### 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).
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## 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								
OMB Number:	3235-0287							
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Estimated average burden	
hours per response:	0.5

JOG VIKRA (Last) FLUIDIGM CO	(First)	(Middle)	2. Issuer Name and Ticker or Trading Symbol <u>FLUIDIGM CORP</u> [ FLDM ] 3. Date of Earliest Transaction (Month/Day/Year) 02/21/2017		tionship of Reporting Perso all applicable) Director Officer (give title below) CHIEF FINANCIAL	10% Owner Other (specify below)
(Street) SOUTH SAN FRANCISCO (City)	CA (State)	94080 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing ( Form filed by One Report Form filed by More than ( Person	ting Person

#### 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.					5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1150.4)		
Common Stock	02/21/2017		М		350	A	(1)	4,859	D			
Common Stock	02/21/2017		М		300	A	(1)	5,159	D			
Common Stock	02/21/2017		М		338	A	(1)	5,497	D			
Common Stock	02/21/2017		F		434	D	\$6.83	5,063	D			
Common Stock								2,061	Ι	See Footnote <sup>(2)</sup>		

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)		of E		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	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	(1)	02/21/2017		М			350	(3)	(3)	Common Stock	350	\$0	1,284	D	
Restricted Stock Units	(1)	02/21/2017		М			300	(4)	(4)	Common Stock	300	\$0	2,301	D	
Restricted Stock Units	(1)	02/21/2017		М			338	(5)	(5)	Common Stock	338	\$0	3,938	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.

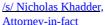
2. Shares held indirectly by the Vikram and Pratima Family Trust U/A dated June 23, 2009.

3. On March 14, 2014, the Reporting Person was granted 5,600 Restricted Stock Units of which 4/48th of the total number of shares underlying the Restricted Stock Units granted vested and will vest every three months thereafter until fully vested, subject to recipient's continued status as a Service Provider as defined in the Company's 2011 Equity Incentive Plan through the applicable vest date.

4. On March 12, 2015, the Reporting Person was granted 4,800 Restricted Stock Units of which 4/48th of the total number of shares underlying the Restricted Stock Units granted vested on May 20, 2015, and 3/48th of the total number of shares underlying the Restricted Stock Units granted have vested and will vest every three months thereafter until fully vested, subject to recipient's continued status as a Service Provider as defined in the Company's 2011 Equity Incentive Plan through the applicable vest date.

5. On March 4, 2016, the Reporting Person was granted 5,400 Restricted Stock Units of which 4/48th of the total number of shares underlying the Restricted Stock Units granted vested on May 20, 2016, and 3/48th of the total number of shares underlying the Restricted Stock Units granted have vested and will vest every three months thereafter until fully vested, subject to recipient's continued status as a Service Provider as defined in the Company's 2011 Equity Incentive Plan through the applicable vest date.

**Remarks:** 



02/22/2017

\*\* 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.