FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.	.C. 20549
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STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

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

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1. Name and Address of Reporting Person* <u>Linthwaite Stephen Christopher</u>						2. Issuer Name and Ticker or Trading Symbol FLUIDIGM CORP [FLDM]									eck all applic Directo	able)	ng Person(s) to Issue 10% Owr Other (sp		vner
	JIDIGM CO	irst) DRPORATION COURT, SUITE			3. Date of Earliest Transaction (Month/Day/Year) 02/20/2020								'	below)		below)		,,,,,,	
(Street) SOUTH SAN FRANCISCO CA 94080				4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. 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)																
		Tak	ole I - No	n-Deriv	/ative	e Se	curit	ies Ac	quired,	Dis	posed c	of, or E	ene	ficiall	y Owned	1			
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			5. Amou Securitie Benefici Owned F Reported	es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	nt (A) (D)		Price	Transact (Instr. 3	tion(s)			(1113411. 4)
Common Stock			02/20	20/2020				М		4,75	4,750		\$ <mark>0</mark>	182	2,377	D			
Common	Common Stock			02/20	0/2020				M		7,81	7,812 A		\$0	190	190,189		D	
Common	Common Stock			02/20	0/2020				M		27,528 A		\$0	217,717		D			
Common	Stock			02/20	0/2020				F		21,124 D		\$3.75	75 196,593		D			
		•	Table II -								osed of				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year)	Date Execution		4. Transa	ransaction Code (Instr.		5. Number 6		6. Date Exercisa Expiration Date (Month/Day/Yea		7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		mount	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisab		Expiration Date	Title	or Nu of	nount imber ares					
Restricted Stock Units	(1)	02/20/2020			M			4,750	(2)		(2)	Commo	n 4	,750	\$0	17,417	7	D	
Restricted Stock Units	(1)	02/20/2020			M			7,812	(3)		(3)	Commo	n 7	,812	\$0	70,316	6	D	
Restricted Stock	(1)	02/20/2020			м			27.528	(4)		(4)	Commo	n 27	7.528	\$0	82 584	4	D	

Explanation of Responses:

- 1. Each Restricted Stock Unit represents the contingent right to receive one share of FLDM common stock.
- 2. 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.
- 4. On February 19, 2019, the Reporting Person was granted 110,112 Restricted Stock Units vesting as to 1/4th of the total number of shares on February 20, 2020, and as to 1/16th of the total number of shares each quarter thereafter.

Remarks:

Units

/s/ Stephen Christopher Linthwaite by Nicholas Khadder, Attorney-in-Fact

02/21/2020

** 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.

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