SEC For	m 4																			
FORM 4 UNITE				ED STATES SECURITIES AND EXCHANGE COMM Washington, D.C. 20549													OMB APPROVAL		/AL	
Section 16. Form 4 or Form 5 obligations may continue. See						NT OF CHANGES IN BENEFICIAL OWNE d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940										Estima	MB Number: 3235-0287 stimated average burden ours per response: 0.5			
1. Name and Address of Reporting Person* Clague Laura (Last) (First) (Middle)					2. Issuer Name and Ticker or Trading Symbol FLUIDIGM CORP [FLDM] 5. R (Che									eck all applic Director Officer	tionship of Reporting Pers all applicable) Director Officer (give title below)			son(s) to Issuer 10% Owner Other (specify below)		
C/O FLUIDIGM CORPORATION 2 TOWER PLACE, STE 2000 (Street) SOUTH SAN FRANCISCO CA 94080						4. If Amendment, Date of Original Filed (Month/Day/Year)											orting Persor			
(City) (State) (Zip)																				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ction	2 E ar) ii	urities Acq A. Deemed kecution Date, any Month/Day/Year)		3. 4. Securi Transaction Code (Instr. 5)		ties Acc I Of (D)	f, or Beneficially ies Acquired (A) or Of (D) (Instr. 3, 4 and (A) or (D) Price		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form: Direct (D) or Indirect (I) (Instr. 4)		'. Nature of Indirect Beneficial Dwnership Instr. 4)		
Common Stock 0				06/23/	3/2020				A		13,369			\$ <mark>0</mark>	27,356 ⁽²⁾			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 Dat if any (Month/Day/Yo	C C	Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Ex Expiration (Month/Da	Date		of Securities		ecurity	8. Price of Derivative Security (Instr. 5)	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)	
				Co	ode	v	(A)	(D)	Date Exercisab		Expiration Date	Title	OI N Of	umber						
Stock Option (Right to Buy)	\$3.74	06/23/2020			A		20,993		(3)	(06/23/2030	Comm Stoc		0,993	\$0	20,99	3	D		

Explanation of Responses:

1. Represents Restricted Stock Units that 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. The Reporting Person has deferred settlement of the Restricted Stock Units until the earlier to occur of the Reporting Person's termination of service and a change of control.

2. Represents Restricted Stock Units with respect to which the Reporting Person has deferred settlement as described above.

3. The Option becomes exercisable in twelve equal monthly increments beginning on July 23, 2020.

Remarks:

<u>/s/ Laura Clague by Nicholas</u> <u>Khadder, Attorney-in-Fact</u> <u>06/24/2020</u>

** Signature of Reporting Person

Date

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

 \ast 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.