FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB	OMB APPROVAL								
OMB Numbe	r: 3235-0287								
Estimated av	erage burden								
hours per res	ponse: 0.5								

	Check this box if no longer subject to
١	Section 16. Form 4 or Form 5
)	obligations may continue. See
	Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					or Sect	tion 30(h) of the	e inv	vestmer	it Com	ipany Act	of 1	.940						
1. Name and Address of Reporting Person* <u>Burbach Gerhard F</u>				2. Issuer Name and Ticker or Trading Symbol FLUIDIGM CORP [ FLDM ]						(Che	5. Relationship of Reporting Po (Check all applicable)			Person(s) to Issuer				
												1	_					
(Last) (First) (Middle) FLUIDIGM CORPORATION 7000 SHORELINE COURT, SUITE 100				3. Date of Earliest Transaction (Month/Day/Year) 12/31/2017									Officer (give title below)		Other (specify below)			
7000 SHOKELINE COURT, SUITE 100				4. If Amendment, Date of Original Filed (Month/Day/Year)							6 In	6. Individual or Joint/Group Filing (Check Applicable						
(Street) SOUTH FRANCE	- ('	A	94080		*. Il Amerianient, Date di Original Filed (Montin Day/ feat)					Line					n			
(City)	(S	tate)	(Zip)															
		Tab	le I - Nor	n-Deriva	ative Se	ecurities A	cqu	uired,	Disp	osed o	of, c	or Bene	eficiall	y Owned	ł			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D			action 2A. Deemed Execution Date, if any (Month/Day/Year)			Code (Instr. 5)				Securitie Benefici Owned F	Securities Beneficially Owned Following		Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership				
						Code	v	Amount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Stock 12/31				/2017			м 5,259 А		\$0	15	15,518		D					
		-				urities Acc ls, warrant								Owned				
		ransaction ode (Instr.		Expiration Date (Month/Day/Year				7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	Derivative derivative Security Securities		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Date Exercisable

12/31/2017(2)

## **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.

Code

M

2. Fifty percent (50%) of the shares underlying the Restricted Stock Units vested on September 30, 2017, and the remaining fifty percent (50%) vested on December 31, 2017.

(A) (D)

5,259

## Remarks:

Restricted

Stock

/s/ Gerhard F. Burbach by Nicholas Khadder, Attorney-in- 01/03/2018 Fact

\$<mark>0</mark>

0

D

\*\* Signature of Reporting Person Date

Amount or Number

Shares

5,259

Expiration Date

(2)

Title

Common

Stock

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).

12/31/2017

\*\* 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.