

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

OMB APPROVAL	
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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* <u>Linthwaite Stephen Christopher</u>  (Last) (First) (Middle) <u>C/O FLUIDIGM CORPORATION</u> <u>2 TOWER PLACE, STE 2000</u>  (Street) <u>SOUTH SAN FRANCISCO CA 94080</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>FLUIDIGM CORP [ FLDM ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below)  <u>President &amp; CEO</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>05/20/2021</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	05/20/2021		M		7,813	A	\$0	210,894	D	
Common Stock	05/20/2021		M		6,882	A	\$0	217,776	D	
Common Stock	05/20/2021		M		7,722	A	\$0	225,498	D	
Common Stock	05/20/2021		M		155,000	A	\$0	380,498	D	
Common Stock	05/20/2021		F		89,329	D	\$5.52	291,169	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 Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	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)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Restricted Stock Units	(1)	05/20/2021		M			7,813	(2)	(2)	Common Stock	7,813	\$0	31,252	D	
Restricted Stock Units	(1)	05/20/2021		M			6,882	(3)	(3)	Common Stock	6,882	\$0	48,174	D	
Restricted Stock Units	(1)	05/20/2021		M			7,722	(4)	(4)	Common Stock	7,722	\$0	84,945	D	
Restricted Stock Units	(1)	05/20/2021		M			155,000	(5)	(5)	Common Stock	155,000	\$0	155,000	D	

**Explanation of Responses:**

- Each Restricted Stock Unit represents the contingent right to receive one share of FLDM common stock.
- On June 11, 2018, the Reporting Person was granted 125,000 Restricted Stock Units vesting as to 1/16th of the total number of shares on August 20, 2018, and as to 1/16th of the total number of shares each quarter thereafter.
- On February 19, 2019, the Reporting Person was granted 110,112 Restricted Stock Units vesting as to 1/4th of the total number of shares on February 20, 2020, and as to 1/16th of the total number of shares each quarter thereafter.
- On March 10, 2020, the Reporting Person was granted 123,555 Restricted Stock Units vesting as to 1/4th of the underlying shares on February 20, 2021, and as to 1/16th of the total number of shares each quarter thereafter.
- On May 23, 2020, the Reporting Person was granted 310,000 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:**

/s/ Stephen Christopher  
Linthwaite by Nicholas 05/24/2021  
Khadder, Attorney-in-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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