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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box i	f no longer subject to
Section 16. Forr	
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								
OMB Number:	3235-0287							
Estimated average burden								

	hours per response:	0.5
1		

1. Name and Address of Reporting Person* <u>JOG VIKRAM</u>			2. Issuer Name and Ticker or Trading Symbol <u>FLUIDIGM CORP</u> [FLDM ]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
					Director	10% Owner			
			—	X	Officer (give title below)	Other (specify below)			
(Last) FLUIDIGM CC 7000 SHOREL		(Middle) JITE 100	3. Date of Earliest Transaction (Month/Day/Year) 05/20/2014		CHIEF FINANCIAL OFFICER				
(Street) SOUTH SAN			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line)	vidual or Joint/Group Fili Form filed by One Re				
FRANCISCO	CA	94080			Form filed by More th Person				
(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)		Transaction Disposed Of (D) Code (Instr. 5)				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								2,061	Ι	See Footnote <sup>(1)</sup>
Common Stock	05/20/2014		М		466	Α	(2)	466	D	
Common Stock	05/20/2014		F		176	D	\$27.52	290	D	

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(e.g., puts, cans, 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 Deriv Secu Acqu (A) o Disp of (D	r osed ) r. 3, 4	Expiration Date (Month/Day/Year)		Amount of		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	(2)	05/20/2014		М			466	(3)	(3)	Common Stock	466	\$0	5,134	D	

Explanation of Responses:

1. Shares held indirectly by the Vikram and Pratima Family Trust dated June 23, 2009.

2. Each Restricted Stock Unit represents the contingent right to receive one share of FLDM common stock upon vesting of the unit.

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 on May 20, 2014, and 3/48th of the total number of shares underlying the Restricted Stock Units granted 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:

/	s/	Va	lerie	Barnett,	attorney-in-	05	122	20	1.

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\*\* 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.