FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATI
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	

EMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* JONES PATRICK S						2. Issuer Name and Ticker or Trading Symbol FLUIDIGM CORP [FLDM]								o of Reportir blicable) ctor	ng Pers	10% O	wner		
	GM CORPO	DRATION	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/29/2015								Offic belo	er (give title w)		Other (below)	specify		
7000 SHORELINE COURT, SUITE 100					4. If Amendment, Date of Original Filed (Month/Day/Year)							6	6. Individual or Joint/Group Filing (Check Applicable						
(Street) SOUTH FRANCI	- C	A	94080	4. II Amerianient, Date of Original Filed (Month/Day/Teal)								X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(S	tate)	(Zip)																
		Tab	le I - Non-I	Derivat	ive S	ecurities	s Ac	quired,	Dis	osed o	f, or Be	neficia	lly Own	ed					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution if any	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)			d Secur Benef	cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	v	Amount	(A) oi (D)	Price	Trans	ection(s) 3 and 4)			(IIIsti. 4)			
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)	vative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any		Cod	ransaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and A of Securities Underlying Derivative Se (Instr. 3 and 4)			ies g Security	8. Price of Derivative Security (Instr. 5)		Ownershis Form: Direct (D) or Indirect (I) (Instr.	Ownership	Beneficial Ownership t (Instr. 4)					
				Cod	de V	(A)	(D)	Date Exercisabl	le E	expiration Date	Title	Amount or Number of Shares							
Employee Stock Option (Right to Buy)	\$20.59	07/29/2015		A		10,000		(1)	0	7/29/2025	Common Stock	10,000	\$0	10,00	00	D			

Explanation of Responses:

1. 1/12th of the shares subject to the Option will vest monthly, subject to continued service as a director, such that the Option will be fully vested on July 29, 2016.

Remarks:

/s/ Valerie Barnett, attorney-infact

** Signature of Reporting Person

Date

07/31/2015

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.