FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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CTATEMENT OF CHANCES IN DENETION A	WAIEDCI IID
STATEMENT OF CHANGES IN BENEFICIAL (JWNEKSHIP

l	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
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* McPhail Steven				2. Issuer Name and Ticker or Trading Symbol FLUIDIGM CORP [FLDM]									eck all applic	,	erson(s) to Issi 10% Ov Other (s	ner	
(Last) (First) (Middle) C/O FLUIDIGM CORPORATION				3. Date of Earliest Transaction (Month/Day/Year) 06/11/2018									below)		below)	pecity	
7000 SH	ORELINE	COURT, SUITE	100														
(Street) SOUTH SAN FRANCISCO CA 94080				4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Si	tate)	(Zip)											1 013011			
		Tab	le I - Non	-Deriva	ative	e Se	curities	s Ac	quired,	Disp	osed o	f, or Be	neficial	ly Owned			
Date				Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		, Transaction Disposed Code (Instr. 5)		ties Acquired (A) or d Of (D) (Instr. 3, 4 a		Beneficia Owned F	es Form ally (D) of Following (I) (II	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)	(Instr. 4)	
		-	Fable II - [or Bend ble secu		Owned	·		
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)		Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amount or Number of Shares				
Restricted Stock Units	(1)	06/11/2018			A		21,186		(2)		(2)	Common Stock	21,186	\$0	21,186	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. 3/48th of the total number of shares underlying the Restricted Stock Units granted will vest every three months thereafter until fully vested, subject to Reporting Person's continued status as a Service Provider (as defined in the Company's 2011 Equity Incentive Plan) through the applicable vest date.

Remarks:

/s/ Steven McPhail by Nicholas Khadder, Attorney-in-Fact 06/13/2018

** 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.