FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washir

Washington, D.C. 20549	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235		

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	OMB Number:	3235-0287
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ı	hours nor 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					2. Issuer Name and Ticker or Trading Symbol FLUIDIGM CORP [FLDM]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Burbac	ii Gernar	<u>u F</u>									•			X	Directo	r		10% Ow	ner
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 08/08/2017									Officer below)	(give title		Other (s below)	pecify	
FLUIDIO	GM CORPO	ORATION			100/	/00/2	.017												
7000 SH	ORELINE	COURT, SUITE	100																
				-	4. If	f Ame	endment, [Date of	f Original F	iled	(Month/Da	ıy/Year)		i. Indi .ine)	vidual or J	oint/Group	Filing	(Check App	licable
(Street)													Ι,	X	Form fi	ed by One	Dano	rting Persor	
SOUTH	- C	A	94080											Λ		•		•	
FRANCISCO												Form filed by More than One Person			One Repor	ung			
(City)	(S	tate)	(Zip)																
		Tab	le I - Noi	n-Deriv	ative	e Se	curities	s Acc	quired, I	Disp	osed o	f, or Be	nefici	ally	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4		4 and Securi Benefi Owned		ies For ially (D) Following (I) (I		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount (A) (D)		Pric	e	Reported Transact (Instr. 3 a	tion(s)			,iiisu. 4)
		-	Table II -						ired, Di						Owned				
		1		(e.g., p	uts,	Call	S, Walle		-	_		ole Sec	unities	·)					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			3. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				C	Code	v	(A)		Date Exercisabl		expiration Date	Title	Amou or Numb of Share	er					
Restricted Stock Units	(1)	08/08/2017			Α		10,518		(2)		(2)	Common Stock	10,5	18	\$0	10,518		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. Fifty percent (50%) of the shares underlying the Restricted Stock Units will vest on September 30, 2017, and the remaining fifty percent (50%) will vest on December 31, 2017, in each case subject to serving as a director through such date.

Remarks:

/s/ Nicholas Khadder, attorney 08/10/2017 in fact

** 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.

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.