SEC Form 4	
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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

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hours per response:	0.5

1. Name and Addres <u>YOUNG JOH</u>	ss of Reporting Person	n*	2. Issuer Name and Ticker or Trading Symbol FLUIDIGM CORP [FLDM]		tionship of Reporting Per all applicable)	son(s) to Issuer
<u>100NG J01</u>				X	Director	10% Owner
+					Officer (give title	Other (specify
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)		below)	below)
FLUIDIGM CO	RPORATION		08/03/2016			
7000 SHORELI	NE COURT, SUIT	Е 100				
p			4. If Amendment, Date of Original Filed (Month/Day/Year)		idual or Joint/Group Filing	д (Спеск Арріїсаріе
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)	Form filed by One Rep	
(Street) SOUTH SAN FRANCISCO	СА	94080	4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)		orting Person

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

1. Title of Security (Instr. 3)	Date	h/Day/Year) Execution Date, if any		Execution Date, if any	Transaction Code (Instr.		Disposed Of (isposed Of (D) (Instr. 3, 4 and Ben Owr		Securities	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Expiration Date Derivative Securities Acquired (A) or Disposed of (D)		Expiration Date (Month/Day/Year)		Expiration Date		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	and 5) (A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares												
Restricted Stock Units	(1)	08/03/2016		A		5,000		(2)	(2)	Common Stock	5,000	\$0	5,000	D									
Stock Option (Right to Buy)	\$10.45	08/03/2016		A		5,000		(3)	08/03/2026	Common Stock	5,000	\$0	5,000	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. All shares underlying the Restricted Stock Units will fully vest on the earlier to occur of one day prior to the date of the next annual meeting of the stockholders of the Company or August 3, 2017, subject to continued service as a director through the vesting date.

3. 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 August 3, 2017.

Remarks:

<u>/s/ Jennifer Lee, Attorney-in-</u>	s/ Jenr	<u>inifer Le</u>	<u>e, Attorne</u>	<u>ey-in-</u>
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** Signature of Reporting Person Date

08/04/2016

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.