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## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this b	box if no longer subject to
Section 16.	Form 4 or Form 5
obligations I	may continue. See
Instruction 1	(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL								
OMB Number:	3235-0287							
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1. Name and Address of Reporting Person <sup>*</sup> Yow Mai Chan			2. Issuer Name and Ticker or Trading Symbol <u>FLUIDIGM CORP</u> [FLDM ]		tionship of Reporting Perso all applicable) Director Officer (give title	10% Owner Other (specify
(Last) (First) (Middle) FLUIDIGM CORPORATION 7000 SHORELINE COURT, SUITE 100			3. Date of Earliest Transaction (Month/Day/Year) 08/21/2017		below) See Remark	below)
(Street) SOUTH SAN FRANCISCO	СА	94080	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Repo Form filed by More than Person	rting Person
(City)	(State)	(Zip)				

### 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. Transa Code ( 8)		5)		5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	08/21/2017		М		350	A	\$ <mark>0</mark>	12,988	D	
Common Stock	08/21/2017		М		488	A	\$ <mark>0</mark>	13,476	D	
Common Stock	08/21/2017		М		338	A	\$ <mark>0</mark>	13,814	D	
Common Stock	08/21/2017		М		1,219	A	\$ <mark>0</mark>	15,033	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. Transa Code ( 8)		of Deri Sec Acq (A) ( Disp of (I	oosed D) tr. 3, 4	Expiration Date (Month/Day/Year) ed		te Amount of		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	Amount or Number of Shares				
Restricted Stock Units	(1)	08/21/2017		М			350	(2)	(2)	Common Stock	350	\$0	584	D	
Restricted Stock Units	(1)	08/21/2017		М			488	(3)	(3)	Common Stock	488	\$0	2,763	D	
Restricted Stock Units	(1)	08/21/2017		М			338	(4)	(4)	Common Stock	338	\$0	3,263	D	
Restricted Stock Units	(1)	08/21/2017		М			1,219	(5)	(5)	Common Stock	1,219	\$0	16,657	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. On March 14, 2014, the Reporting Person was granted 5,600 Restricted Stock Units of which 4/48th of the total number of shares underlying the Restricted Stock Units granted vested and 3/48th of the total number of shares underlying the Restricted Stock Units granted have vested and will vest every three months thereafter until fully vested, subject to recipient's continued status as a Service Provider as defined in the Company's 2011 Equity Incentive Plan through the applicable vest date.

3. On March 12, 2015, the Reporting Person was granted 7,800 Restricted Stock Units of which 4/48th of the total number of shares underlying the Restricted Stock Units granted vested on May 20, 2015, and 3/48th of the total number of shares underlying the Restricted Stock Units granted have vested and will vest every three months thereafter until fully vested, subject to recipient's continued status as a Service Provider as defined in the Company's 2011 Equity Incentive Plan through the applicable vest date.

4. On March 4, 2016, the Reporting Person was granted 5,400 Restricted Stock Units of which 4/48th of the total number of shares underlying the Restricted Stock Units granted vested on May 20, 2016, and 3/48th of the total number of shares underlying the Restricted Stock Units granted have vested and will vest every three months thereafter until fully vested, subject to recipient's continued status as a Service Provider as defined in the Company's 2011 Equity Incentive Plan through the applicable vest date.

5. On February 13, 2017, the Reporting Person was granted 19,500 Restricted Stock Units of which 4/48th of the total number of shares underlying the Restricted Stock Units granted vested on May 20, 2017, and 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 recipient's continued status as a Service Provider as defined in the Company's 2011 Equity Incentive Plan through the applicable vest date.

#### Remarks:

<u>/s/ Nicholas Khadder,</u> <u>Attorney-in-fact</u>

08/23/2017

\*\* 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.