

VERSANT VENTURE CAPITAL I LP  
 Form 3  
 February 09, 2011

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *			2. Date of Event Requiring Statement	3. Issuer Name <b>and</b> Ticker or Trading Symbol	
Â VERSANT VENTURE CAPITAL I LP			(Month/Day/Year)	FLUIDIGM CORP [FLDM]	
(Last)	(First)	(Middle)	02/09/2011		
3000 SAND HILL ROAD, BUILDING FOUR,Â SUITE 210			4. Relationship of Reporting Person(s) to Issuer		
(Street)			(Check all applicable)		
MENLO PARK,Â CAÂ 94025			<input type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input type="checkbox"/> Officer <input type="checkbox"/> Other (give title below)    (specify below)		
(City)	(State)	(Zip)	5. If Amendment, Date Original Filed(Month/Day/Year)		
			6. Individual or Joint/Group Filing(Check Applicable Line) <input type="checkbox"/> Form filed by One Reporting Person <input checked="" type="checkbox"/> Form filed by More than One Reporting Person		

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Series E1 Preferred	164 <sup>(1)</sup>	I	See Footnotes <sup>(2)</sup> <sup>(3)</sup>
Series E1 Preferred	346 <sup>(1)</sup>	I	See Footnotes <sup>(3)</sup> <sup>(4)</sup>
Series E1 Preferred	148 <sup>(1)</sup>	I	See Footnotes <sup>(3)</sup> <sup>(5)</sup>
Series E1 Preferred	7,596 <sup>(1)</sup>	I	See Footnotes <sup>(3)</sup> <sup>(6)</sup>

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

SEC 1473 (7-02)

**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 control number.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

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1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Series E Preferred Warrant (Right to Buy)	Â <u>(7)</u>	Â <u>(8)</u>	Common Stock	479 <u>(1)</u> <u>(7)</u>	\$ 24.22	I	See footnotes <u>(2)</u> <u>(3)</u>
Series E Preferred Stock	Â <u>(7)</u>	Â <u>(10)</u>	Common Stock	2,065 <u>(1)</u> <u>(7)</u>	\$ 0	I	See footnotes <u>(2)</u> <u>(3)</u>
Series B Preferred Stock	Â <u>(9)</u>	Â <u>(9)</u>	Common Stock	7,297 <u>(1)</u>	\$ 0	I	See footnotes <u>(2)</u> <u>(3)</u>
Series C Preferred Stock	Â <u>(9)</u>	Â <u>(9)</u>	Common Stock	6,401 <u>(1)</u>	\$ 0	I	See footnotes <u>(2)</u> <u>(3)</u>
Series D Preferred Stock	Â <u>(9)</u>	Â <u>(9)</u>	Common Stock	1,769 <u>(1)</u>	\$ 0	I	See footnotes <u>(2)</u> <u>(3)</u>
Series E Preferred Warrant (Right to Buy)	Â <u>(7)</u>	Â <u>(8)</u>	Common Stock	1,417 <u>(1)</u> <u>(7)</u>	\$ 24.22	I	See footnotes <u>(3)</u> <u>(4)</u>
Series E Preferred Stock	Â <u>(7)</u>	Â <u>(10)</u>	Common Stock	5,185 <u>(1)</u> <u>(7)</u>	\$ 0	I	See footnotes <u>(3)</u> <u>(4)</u>
Series B Preferred Stock	Â <u>(9)</u>	Â <u>(9)</u>	Common Stock	29,190 <u>(1)</u>	\$ 0	I	See footnotes <u>(3)</u> <u>(4)</u>
Series C Preferred Stock	Â <u>(9)</u>	Â <u>(9)</u>	Common Stock	13,442 <u>(1)</u>	\$ 0	I	See footnotes <u>(3)</u> <u>(4)</u>
Series D Preferred Stock	Â <u>(9)</u>	Â <u>(9)</u>	Common Stock	3,715 <u>(1)</u>	\$ 0	I	See footnotes <u>(3)</u> <u>(4)</u>
Series E Preferred Warrant (Right to Buy)	Â <u>(7)</u>	Â <u>(8)</u>	Common Stock	544 <u>(1)</u> <u>(7)</u>	\$ 24.22	I	See footnotes <u>(3)</u> <u>(5)</u>
Series E Preferred Stock	Â <u>(7)</u>	Â <u>(10)</u>	Common Stock	2,092 <u>(1)</u> <u>(7)</u>	\$ 0	I	See footnotes <u>(3)</u> <u>(5)</u>
Series B Preferred Stock	Â <u>(9)</u>	Â <u>(9)</u>	Common Stock	10,425 <u>(1)</u>	\$ 0	I	See footnotes <u>(3)</u> <u>(5)</u>
Series C Preferred Stock	Â <u>(9)</u>	Â <u>(9)</u>	Common Stock	5,760 <u>(1)</u>	\$ 0	I	See footnotes <u>(3)</u> <u>(5)</u>
Series D Preferred Stock	Â <u>(9)</u>	Â <u>(9)</u>	Common Stock	1,592 <u>(1)</u>	\$ 0	I	See footnotes <u>(3)</u> <u>(5)</u>
Series E Preferred Warrant (Right to Buy)	Â <u>(7)</u>	Â <u>(8)</u>	Common Stock	26,181 <u>(1)</u> <u>(7)</u>	\$ 24.22	I	See footnotes <u>(3)</u> <u>(6)</u>
Series E Preferred Stock	Â <u>(7)</u>	Â <u>(10)</u>	Common Stock	103,546 <u>(1)</u> <u>(7)</u>	\$ 0	I	See footnotes <u>(3)</u> <u>(6)</u>

Series B Preferred Stock	Â (9)	Â (9)	Common Stock	474,354 (1)	\$ 0	I	See footnotes (3) (6)
Series C Preferred Stock	Â (9)	Â (9)	Common Stock	294,457 (1)	\$ 0	I	See footnotes (3) (6)
Series D Preferred Stock	Â (9)	Â (9)	Common Stock	81,396 (1)	\$ 0	I	See footnotes (3) (6)

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
VERSANT VENTURE CAPITAL I LP 3000 SAND HILL ROAD, BUILDING FOUR SUITE 210 MENLO PARK, CA 94025	Â	Â X	Â	Â
VERSANT AFFILIATES FUND I-A LP 3000 SAND HILL ROAD, BUILDING FOUR, SUITE 210 MENLO PARK, CA 94025	Â	Â X	Â	Â
VERSANT AFFILIATES FUND I-B LP 3000 SAND HILL ROAD, BUILDING FOUR, SUITE 210 MENLO PARK, CA 94025	Â	Â X	Â	Â
VERSANT SIDE FUND I LP 3000 SAND HILL ROAD, BUILDING FOUR, SUITE 210 MENLO PARK, CA 94025	Â	Â X	Â	Â

## Signatures

/s/ Gajus V. Worthington,  
attorney-in-fact

02/09/2011

\*\*Signature of Reporting Person

Date

/s/ Gajus V. Worthington,  
attorney-in-fact

02/09/2011

\*\*Signature of Reporting Person

Date

/s/ Gajus V. Worthington,  
attorney-in-fact

02/09/2011

\*\*Signature of Reporting Person

Date

/s/ Gajus V. Worthington,  
attorney-in-fact

02/09/2011

\*\*Signature of Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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).
- (1) Reflects a 1-for-1.73 reverse stock split of the Issuer's outstanding shares effected February 3, 2011.
- (2) Versant Affiliates Fund 1-A, L.P., is the record holder of the securities.
- Voting and investment power over the shares directly held by Versant Venture Capital I, L.P., Versant Affiliates Fund I-A, L.P., Versant Affiliates Fund I-B, L.P., and Versant Side Fund I, L.P. is held by Versant Ventures I, LLC, their sole General Partner. Samuel D. Colella, the reporting person is a Managing Member of Versant Ventures I, LLC but he disclaims beneficial ownership of these shares, except to the extent of his pecuniary interest therein. The individual Managing Members of Versant Ventures I, LLC are Brian G. Atwood, Samuel D. Colella, Ross A. Jaffe, William J. Link, Barbara N. Lubash, Donald B. Milder, and Rebecca B. Robertson, all of whom share voting and dispositive control. Each respective individual General Partner disclaims beneficial ownership of these shares, except to the extent of their pecuniary interest therein.
- (3) Versant Affiliates Fund 1-B, L.P., is the record holder of the securities.
- (4) Versant Side Fund 1, L.P., is the record holder of the securities.
- (5) Versant Venture Capital I, L.P., is the record holder of the securities.
- (6) Reflects the automatic conversion of each share of Series E Preferred Stock into 1.3 shares of Common Stock to occur upon the closing of the Issuer's initial public offering.
- (7) Expires immediately prior to the closing of the Issuer's initial public offering.
- (8) Reflects the automatic conversion of each share of Series B Preferred Stock, Series C Preferred Stock, Series D Preferred Stock and Series E1 Preferred Stock into one share of Common Stock to occur upon the closing of the Issuer's initial public offering. Each share has no expiration date.
- (9) Each share has no expiration date.
- (10)

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### Remarks:

ExhibitÂ List

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ExhibitÂ 24Â -Â PowerÂ ofÂ Attorney

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.