FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	205/19
vvasiiiiiqtuii,	D.C.	20349

STATEMENT	OF CHANGES	S IN BENEFICIA	AL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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l	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* BARTHELEMY NICOLAS					2. Issuer Name and Ticker or Trading Symbol FLUIDIGM CORP [FLDM]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last)	(F GM CORP	irst)	(Middle)			Date o /23/2		est Trar	nsaction	(Mont	h/Day/Year)			X Director 10% Owner Officer (give title Other (specify below)					
(Street) SOUTH FRANCE	()	A	94080		_	4. If Amendment, Date of Original Filed (Month/Day/Yea						ay/Year)		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		(Zip)																
		Tab	ie i - No	on-Deri	vativ	e Se	curit	ies A	cquire	ed, D	sposed	ot, or B	eneticia	ally Owned	i				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					Execution Date,		Code	Transaction Disposed O Code (Instr. 5)		es Acquired (A) o Of (D) (Instr. 3, 4 a		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	V	Amount	(A) or (D)	Price	Transactio (Instr. 3 an			(ins		- 4)
Common	mmon Stock 03/23/2			/2018	2018			М		2,500	A	\$0	26,3	26,362				helemy 1 Trust	
		-	Гable II								posed of convert			y Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transa Code (8)		ion of		Expira	6. Date Exercisable and Expiration Date (Month/Day/Year)			nd of es ing ve Security and 4)	8. Price of Derivative Security (Instr. 5)	9. Num derivat Securit Benefic Owned Follow Report Transa (Instr. 4	tive ties cially I ing ted action(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amoun or Numbe of Shares	r					
Restricted Stock	(1)	03/23/2018			M			2,500	03/23/2	2018 ⁽²⁾	(2)	Commo	2,500	\$0	7,5	500	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. On March 23, 2017, the Reporting Person was granted 10,000 Restricted Stock Units, of which 25% of the total number of shares underlying the Restricted Stock Units have vested and will continue to vest on each anniversary after the date of grant on the same day of the month as the date of grant until fully vested, subject to continued service as a director through each such date.

Remarks:

/s/ Nicolas Barthelemy by Nicholas Khadder, Attorney-in- 03/26/2018 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.