## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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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

**OMB APPROVAL** 3235-0287 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*  COLELLA SAMUEL D				2. Issuer Name <b>and</b> Ticker or Trading Symbol FLUIDIGM CORP [ FLDM ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner  Officer (give title Other (specify						
	(Fir GM CORPO ORELINE	,	Middle)		Date of Ea 3/10/2020		ansact	on (Mo	onth/Day/Year	)			belov		е	below	
(Street) SOUTH SAN FRANCISCO CA 94080			4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
(City)	(Sta	ate) (Z	ip)														
ı		Table	I - Non-Deriva	ative	Securi	ities A	cqui	red, [	Disposed (	of, or	Benefi	cial	ly Own	ed			
1. Title of Security (Instr. 3)		tr. 3)	2. Transaction Date (Month/Day/Yo	ear)	2A. Deemo Execution if any (Month/Da		3. Transaction Code (Instr. 8)					d 5)	5. Amou Securiti Benefici Owned	es ially Following	Form: (D) or Indire	Direct ct (I)	7. Nature of Indirect Beneficial Ownership
							Code	v	Amount	(A) or (D)	Price		Transac (Instr. 3	tion(s)	(Instr.	4)	(Instr. 4)
Common	Stock		03/10/202	20			P		10,000	A	\$2.77	38(1)	151	1,109		D	
Common	Stock		03/11/202	20			P		10,000	A	\$2.65	45 <sup>(2)</sup>	161	1,109		D	
Common	Stock												5,	561		I	Colella Family Partners, L.P <sup>(3)</sup>
Common	Stock												69.	,272		I	Colella Family Exempt Marital Deduction Trust dated 9/21/1992
Common	Stock												3,	326		I	Colella Family Non- Exempt Marital Deduction Trust dated 9/21/1992
		Tal	ole II - Derivat (e.g., pu						sposed of				Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Jake 3A. Deemed Execution Date		4. Transaction of Deriv Secu Acqu (A) o Disp of (D) (Instr		5. Numb	nber 6. Date E Expiratio (Month/D sed 3, 4		kercisable and n Date	7. Ti Amo Sec Und Deri	itle and ount of urities lerlying ivative urity (Inst	8. D S (I	8. Price of Derivative Security (Instr. 5)	9. Number derivativ Securitie Beneficia Owned Followin Reported Transact (Instr. 4)	e s ally g	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership ct (Instr. 4)
	n of Respons			Code	le V	(A) (E	Da D) Ex	ite ercisal	Expiration Date	n Title	Amour or Number of Shares	er					

# **Explanation of Responses:**

- 1. The range of prices for the transactions reported is between \$2.755 and \$2.78 per share. \$2.7738 represents the weighted average purchase price per share. The Reporting Person will provide upon request by the Commission staff, the issuer, or a security holder of the issuer full information regarding the number of shares purchased at each separate price.
- 2. The range of prices for the transactions reported is between \$2.645 and \$2.67 per share. \$2.6545 represents the weighted average purchase price per share. The Reporting Person will provide upon request by the Commission staff, the issuer, or a security holder of the issuer full information regarding the number of shares purchased at each separate price.
- 3. The shares are held by Colella Family Partners, L.P., of which the Reporting Person is the General Partner. The Reporting Person disclaims beneficial ownership of the reported securities except to the extent of his proportionate pecuniary interest therein, if any.

### Remarks:

Nicholas Khadder, Attorneyin-Fact

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- ${}^{\star}$  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.