FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
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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).

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]										heck	all appli Directo			son(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) C/O FLUIDIGM CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 08/20/2018										X	below)		below)		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
7000 SH	ORELINE	COURT, SUITE	100																		
(Street) SOUTH SAN FRANCISCO CA 94080				4. If	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 - Noi	า-Deriv	ative	Se	curit	ies Ad	qu	uired, [Disp	osed o	of, or	Bei	neficia	lly (Owned	1			
Date			2. Trans Date (Month/		ar)	2A. Deemed Execution Date, if any (Month/Day/Year			3. Transac Code (Ir 8)						4 and Securi Benefi		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
											v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				
Common Stock (0/2018					M		4,750	0	A	\$0		130	0,621		D	
Common Stock 08/2				08/20	0/2018	/2018			М		7,81	2	A	\$0		138,433		D			
Common Stock 08/20				0/2018	2018				F		4,345 D		D	\$6.7	'4	134,088			D		
		Т	able II -									sed of				y O	wned				
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/Da	Date,	4. Transactio Code (Inst 8)				Ex	6. Date Exercis Expiration Date (Month/Day/Ye			7. Title and Amount of Securities Underlying Derivative Set (Instr. 3 and 4		l Security	De Se	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Da Ex	ate ercisable		xpiration ate	Title		Amount or Number of Shares						
Restricted Stock Units	(1)	08/20/2018			М			4,750		(2)		(2)	Comr		4,750		\$0	45,917		D	
Restricted Stock Units	(1)	08/20/2018			М			7,812		(3)		(3)	Comr		7,812		\$0	117,188		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 vested 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.
- 3. On June 11, 2018, the Reporting Person was granted 125,000 Restricted Stock Units of which 3/48th of the total number of shares underlying the Restricted Stock Units granted vested on August 20, 2018, and 3/48th 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/ Stephen Christopher Linthwaite by Nicholas Khadder, Attorney-in-Fact

08/22/2018

** 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.