FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-028							

Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES IN BENEFICIAL OWN
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					or	Secti	on 30(h) d	of the	Investment C	ompany A	ct of 1940							
Name and Address of Reporting Person* JOG VIKRAM				2. Issuer Name and Ticker or Trading Symbol FLUIDIGM CORP [FLDM]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u> </u>															(give title		10% Ov Other (s	
(Last) (First) (Middle) FLUIDIGM CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 03/04/2016								below) below) CHIEF FINANCIAL OFFICER					
_		COURT, SUITE	100															
(Street)				4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line)						
SOUTH SAN FRANCISCO CA 94080													X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)										Persor	1				
(51.9)		•	,	-Deriv	ative	e Se	curities	s Ac	quired, Di	sposed	of, or B	ene	ficiall	v Owned	<u> </u>			
1. Title of Security (Instr. 3) 2. Trans Date (Month/					ear)	2A. Deeme Execution if any (Month/Da	Date	3. 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) Code (Instr. 5)					or 5. Amount of 6. Ownership			n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code V	Amoui	nt (A)	(A) or (D)		Transact (Instr. 3	tion(s)				
									uired, Dis s, options,					Owned				
1. Title of Derivative Security (Instr. 3)	vative Conversion Date Execution or Exercise (Month/Day/Year) if any		3A. Deemed Execution I if any (Month/Day	Date, T	ransa Code (I		5. Number		6. Date Exercisable at Expiration Date (Month/Day/Year)		and 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		Beneficial Ownershi (Instr. 4)
					Code	V	(A)	(D)	Date Exercisable	Expiratio Date	ı Title	or Nu of	ımber					
Restricted Stock Units	(1)	03/04/2016			A		5,400		(2)	(2)	Commo Stock	ⁿ 5	,400	\$0	5,400		D	
Stock Option (Right to	\$7.1	03/04/2016			A		13,500		(3)	03/04/202	6 Commo	n 13	3,500	\$0	13,500	0	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. 4/48th of the total number of shares underlying the Restricted Stock Units granted will vest on May 20, 2016, 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.
- 3. 1/48th of the total number of shares subject to the option will vest each month after the Vesting Commencement Date, on the same day of the month as the Vesting Commencement Date (and if there is no corresponding day, on the last day of the month), such that the option will be fully vested on January 1, 2020, subject to recipient continuing to be a Service Provider (as defined in the Fluidigm Corporation 2011 Equity Incentive Plan) through each such date. "Vesting Commencement Date" shall mean January 1, 2016.

Remarks:

Buy)

/s/ William M. Smith, attorneyin-fact

03/07/2016

** 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.