FORM 4

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

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number: 3235-028										
Estimated 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 <b>and</b> Ticker or Trading Symbol FLUIDIGM CORP [ FLDM ]								(Che	elationship of the control of the co	able) r	j Perso	10% Ow	ner		
	`	ORPORATION	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/25/2021									Officer below)	(give title		Other (s below)	pecify
(Street) SOUTH FRANCI (City)	SAN SCO C.	A	94080 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Ye						ay/Year)		Line	Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D			Execu Day/Year) if any		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (	Transaction Disposed Of (D) (Instr. 3, Code (Instr. 5)			5. Amou Securitie Beneficia Owned F	es For ally (D) Following (I) (		rm: Direct ) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	Amount (A) or		Price	Transact (Instr. 3	ion(s)			(Instr. 4)
Common Stock 05/25/				5/202	021 A 10,342 <sup>(1)</sup> A \$0 69,55		,554 D		D										
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/	ate, T	4. Transaction Code (Instr 8)		n of		Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				c	Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nu of	nount imber ares					
Stock Option (Right to Buy)	\$5.56	05/25/2021			A		15,402		(2)	C	05/25/2031	Commo Stock	1 15	5,402	\$0	15,402		D	

## **Explanation of Responses:**

- 1. The Restricted Stock Units vest in full on the earlier to occur of May 25, 2022 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 June 25, 2021.

## Remarks:

/s/ Carlos V. Paya by Nicholas Khadder, Attorney-in-Fact

05/27/2021

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.