaffe ("RAJ"), William J. Link ("WJL"), Donald B. Milder ("DBM") Barbara N. Lubash ("BNL") and Rebecca B. Robertson ("RBR") (collectively, the "Versant Entities"). The Versant Entities expressly disclaim status as a "group" for purposes of this Schedule 13G.

<sup>(2)</sup> Includes: (i) 961,349 shares held by VVC-I; (ii) 20,017 shares held by VSF-1; (iii) 17,696 shares held by VAF-I-A; and (iv) 51,878 shares held by VAF-I-B. VVI-LLC serves as the general partner of VVC- I, VSF-I, VAF-I-A, and VAF-I-B and owns no securities of the Issuer directly. BGA, SDC, RAJ, WJL, DBM, BNL and RBR are directors and/or members of VVI-LLC and share voting and dispositive power over the shares held by VVC- I, VSF-I,

VAF-I-A and VAF-I-B. The information with respect to the ownership of the Common Stock of the Issuer by the persons filing this statement on Schedule 13G is provided as of December 31, 2012.

(3) This percentage is calculated based upon 24,989,328 shares of the Issuer's 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 November 9, 2012.

12

1.	Names of Reporting Persons BARBARA N. LUBASH		
2.	Check the Ap	propriate Box if a Member of a Group (See Instructions)	
	(a)	0	
	(b)	x (1)	
3.	SEC Use Only		
4.	Citizenship or Place of Organization United States of America		
	5.	Sole Voting Power	
Number of Shares Beneficially	6.	Shared Voting Power 1,050,940 (2)	
Owned by Each Reporting Person With:	7.	Sole Dispositive Power	
	8.	Shared Dispositive Power 1,050,940 (2)	
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 1,050,940 (2)		
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o		
11.	Percent of Class Represented by Amount in Row 9 4.21% (3)		
12.	Type of Reporting Person (See Instructions) IN		

<sup>(1)</sup> This Schedule 13G is filed by Versant Venture Capital I, L.P. ("VVC- I"), Versant Side Fund I, L.P. ("VSF-I), Versant Affiliates Fund I-A, L.P. ("VAF-I-A"), Versant Affiliates Fund I-B, L.P. ("VAF-I-B"), Versant Ventures I, LLC ("VVI-LLC"), Brian G. Atwood ("BGA"), Samuel D. Colella ("SDC"), Ross A. Jaffe ("RAJ"), William J. Link ("WJL"), Donald B. Milder ("DBM") Barbara N. Lubash ("BNL") and Rebecca B. Robertson ("RBR") (collectively, the "Versant Entities"). The Versant Entities expressly disclaim status as a "group" for purposes of this Schedule 13G.

<sup>(2)</sup> Includes: (i) 961,349 shares held by VVC-I; (ii) 20,017 shares held by VSF-1; (iii) 17,696 shares held by VAF-I-A; and (iv) 51,878 shares held by VAF-I-B. VVI-LLC serves as the general partner of VVC-I, VSF-I, VAF-I-A, and VAF-I-B and owns no securities of the Issuer directly. BGA, SDC, RAJ, WJL, DBM, BNL and RBR are directors and/or members of VVI-LLC and share voting and dispositive power over the shares held by VVC-I, VSF-I, VAF-I-A and VAF-I-B. The information with respect to the ownership of the Common Stock of the Issuer by the persons filing this statement on Schedule 13G is provided as of December 31, 2012.

<sup>(3)</sup> This percentage is calculated based upon 24,989,328 shares of the Issuer's 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 November 9, 2012.

Item 1(a). Name of Issuer: FLUIDIGM CORPORATION Item 1(b). Address of Issuer's Principal Executive Offices 7000 Shoreline Court, Suite 100 South San Francisco, California 94080 Item 2(a). Name of Person Filing: Versant Venture Capital I, L.P. ("VVC-I") Versant Side Fund I, L.P. ("VSF-I") Versant Affiliates Fund I-A, L.P. ("VAF-I-A") Versant Affiliates Fund I-B, L.P. ("VAF-I-B") Versant Ventures I, LLC ("VVI-LLC") Brian G. Atwood ("BGA") Samuel D. Colella ("SDC") Ross A. Jaffe ("RAJ") William J. Link ("WJL") Donald B. Milder ("DBM") Rebecca B. Robertson ("RBR") Barbara N. Lubash ("BNL") Item 2(b). Address of Principal Business Office or, if none, Residence: Versant Ventures 3000 Sand Hill Road, #4-210 Menlo Park, CA 94025 Item 2(c). Citizenship: **Entities:** VVC-I Delaware, United States of America VSF-1 Delaware, United States of America VAF-1-A Delaware, United States of America VAF-1-B Delaware, United States of America **VVI-LLC** Delaware, United States of America Individuals: United States of America **BGA** 

RBR
Item 2(d). Title of Class of Securities:

Common Stock

SDC RAJ

WJL

DBM BNL

**Item 2(e).** CUSIP Number: 34385P108

#### Item 3. If this statement is filed pursuant to §§240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is a:

Not Applicable

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United States of America

United States of America

United States of America United States of America

United States of America

United States of America

#### Item 4. Ownership

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

Versant Entities	Shares Held Directly	Sole Voting Power	Shared Voting Power	Sole Dispositive Power	Shared Dispositive Power	Beneficial Ownership	Percentage of Class (2)
VVC-1	961,349	961,349	0	961,349	0	961,349	3.85%
VSF-1	20,017	20,017	0	20,017	0	20,017	0.08%
VAF-I-A	17,696	17,696	0	17,696	0	17,696	0.07%
VAF-I-B	51,878	51,878	0	51,878	0	51,878	0.21%
VVI-LLC	0	0	1,050,940	0	1,050,940	1,050,940	4.21%
BGA	0	0	1,050,940	0	1,050,940	1,050,940	4.21%
SDC	49,586	49,586	1,050,940	49,586	1,050,940	1,100,526	4.40%
RAJ	0	0	1,050,940	0	1,050,940	1,050,940	4.21%
WJL	0	0	1,050,940	0	1,050,940	1,050,940	4.21%
DBM	0	0	1,050,940	0	1,050,940	1,050,940	4.21%
BNL	0	0	1,050,940	0	1,050,940	1,050,940	4.21%
RBR	0	0	1,050,940	0	1,050,940	1,050,940	4.21%

<sup>(1)</sup> VVI-LLC serves as the general partner of VVC-I, VSF-I, VAF-I-A, and VAF-I-B and owns no securities of the Issuer directly. BGA, SDC, RAJ, WJL, DBM, BNL and RBR are directors and/or members of VVI-LLC. None of BGA, SDC, RAJ, WJL, DBM, BNL and RBR owns no securities

- of the Issuer directly except as otherwise set forth above.
- (2) This percentage is calculated based upon 24,989,328 shares of the Issuer's 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 November 9, 2012.

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

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following x.

#### Item 6. Ownership of More than 5 Percent on Behalf of Another Person

N/A.

# Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person.

Not applicable

#### Item 8. Identification and Classification of Members of the Group

Not applicable

#### Item 9. Notice of Dissolution of a Group

Not applicable

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#### 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 7, 2013

#### Versant Affiliates Fund I-A, L.P.

By: Versant Ventures I, LLC

Its: General Partner

By: /s/ Robin L. Praeger

Authorized Representative

### Versant Affiliates Fund I-B, L.P.

By: Versant Ventures I, LLC

Its: General Partner

By: /s/ Robin L. Praeger

Authorized Representative

Authorized Representative

### Versant Side Fund I, L.P.

By: Versant Ventures I, LLC

Its: General Partner

By: /s/ Robin L. Praeger

# Versant Venture Capital I, L.P.

By: Versant Ventures I, LLC

Its: General Partner

By: /s/ Robin L. Praeger

Authorized Representative

#### Versant Ventures I, LLC

By:	/s/ Robin L. Praeger					
	Authorized Representative					
/s/ Robin L. Praeger as attorney in fact						
Brian G. Atwood						
/s/ Robin L. Praeger as attorney in fact						
Samuel D. Colella						
/s/ Dobin	I Dynagov as attorney in fact					
	L. Praeger as attorney in fact					
Ross A. J	affe					
/s/ Robin 1	L. Praeger as attorney in fact					
William J	I. Link					
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	L. Praeger as attorney in fact					
Donald B. Milder						
/s/ Robin	/s/ Robin L. Praeger as attorney in fact					
Rebecca B. Robertson						
/c/ Dobin	I Praggar as attornow in fact					
	/s/ Robin L. Praeger as attorney in fact					
Barbara N. Lubash						

## JOINT FILING STATEMENT

**EXHIBIT A** 

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

Dated: February 7, 2013

D. . . .

/c/ Robin I Dragger

# Versant Affiliates Fund I-A, L.P.

By: Versant Ventures I, LLC

Its: General Partner

By: /s/ Robin L. Praeger

Authorized Representative

### Versant Affiliates Fund I-B, L.P.

By: Versant Ventures I, LLC

Its: General Partner

By: /s/ Robin L. Praeger

Authorized Representative

### Versant Side Fund I, L.P.

By: Versant Ventures I, LLC

Its: General Partner

By: /s/ Robin L. Praeger

**Authorized Representative** 

# Versant Venture Capital I, L.P.

By: Versant Ventures I, LLC

Its: General Partner

By: /s/ Robin L. Praeger
Authorized Representative

#### Versant Ventures I, LLC

By: /s/ Robin L. Praeger

# Authorized Representative

/s/ Robin L. Praeger as attorney in fact					
Brian G. Atwood					
/s/ Robin L. Praeger as attorney in fact					
Samuel D. Colella					
/s/ Robin L. Praeger as attorney in fact					
Ross A. Jaffe					
/s/ Robin L. Praeger as attorney in fact					
William J. Link					
/s/ Robin L. Praeger as attorney in fact					
Donald B. Milder					
/s/ Robin L. Praeger as attorney in fact					
Rebecca B. Robertson					
/s/ Robin L. Praeger as attorney in fact					
Barbara N. Lubash					