FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	OVAL
	OMB Number:	3235-0287
l	Estimated average burd	en
l	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).

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* <u>Linthwaite Stephen Christopher</u>							2. Issuer Name and Ticker or Trading Symbol FLUIDIGM CORP [ FLDM ]										all applic Directo	cable) or	ıg Per	son(s) to Iss 10% Ov Other (s	vner
(Last) (First) (Middle) C/O FLUIDIGM CORPORATION 7000 SHORELINE COURT, SUITE 100							of Earli	est Trar	nsact	tion (Mo	nth/E	ay/Year)		X	Officer (give title below)  President &			below)	эреспу		
(Street) SOUTH SAN FRANCISCO CA 94080						4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S		(Zip)											_	<u> </u>						
			le I - Nor			_			·		Disp					<u> </u>					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ar)   i	2A. Deemed Execution Date, if any (Month/Day/Year)		₃,	Code (Instr. 5)				ed (A) or tr. 3, 4 an	4 and Secu Bene		mount of urities eficially ned Following		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	v	Amount		A) or D)	Price	1	Transaction(s) (Instr. 3 and 4)				(IIISti. 4)			
Common	Stock			05/20	/2018				M		4,750		A	\$0	122		,514		D		
Common	Stock	/2018					F		1,64	3	D	\$5.7	3	120,871			D				
		Т	able II -	Derivat (e.g., p												/ Ov	vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date, 7	4. Transa Code (1 3)		of E			Date Exe piration I onth/Day	Date	Amount of			J Security		vative urity tr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(A) (D)	Dat	te ercisable		opiration	Title		Amount or Number of Shares						
Restricted Stock	(1)	05/20/2018			M			4,750		(2)		(2)	Comn		4,750		\$0	50,667	7	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. On February 13, 2017, the Reporting Person was granted 76,000 Restricted Stock Units of which 4/48th of the total number of shares underlying the Restricted Stock Units granted on May 20, 2017, 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.

## Remarks:

/s/ Stephen Christopher
Linthwaite by Nicholas 05/22/2018
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.

- $^{\star}$  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.