FORM 4

obligations may continue. See

Instruction 1(b)

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washingt	on, D.C.	20549	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* JOG VIKRAM (Last) (First) (Middle) FLUIDIGM CORPORATION 7000 SHORELINE COURT, SUITE 100					2. Is	2. Issuer Name and Ticker or Trading Symbol FLUIDIGM CORP [FLDM] 3. Date of Earliest Transaction (Month/Day/Year) 08/21/2017									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) CHIEF FINANCIAL OFFICER					
(Street) SOUTH FRANCE	()	A	94080		4. If										6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Si		(Zip)																	
1 Title of (Coourity (Inc		le I - No			_			-	, Dis	·			5. Amour		6 Ow	nership	7. Nature of		
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		Execution Date,		3. Transaction Code (Instr. 8)						s Illy ollowing	Form:	Direct Indirect	Indirect Beneficial Ownership (Instr. 4)					
									Code	v	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			(1113411 4)		
Common	Stock			08/21/	2017				M		350	A	\$0	7,8	861		D			
Common	ommon Stock 0			08/21/	2017	2017			M		300	A	A \$0		8,161		D			
Common Stock			08/21/	1/2017				M		338	A	\$0		199						
	Common Stock			21/2017				M		2,162	_	\$0								
Common	Common Stock 0		08/21/	2017				F		1,186	5 D	\$3.7	6 9,4	9,475		D				
Common	Stock													52,	061		I	See Footnote ⁽¹⁾		
		7	able II -									f, or Ben ible seci		ly Owned						
Security or (Instr. 3) Pr	Conversion Date Execution Or Exercise (Month/Day/Year) if any					saction of E		6. Date Exercisa Expiration Date (Month/Day/Yea		e Amount of		f s g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amoun or Number of Shares							
Restricted Stock Units	(2)	08/21/2017			M			350	(3)	T	(3)	Common Stock	350	\$0	584	4	D			
Restricted Stock Units	(2)	08/21/2017			М			300	(4)		(4)	Common Stock	300	\$0	1,70	01	D			
Restricted Stock Units	(2)	08/21/2017			М			338	(5)		(5)	Common Stock	338	\$0	3,26	53	D			
Restricted Stock Units	(2)	08/21/2017			M			2,162	(6)		(6)	Common Stock	2,162	\$0	29,5	55	D			

Explanation of Responses:

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

Provider as defined in the Company's 2011 Equity Incentive Plan through the applicable vest date.

- 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 on May 20, 2014, 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.
- 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
- 6. On February 13, 2017, the Reporting Person was granted 34,600 Restricted Stock Units of which 4/48th 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/ Nicholas Khadder, Attorney-in-fact

08/23/2017

Date

** Signature of Reporting Person

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.