SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations 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						
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1. Name and Addre <u>Khadder Nic</u> (Last) FLUIDIGM CC 7000 SHOREL	holas (First) DRPORATION	(Middle)	2. Issuer Name and Ticker or Trading Symbol FLUIDIGM CORP [FLDM] 3. Date of Earliest Transaction (Month/Day/Year) 05/22/2017		ionship of Reporting P all applicable) Director Officer (give title below) See Rem	10% Owner Other (specify below)
(Street) SOUTH SAN FRANCISCO	CA (State)	94080 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi Line) X	dual or Joint/Group Fil Form filed by One Re Form filed by More th Person	

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)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		Disposed Of (D) (Instr. 3, 4 and		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	05/22/2017		М		2,633	A	\$ <mark>0</mark>	2,633	D	
Common Stock	05/22/2017		F		1,102	D	\$5.46	1,531	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and 8. Price of 9. Number of 10. 11. Nature Derivative Conversion Execution Date, Transaction Expiration Date (Month/Day/Year) Amount of Derivative derivative Ownership of Indirect Date (Month/Day/Year) Derivative Security or Exercise if any Code (Instr. Securities Security Securities Form: Beneficial Price of Derivative Securities Acquired Underlying Derivative Security Beneficially Owned Direct (D) or Indirect Ownership (Instr. 4) (Instr. 3) (Month/Day/Year) 8) (Instr. 5) (A) or Disposed (I) (Instr. 4) Security (Instr. 3 and 4) Following Reported of (D) Transaction(s) (Instr. 3, 4 and 5) (Instr. 4) Amount or Number Expiration Date of Code v (A) (D) Exercisable Date Title Shares Restricted Commor (1) 05/22/2017 (2) (2) 2,633 28,967 D Μ 2,633 \$<mark>0</mark> Stock Stock Units

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 February 13, 2017, the Reporting Person was granted 31,600 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:

SENIOR VP, LEGAL AFFAIRS, GENERAL COUNSEL, CHIEF COMPLIANCE OFFICER AND SECRETARY

/s/ Nicholas Khadder,

Attorney-in-fact

05/22/2017

** 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.