FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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).

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]								telationship eck all appli X Directo	cable) or	g Pers	10% Ov	ner	
FLUIDIGM CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 05/21/2014								Officer below)	(give title		Other (s below)	pecify	
7000 SHORELINE COURT, SUITE 100						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. lı	6. Individual or Joint/Group Filing (Check Applicable					
Street) SOUTH SAN FRANCISCO CA		94080										Line	Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State)		(Zip)																	
		Tab	le I - Non-	Deriv	ative	Se	curities	s Ac	quired, I	Disp	osed o	f, or Be	neficial	y Owned	l				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)				Benefici Owned I	es Fo ally (D) Following (I)		Ownership rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D) Price		Reporte Transac (Instr. 3	ction(s)			(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)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	ate, Ti	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exercisable		expiration vate	Title	Amount or Number of Shares						
Employee Stock Option (Right to Buy)	\$27.25	05/21/2014			A		10,000		(1)	0	5/21/2024	Common Stock	10,000	\$0	10,000)	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 May 21, 2015.

Remarks:

/s/ Valerie Barnett, attorney-infact

05/23/2014

** 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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