FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APF	PROVAL
OMB Number:	3235-02

OMB Number: 3235-0287
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

1. Name and Address of Reporting Person* <u>Linthwaite Stephen Christopher</u>						2. Issuer Name and Ticker or Trading Symbol FLUIDIGM CORP [ FLDM ]											all appli Directo			son(s) to Issuer  10% Owner  Other (specify			
(Last) (First) (Middle) C/O FLUIDIGM CORPORATION 7000 SHORELINE COURT, SUITE 100						3. Date of Earliest Transaction (Month/Day/Year) 05/20/2019											X below) below)  President & CEO						
/000 SH	ORELINE	COURI, SUITE	100		_										$\dashv$								
(Street) SOUTH SAN FRANCISCO CA 94080					4. 11	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)	(S	tate)	(Zip)																				
		Tab	le I - No	n-Deriv	ative	Se	curit	ies Ad	cqu	uired, I	Disp	osed c	of, o	r Be	neficia	ally	Owned	ł					
Date				2. Trans Date (Month/		ar)   E	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transac Code (Ir 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Sec Ber Ow		ally Following	Forn (D) o	n: Direct or Indirect ostr. 4)	7. Nature of Indirect Beneficial Ownership		
										Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock 05/20/					0/2019	2019				М		4,750	) A		\$	)	156,208			D			
Common Stock 05/20/					0/2019	2019				М		7,812	2	A	\$(	)	164,020		D				
Common Stock 05/20,					0/2019	2019				F		6,326 D S		\$12	.14	157,694		D					
		Т	able II -									sed of, onverti					wned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr 8)					Date Exe opiration I onth/Day	Date		7. Title and Amount of Securities Underlying Derivative Se (Instr. 3 and		j Security	De Se	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y G	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)		ate kercisable		xpiration ate	Title		Amount or Number of Shares								
Restricted Stock Units	(1)	05/20/2019			M			4,750		(2)		(2)	Com Sto		4,750		\$0	31,667		D			
Restricted Stock Units	(1)	05/20/2019			M			7,812		(3)		(3)	Com Sto		7,812		\$0	93,752		D			

# **Explanation of Responses:**

- $1. \ Each \ Restricted \ Stock \ Unit \ represents \ the \ contingent \ right \ to \ receive \ one \ share \ of \ FLDM \ common \ stock.$
- 2.0 On February 13,2017, the Reporting Person was granted 76,000 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.
- 3. On June 11, 2018, the Reporting Person was granted 125,000 Restricted Stock Units vesting as to 1/16th of the total number of shares on August 20, 2018, and as to 1/16th of the total number of shares each quarter thereafter.

### Remarks:

/s/ Stephen Christopher Linthwaite by Nicholas

05/22/2019

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.

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