FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

3235-0287 OMB Number: 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 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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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) Director 10% Owner Officer (give title Other (specify				
(Last) (First) (Middle) C/O FLUIDIGM CORPORATION 7000 SHORELINE COURT, SUITE 100						3. Date of Earliest Transaction (Month/Day/Year) 02/20/2020								X Officer (give title Officer (specify below) CHIEF FINANCIAL OFFICER					
	Street) SOUTH SAN FRANCISCO CA 94080				- 4. If										Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)																
		Tab	le I - No	n-Deriv	/ative	Sec	uriti	es Ac	quired	, Dis	sposed o	of, or Be	neficia	ally Owne	d				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Exe) if a	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)				d (A) or tr. 3, 4 and	Beneficia Owned F	i Fe Iy (C	Form:	Direct Indirect Itstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	on(s)			Instr. 4)	
Common Stock					2/20/2020				М		226	A	\$0	44,	958		D		
Common Stock 02/20/					/2020				M		2,162	A	\$0	47,	47,120		D		
Common Stock 02/20/2					/2020	2020			М		2,251	A	\$0	49,	49,371		D		
Common Stock 02/20/2					/2020				M		8,946	3,946 A S		58,	58,317		D		
Common Stock 02/20/2					/2020				F		5,555	D	\$3.7	5 52,	762		D		
Common Stock														52,	061			See Footnote ⁽¹⁾	
		Т	able II -								osed of converti			y Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Executio if any (Month/D	n Date,	4. Transa Code (I 8)		on of I		6. Date Exercis Expiration Date (Month/Day/Ye		e	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	Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisa		Expiration Date	Title	Amount or Number of Shares						
Restricted Stock Units	(2)	02/20/2020			M			226	(3)		(3)	Common Stock	226	\$0	0		D		
Restricted Stock Units	(2)	02/20/2020			M			2,162	(4)		(4)	Common Stock	2,162	\$0	7,93	0	D		
Restricted Stock	(2)	02/20/2020			M			2,251	(5)		(5)	Common Stock	2,251	\$0	20,25	59	D		

Explanation of Responses:

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

02/20/2020

- 2. Each Restricted Stock Unit represents the contingent right to receive one share of FLDM common stock.
- 3. On March 4, 2016, the Reporting Person was granted 5,400 Restricted Stock Units vesting as to 1/12th of the total number of shares on May 20, 2016, and as to 1/16th of the total number of shares each quarter thereafter.

8,946

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4. On February 13, 2017, the Reporting Person was granted 34,600 Restricted Stock Units vesting as to 1/12th of the total number of shares on May 20, 2017, and as to 1/16th of the total number of shares each quarter thereafter.

(6)

- 5. On June 11, 2018, the Reporting Person was granted 36,016 Restricted Stock Units vesting as to 1/16th of the total number of shares on August 20, 2018, and 1/16th of the total number of shares each quarter
- 6. On February 19, 2019, the Reporting Person was granted 35,787 Restricted Stock Units vesting as to 1/4th of the total number of shares on February 20, 2020, and as to 1/16th of the total number of shares each quarter thereafter.

Remarks:

Restricted

Stock

Common

Stock

8,946

\$<mark>0</mark>

(6)

26,841

D

Khadder, Attorney-in-Fact

** 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.