FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

TATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: 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).

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* Burbach Gerhard F						Issuer Name and Ticker or Trading Symbol FLUIDIGM CORP [FLDM] Date of Earliest Transaction (Month/Day/Year) 06/03/2019									eck all appli X Directo	ationship of Reporting k all applicable) Director Officer (give title below)		10% Ow	vner		
	(Last) (First) (Middle) C/O FLUIDIGM CORPORATION 7000 SHORELINE COURT, SUITE 100																	Other (s below)	pecify		
(Street) SOUTH FRANCI	SCO C.		94080 (Zip)		- 4. If	f Ame	ndment,	Date o	of Original I	Filed	(Month/D	ay/Year)		Line	e) <mark>X</mark> Form t	iled by One	Rep	g (Check Apporting Person	1		
	`	•	le I - Nor	-Deriv	ative	e Se	curities	s Ac	guired.	Disi	oosed o	of. or B	enet	ficial	v Owned	<u> </u>					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			action	ction 2A. Deemed Execution Date,			3. 4. Securi Transaction Disposed Code (Instr. 5)			rities Acquired (A) ded Of (D) (Instr. 3, 4		A) or	5. Amou Securitie Benefici	int of 6. Of es Form (D) (C) (I) (II)		n: Direct or Indirect E estr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	V	Amount	(A) (D)	or	Price	Transac (Instr. 3	tion(s)					
Common Stock 06/03/				3/2019	2019		A		3,987	87 ⁽¹⁾ A		\$ <mark>0</mark>	42,202(2)			D					
		Т	able II - I						uired, Di , option						Owned						
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/Day	Date,	4. Transa Code (i 8)		of I		6. Date Exercisabl Expiration Date (Month/Day/Year)			le and 7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisable		xpiration ate	Title	or Nu of	ımber							
Stock Option (Right to	\$13.41	06/03/2019			A		6,796		(3)	00	5/03/2029	Common Stock	6,	,796	\$0	6,796		D			

Explanation of Responses:

- 1. Represents Restricted Stock Units that vest in full on the earlier to occur of June 3, 2020 and one day prior to the date of the Issuer's next annual meeting of stockholders. The Reporting Person has deferred settlement of the Restricted Stock Units until the earlier to occur of the Reporting Person's termination of service and a change of control.
- 2. Includes 34,202 vested Restricted Stock Units with respect to which the Reporting Person has deferred settlement as described above.
- 3. The Option becomes exercisable in twelve equal monthly installments beginning on July 3, 2019.

Remarks:

/s/ Gerhard F. Burbach by Nicholas Khadder, Attorney-

** Signature of Reporting Person

06/05/2019

Date

in-Fact

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.