Instruction 1(b)

FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-0287									
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See 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 <b>and</b> Ticker or Trading Symbol FLUIDIGM CORP [ FLDM ]								S. Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner     Officer (give title Other (specify)					
(Last) (First) (Middle) C/O FLUIDIGM CORPORATION 2 TOWER PLACE, STE 2000						3. Date of Earliest Transaction (Month/Day/Year) 06/23/2020								below)			belo		
(Street) SOUTH FRANCI	( )	A	94080		_   4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	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)																
		Tab	ole I - No	on-Deri	vativ	e Sec	curities	s Ac	quired	l, Di	sposed o	f, or Be	neficial	ly Owned					
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day					Execution Date,			3. 4. Securitie Disposed C Code (Instr. 8)					5. Amount of Securities Beneficially Owned Followir Reported		6. Own Form: I (D) or II (I) (Inst	Direct ndirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	Price	Transaction (Instr. 3 and				(111501.4)	
Common Stock 06/23/2				/2020	020		A		13,369(1	) A	\$0	165,242		I Ba		The Barthelemy 2001 Trust			
		-	Table II						,		posed of, converti		,	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. 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)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership ect (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$3.74	06/23/2020			A		20,993		(2)		06/23/2030	Common Stock	20,993	\$0	20,	,993	D		

## **Explanation of Responses:**

- 1. The Restricted Stock Units vest in full on the earlier to occur of June 23, 2021 and one day prior to the date of the Company's next annual meeting of stockholders.
- $2. \ The \ Option \ becomes \ exercisable \ in \ twelve \ equal \ monthly \ increments \ beginning \ on \ July \ 23, \ 2020.$

## Remarks:

/s/ Nicolas Barthelemy by

Nicholas Khadder, Attorney-in- 06/24/2020

**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.