FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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	Check this box if no longer subject to
٦.	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]										neck al	l appli Directo	icable)	ng Per	son(s) to Iss 10% Ov Other (s	vner	
(Last) (First) (Middle) C/O FLUIDIGM CORPORATION 7000 SHORELINE COURT, SUITE 100						3. Date of Earliest Transaction (Month/Day/Year) 05/22/2017										^	oelow)	Preside	nt &	below)	
(Street) SOUTH FRANCI	C	A	94080				4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	•	(Zip)					: •							6: . : .			.1			
		Tab	le I - Nor	1-Deriv	ative	e Se	curit	ies Ac	cqu	irea, L	JISP	osea c	or, or	Bei	петісіа	ily O	wne	a			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D.					Execution Date			Code (Instr. 5)					, 4 and Sec Ben Owi		5. Amount of Securities Beneficially Owned Following Reported		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
										Code	v	Amount		(A) or (D) Pri		Transa		ction(s)			,iiisti. 4)
Common Stock 05/22/					2/201	2017			M		6,33	3	A		0 64		4,333		D		
Common Stock 05/22/					/2017				F		2,35	6 D :		\$5.4	46 61		1,977		D		
		Т	able II -									sed of onverti				/ Ow	ned				
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. Transa Code (8)				6. Date Exercisa Expiration Date (Month/Day/Yea				7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)		l Security	Deriv Secu	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	te ercisable		xpiration ate	Title		Amount or Number of Shares						
Restricted Stock	(1)	05/22/2017			M	_		6,333		(2)		(2)	Comr		6,333	\$	0	69,667	,	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 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/ Nicholas Khadder, attorney

in fact

** Signature of Reporting Person

05/22/2017

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.