SEC 2	Form 4
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FORM	4
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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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).	
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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 [*] Linthwaite Stephen Christopher				2. Issuer Name and Ticker or Trading Symbol FLUIDIGM CORP [FLDM]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner								
													x	Officer (below)	give title		Other (below)	specify		
(Last)						3. Date of Earliest Transaction (Month/Day/Year) 11/08/2016								President & CEO						
C/O FLUIDIGM CORPORATION 7000 SHORELINE COURT, SUITE 100					.010															
/000 311	OKELINE		. 100																	
(Street)				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)								
	SOUTH SAN CA 94080												X	Form filed by One Reporting Person						
FRANC	ISCO									Form filed by More than One Reporting Person										
(City)	(5	State)	(Zip)																	
		Та	ble I - Nor	n-Deriv	ative Se	ecurities Ac	cqui	ired,	Disp	osed c	f, or Be	nefi	cially	Owned						
1. Title of Security (Instr. 3) Date (Month/D				Execution Date, Day/Year) if any			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4							Form	Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	v	Amount	(A) o (D)	r F	Price	Transacti (Instr. 3 a	on(s)			(IIISU: 4)		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/ ¹	Co	ansaction de (Instr.	5. Number of Derivative Securities Acquired (A)	Exp	Date Ex piration onth/Da	Date	ble and r)	7. Title an of Securit Underlyin Derivative	ies g		8. Price of 9. Numb Derivative derivativ Security Securitie (Instr. 5) Beneficia		e s	10. Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership		

(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	8)	-					Derivative (Instr. 3 ar		(Instr. 5)	Beneficially Owned Following Reported	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	J
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)			
Employee Stock Option (Right to Buy)	\$4.99	11/08/2016		A		140,000		(1)	11/08/2026	Common Stock	140,000	\$0	140,000	D		

Explanation of Responses:

1. 12/48th of the total number of shares subject to the Option will vest and become exercisable on October 19, 2017 and 1/48th of the total number of shares subject to the Option will vest and become exercisable each month thereafter over the succeeding 36 months, such that all shares subject to the Option will be fully vested and exercisable on October 19, 2020, subject to the recipient's continued status as a Service Provider (as defined in the Company's 2011 Equity Incentive Plan) through each applicable vest date.

Remarks:

<u>/s/ Nicholas Khadder, attorney</u> <u>in fact</u>

** Signature of Reporting Person Da

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

 \ast 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.

<u>11/10/2016</u>

Date