FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL										
OMB Number:	3235-028									
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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

1. Name and Address of Reporting Person* Smith William Maxwell						2. Issuer Name and Ticker or Trading Symbol FLUIDIGM CORP [FLDM]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify				
	GM CORPO	(First) (Middle) ORPORATION LINE COURT, SUITE 100					3. Date of Earliest Transaction (Month/Day/Year) 11/20/2014									er (give title v) P, LEGAL	AFFA	below)	· ´
(Street) SOUTH SAN FRANCISCO CA 94080				4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																
		Tab	le I - Noi	n-Deriv	/ative	Se	curiti	es Ad	quired,	Dis	posed	of, or	Ben	eficia	lly Own	ed			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date			te, Transaction Dispose Code (Instr. 5)			urities Acquired (A) sed Of (D) (Instr. 3, 4			d Secur Benef	cially I Following	Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	: (A) or D)	Price	Trans	action(s) 3 and 4)			(Instr. 4)
Common Stock 11/20/				0/2014	/2014		M		350		A	(1)	858			D			
Common Stock 11/20/				0/2014	/2014			F		132		D	\$30.	.72 726		D			
		Т	able II -						uired, E s, optio						/ Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code (8)		n of		6. Date Ex Expiration (Month/Da	Date		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)		y G	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		kpiration ate	Title	O N O	lumber					
Restricted Stock	(1)	11/20/2014			M			350	(2)		(2)	Comn	ion	350	\$0	4,434		D	

Explanation of Responses:

- 1. Each Restricted Stock Unit represents the contingent right to receive one share of FLDM common stock upon vesting of the unit.
- 2. On March 14, 2014, the Reporting Person was granted 5,600 Restricted Stock Units of which 4/48th of the total number of shares underlying the Restricted Stock Units granted vested on May 20, 2014, and 3/48th of the total number of shares underlying the Restricted Stock Units granted will vest every three months thereafter until fully vested, subject to recipient's continued status as a Service Provider as defined in the Company's 2011 Equity Incentive Plan through the applicable vest date.

Remarks:

/s/ Valerie Barnett, attorney-in-11/24/2014 fact

** 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.