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## FORM 4

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

OMB APPROVAL								
OMB Number:	3235-0287							
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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 <sup>*</sup> Burbach Gerhard F				2. Issuer Name and Ticker or Trading Symbol <u>FLUIDIGM CORP</u> [ FLDM ]									(Ch	elationship o eck all applio X Directo	able) r	g Pers	10% Ow	ner	
(Last) FLUIDI	(F GM CORP(	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/21/2014									Officer below)	(give title		Other (s below)	pecify	
7000 SH	ORELINE	COURT, SUITE	100																
(Street)				4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	6. Individual or Joint/Group Filing (Check Applicable Line)						
SOUTH FRANC	- C	A	94080												-	led by Mor	•	orting Persor One Repor	
(City)	(S	tate)	(Zip)																
		Tab	le I - Nor	-Deriva	ative	e Se	curities	s Aco	quired,	Dis	posed o	of, o	r Ben	eficial	y Owned				
1. Title of Security (Instr. 3) Date (Month/D					ar) i	A. Deemed xecution Date, any Month/Day/Yea		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)					ties F cially (I Following (I		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) or (D) P		Price	Transact	<ul> <li>Reported Transaction(s) (Instr. 3 and 4)</li> </ul>			Instr. 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)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any				ransac ode (li		5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (Ir 3, 4 and	ve es d ed nstr.	Expiration Date ( (Month/Day/Year) L				7. Title and Ame of Securities Underlying Derivative Secu (Instr. 3 and 4)			9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	s Ily I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
									Date		Expiration		i	or Number of					

(A) (D) Exercisable Code V Date Title Shares Employee Stock Option Commor 10,000 \$27.25 05/21/2014 A 10,000 (1) 05/21/2024 \$<mark>0</mark> 10,000 D Stock (Right to Buy)

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 May 21, 2015.

## **Remarks:**

/s/ Valerie Barnett, attorney-in-05/23/2014 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.

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