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## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

# OMB APPROVAL

Estimated average burden	
hours per response:	0.5

			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>FLUIDIGM CORP</u> [ FLDM ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
					Officer (give title			
(Last) FLUIDIGM CO	(First) RPORATION	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/30/2017		below)	Other (specify below)		
7000 SHORELINE COURT, SUITE 100		Е 100						
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
SOUTH SAN FRANCISCO	CA	94080		X	Form filed by More the Person	0		
(City)	(State)	(Zip)						

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	09/30/2017		М		3,641	A	\$ <mark>0</mark>	3,641	D	

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative Security 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and Expiration Date 7. Title and 8. Price of Derivative 9. Number of 10. 11. Nature Execution Date, Conversion Date Transaction Amount of derivative Ownership of Indirect (Month/Dav/Year) or Exercise if anv Code (Instr. Derivative (Month/Day/Year) Securities Security Securities Form: Beneficial (Instr. 3) (Month/Day/Year) 8) Underlying (Instr. 5) Beneficially Direct (D) Price of Securities Ownership Acquired (A) or Disposed Derivative Derivative Security (Instr. 4) Owned or Indirect Security (Instr. 3 and 4) Following (I) (Instr. 4) Reported Transaction(s) of (D) (Instr. 3, 4 and 5) (Instr. 4) Amount Numbe Expiration Date of Code v (A) (D) Exercisable Date Title Shares Restricted Commor 09/30/2017 09/30/2017<sup>(2)</sup> (2) 3,641 (1) Μ 3,641 \$<mark>0</mark> 3,641 D Stock Stock Units

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. Fifty percent (50%) of the shares underlying the Restricted Stock Units vested on September 30, 2017, and the remaining fifty percent (50%) will vest on December 31, 2017 subject to serving as a director through such date.

Remarks:

## <u>/s/ Nicholas Khadder,</u> <u>Attorney-in-fact</u>

10/02/2017

\*\* 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.