SEC For	m 4 FORM	4	UNITED) ST/	ATES	SS	ECL	JRITIE	ΞS	AND	ΣE	ХСНА	NGE	со	MMIS	SION						
		•		TES SECURITIES AND EXCHANGE COM Washington, D.C. 20549												OMB APPROVAL						
Check	this box if no lo	onger subject to	STAT	EME	ΞΝΤ	OF	СН	ANGE	ES	IN B	BEN	IEFICI	AL O	WN	IERS	ERJAIP				3235-0287		
U obligati	n 16. Form 4 or ions may conti													Estimated average bur hours per response:			-	n 0.5				
Instruc	tion 1(b).			Fil								es Exchan npany Act		f 1934	1				<u> </u>			
	nd Address of cken Coli		2. Issuer Name and Ticker or Trading Symbol <u>FLUIDIGM CORP</u> [FLDM]										lationship c ck all applic Directo	able)	g Pers	on(s) to Iss 10% Ov						
			-											X Officer (give title Other (specify								
(Last)(First)(Middle)C/O FLUIDIGM CORPORATION2 TOWER PLACE, STE 2000						3. Date of Earliest Transaction (Month/Day/Year) 05/20/2021										- A below) below) Chief Commercial Officer						
							4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable					
(Street) SOUTH SAN FRANCISCO CA 94080						Fo										orm filed by One Reporting Person orm filed by More than One Reporting erson						
(City)	(S	tate)	(Zip)																			
		Tab	le I - Nor	n-Deriv	vativ	e Se	ecurit	ties Ac	qu	ired, I	Dis	posed o	f, or B	ene	ficially	v Owned						
				2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		·,			Disposed	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			5. Amour Securitie Beneficia Owned F Reported	es ally following	Form (D) o	r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										Code	v	Amount	(A) (D)		Price	Transact	Transaction(s) (Instr. 3 and 4)			(1150.4)		
Common Stock				05/20/2021						М		2,598	3 1	4	\$ <mark>0</mark>	28,	,503		D			
Common Stock				05/2	20/202	1				М		1,532	2	4	\$ <mark>0</mark>	30,	,035		D			
Common Stock				05/20/2021		1				М		2,390		4	\$ <mark>0</mark>	32,	32,425		D			
Common Stock				05/20/2021		1				М		60,00	0 4	4	\$0		92,425		D			
Common Stock				05/2	05/20/2021					F		36,08	7 1	2	\$5.52	56,	56,338		D			
		-	Table II - I									osed of, onvertil				Owned						
1. Title of Derivative Security (Instr. 3)	Conversion Date Execution or Exercise (Month/Day/Year) if any		3A. Deemer Execution I	d Date,	4. Transa	ransaction ode (Instr.		umber ivative urities uired or oosed D) (Instr. and 5)	6. I Ex	Date Exe piration onth/Day	ercis Date	bble and of Securities r) Derivative Se (Instr. 3 and 4		mount curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	e s Ily I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Da Ex	ite ercisabl		Expiration Date	Title	or Nu of	umber							
Restricted Stock Units	(1)	05/20/2021			М		2,598			(2)		(2)	Commo Stock	ⁿ 2	,598	\$ 0	20,782		D			
Restricted Stock Units	(1)	05/20/2021			М			1,532		(3)		(3)	Commo Stock	ⁿ 1	,532	\$0	12,25	0	D			
Restricted Stock Units	(1)	05/20/2021			М			2,390		(4)		(4)	Commo Stock	ⁿ 2	,390	\$0	26,29	8	D			

Explanation of Responses:

(1)

05/20/2021

1. Each Restricted Stock Unit represents the contingent right to receive one share of FLDM common stock.

2. On March 10, 2019, the Reporting Person was granted 41,564 Restricted Stock Units vesting as to 1/4th of the total number of shares on May 20, 2020, and as to 1/16th of the total number of shares each quarter thereafter.

60,000

3. On April 30, 2019, the Reporting Person was granted 24,500 Restricted Stock Units vesting as to 1/4th of the total number of shares on May 20, 2020, and as to 1/16th of the total number of shares each quarter thereafter.

4. On March 10, 2020, the Reporting Person was granted 38,250 Restricted Stock Units vesting as to 1/4th of the total number of shares on February 20, 2021, and as to 1/16th of the total number of shares each quarter thereafter.

(5)

5. On May 23, 2020, the Reporting Person was granted 120,000 Restricted Stock Units vesting as to 1/2 of the total number of shares on May 20, 2021, and as to 1/4th of the total number of shares on each of May 20, 2022 and May 20, 2023.

Remarks:

Restricted

Stock

Units

/s/ Colin McCracken by

Common

Stock

60,000

\$<mark>0</mark>

60,000

D

(5)

Nicholas Khadder, Attorney-in- 05/24/2021 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.

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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.