FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	D.C.	20549	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL								
ОМВ	Number:	3235-0287							
Estima	ated 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

					_			,			. ,									
Name and Address of Reporting Person* Paya Carlos V				2. Issuer Name and Ticker or Trading Symbol FLUIDIGM CORP [FLDM]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
									-			2	V Director	or		10% O	vner			
(Last)	`	•	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/23/2020						1		Officer (give title below)		Other (s	pecify				
FLUIDIGM CORPORATION				03/23/2020																
2 TOWE	R PLACE,	STE 2000			\vdash									-						
,					4. If	Amer	ndmen	nt, Date o	of Original	Filed	(Month/D	ay/Year)		6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	CAN													1	,	iled by One	Repo	orting Perso	n	
SOUTH FRANCI	<i>(</i> '	A !	94080													iled by Mor		n One Repo	I	
(City)	(S	tate) ((Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date				2. Transa Date (Month/D	n/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed		rities Acquired (A ed Of (D) (Instr. 3,			Securition Benefici Owned I	eficially ned Following		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D) P		Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common Stock			03/23	3/2020			M		2,500 A		\$ <mark>0</mark>	43,343			D					
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Security or (Instr. 3) Pri	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date,		ansaction ode (Instr.		of		6. Date Exercisabl Expiration Date (Month/Day/Year)		Amount of			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisabl		xpiration ate	Title	or Nu of	ımber						
Restricted Stock Units	(1)	03/23/2020			М			2,500	(2)		(2)	Commor Stock	2,	,500	\$0	2,500		D		

Explanation of Responses:

- 1. Each Restricted Stock Unit represents the contingent right to receive one share of FLDM common stock.
- 2. On March 23, 2017, the Reporting Person was granted 10,000 Restricted Stock Units vesting as to 25% of the shares underlying the Restricted Stock Units on each anniversary date after the date of grant on the same day of the month as the date of grant, subject to continued service as a director.

Remarks:

/s/ Carlos V. Paya by Melissa Trousdale, Attorney-in-Fact

03/25/2020

** 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.