## **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## **SCHEDULE 13G/A**

**Under the Securities Exchange Act of 1934** (Amendment No. 2)\*

	Fluidigm Corporation
	(Name of Issuer)
	Common Stock, par value \$0.001 per share
	(Title of Class of Securities)
	34385P108
	(CUSIP Number)
	December 31, 2019
	(Date of Event which Requires Filing of this Statement)
Check the appropriate box ⊠ Rule 13d-1(b) □ Rule 13d-1(c)	to designate the rule pursuant to which this Schedule is filed:

☑ Rule 13d-1(b) ☐ Rule 13d-1(c) ☐ Rule 13d-1(d)

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

<sup>\*</sup> The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

CUSIP No. 34385P108		
1. Names of Reporting Persons.		
I.R.S. Identification Nos. of Above	e Persons (Entities Only)	
Levin Easterly Partners LLC		
83-2400656		
2. Check the Appropriate Box if a Mer	nber of a Group	
(a) □		
(b) □		
3. SEC Use Only		
4. Citizenship or Place of Organization	l	
Delaware		
	5. Sole Voting Power	
	0	
Number of Shares		
Beneficially	6. Shared Voting Power	
Owned by	4,065,867	
Each Reporting		
Person With:	7. Sole Dispositive Power	
	8. Shared Dispositive Power	
	5,128,573	
	<u>, , , , , , , , , , , , , , , , , , , </u>	
9. Aggregate Amount Beneficially Ow	ned by Each Reporting Person	
5,128,573		
10. Check if the Aggregate Amount in	Row (9) Excludes Certain Shares	
11. Percent of Class Represented by A	mount in Row (9)	
7.4%		
12. Type of Reporting Person		
IA		

CUSIP No. 34385P108		
1. Names of Reporting Persons.		
I.R.S. Identification Nos. of Above	Persons (Entities Only)	
LE Partners Holdings LLC		
83-2587475		
2. Check the Appropriate Box if a Men	nher of a Group	
(a) □	act of a Gloup	
(b) □		
(6)		
3. SEC Use Only		
5. SEC Use Only		
4 Citigonship or Place of Organization		
<ol> <li>Citizenship or Place of Organization Delaware</li> </ol>		
Delaware		
	Tarana a	
	5. Sole Voting Power	
	0	
Number of Shares		
Beneficially	6. Shared Voting Power	
Owned by	4,065,867	
Each Reporting		
Person With:	7. Sole Dispositive Power	
	0	
	8. Shared Dispositive Power	
	5,128,573	
	3,120,373	
9. Aggregate Amount Beneficially Own	ned by Each Deposing Deven	
5,128,573	ned by Each Reporting Person	
3,120,373		
10. Charl the Assessment Assessment	D. (O) F. d. b. C. (c'. Ch	
10. Check if the Aggregate Amount in	Row (9) Excludes Certain Shares	
11. Percent of Class Represented by Ar	mount in Row (9)	
7.4%		
12. Type of Reporting Person		
00		

CUSIP No. 34385P108		
Names of Reporting Persons.		
I.R.S. Identification Nos. of Above	Persons (Entities Only)	
LE Partners Holdings II LLC		
83-4229605		
2. Check the Appropriate Box if a Men	nber of a Group	
(a) □	•	
(b) □		
3. SEC Use Only		
4. Citizenship or Place of Organization		
Delaware		
	5. Sole Voting Power	
	0	
Number of Shares		
Beneficially	6. Shared Voting Power	
Owned by	4,065,867	
Each Reporting	1,000,000	
Person With:	7. Sala Dispositiva Davies	
	7. Sole Dispositive Power  0	
	8. Shared Dispositive Power	
	5,128,573	
	5,120,075	
9. Aggregate Amount Beneficially Own	ned by Each Reporting Person	
5,128,573		
10. Check if the Aggregate Amount in	Row (9) Excludes Certain Shares □	
11. Percent of Class Represented by Ar	mount in Row (9)	
7.4%		
12. Type of Reporting Person		
00		

CUSIP No. 34385P108		
1. Names of Reporting Persons.		
I.R.S. Identification Nos. of Above	Persons (Entities Only)	
LE Partners Holdings III LLC		
83-4195384		
2. Check the Appropriate Box if a Men	iber of a Group	
(a) □ (b) □		
(0) 🗆		
3. SEC Use Only		
3. SEC Ose Only		
4. Citizenship or Place of Organization		
Delaware		
Detailate		
	5. Sole Voting Power	
Number of Shares		
Beneficially	6. Shared Voting Power	
Owned by	4,065,867	
Each Reporting		
Person With:	7. Sole Dispositive Power	
	0	
	8. Shared Dispositive Power	
	5,128,573	
9. Aggregate Amount Beneficially Own	ned by Each Reporting Person	
5,128,573		
10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares $\Box$		
11. Percent of Class Represented by Ar	nount in Row (9)	
7.4%		
12. Type of Reporting Person		
00		

CUSIP No. 34385P108		
1. Names of Reporting Persons.		
I.R.S. Identification Nos. of Above	Persons (Entities Only)	
LE Partners Holdings IV LLC		
83-4246600		
2. Check the Appropriate Box if a Men	aber of a Group	
(a) □		
(b) □		
3. SEC Use Only		
4. Citizenship or Place of Organization		
Delaware		
	5. Sole Voting Power	
	0	
Number of Shares		
Beneficially	6. Shared Voting Power	
Owned by	4,065,867	
Each Reporting		
Person With:	7. Sole Dispositive Power	
	8. Shared Dispositive Power	
	5,128,573	
9. Aggregate Amount Beneficially Own	ned by Each Reporting Person	
5,128,573		
10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares □		
11. Percent of Class Represented by Ar	mount in Row (9)	
7.4%		
12. Type of Reporting Person		
00		

CUSIP No. 34385P108	
1. Names of Reporting Persons.	
I.R.S. Identification Nos. of Above	e Persons (Entities Only)
Darrell Crate	
2. Check the Appropriate Box if a Mer	mber of a Group
(a) □	
(b) □	
3. SEC Use Only	
4. Citizenship or Place of Organization	1
Delaware	
	5. Sole Voting Power
	0
Number of Shares	
Beneficially	6. Shared Voting Power
Owned by	4,065,867
Each Reporting	
Person With:	7. Sole Dispositive Power
	0
	8. Shared Dispositive Power
	5,128,573
9. Aggregate Amount Beneficially Ow	rned by Each Reporting Person
5,128,573	
10. Check if the Aggregate Amount in	Row (9) Excludes Certain Shares
11. Percent of Class Represented by A	mount in Row (9)
7.4%	
12. Type of Reporting Person	
IN	

CUSIP No. 34385P108		
1. Names of Reporting Persons.		
I.R.S. Identification Nos. of Above	Persons (Entities Only)	
Avshalom Kalichstein	2 closes (Emutes Omy)	
Avsnaidili Kaliciisteili		
2. Check the Appropriate Box if a Men	nber of a Group	
(a) □	•	
(b) □		
3. SEC Use Only		
A C't' and a Diagram (O		
4. Citizenship or Place of Organization		
Delaware		
	5. Sole Voting Power	
	0	
Number of Shares		
Beneficially	C Charal Vating Day and	
Owned by	6. Shared Voting Power	
	4,065,867	
Each Reporting		
Person With:	7. Sole Dispositive Power	
	0	
	8. Shared Dispositive Power	
	5,128,573	
9. Aggregate Amount Beneficially Ow	ned by Each Reporting Person	
5,128,573		
10. Check if the Aggregate Amount in	Row (9) Excludes Certain Shares	
11. Percent of Class Represented by A	mount in Row (9)	
7.4%	mount in ito ii (o)	
/ • <del></del> / U		
10 5 6 7		
12. Type of Reporting Person		
IN		

Names of Reporting Persons.     I.R.S. Identification Nos. of Above Persons (Entities Only)  John Murphy		
I.R.S. Identification Nos. of Above Persons (Entities Only)		
John Murphy		
John Mulphy		
2. Check the Appropriate Box if a Member of a Group		
(a) □		
(b) □		
3. SEC Use Only		
4. Citizenship or Place of Organization		
Delaware		
5. Sole Voting Power		
Number of Shares		
Beneficially 6. Shared Voting Power		
Owned by 4,065,867		
Each Reporting		
Person With:  7. Sole Dispositive Power		
0		
8. Shared Dispositive Power		
5,128,573		
9. Aggregate Amount Beneficially Owned by Each Reporting Person		
5,128,573		
10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares □		
10. Check if the Highlegate Finishment (5) Excludes Gertain Shares		
11. Descent of Class Depresented by Amount in Poys (0)		
11. Percent of Class Represented by Amount in Row (9)		
7.4%		
12. Type of Reporting Person		
IN		

(	a`	) Name	of	Issuer:
١	u	, i tuille	OI.	ibbaci.

Fluidigm Corporation (the "Issuer").

(b) Address of Issuer's Principal Executive Offices:

7000 Shoreline Court, Suite 100, South San Francisco, California 94080.

#### Item 2.

## (a) Name of Person Filing:

This schedule is being jointly filed by Levin Easterly Partners LLC ("Levin Easterly"), LE Partners Holdings LLC ("LEPH"), LE Partners Holdings III LLC ("LEPH III"), LE Partners Holdings IV LLC ("LEPH IV"), John "Jack" Murphy, the Chief Investment Officer of Levin Easterly ("Mr. Murphy"), Darrell Crate, the Chairman and a controlling person of Levin Easterly ("Mr. Crate"), and Avshalom Kalichstein, a controlling person of Levin Easterly ("Mr. Kalichstein") (all of the foregoing reporting persons and entities are sometimes collectively referred to hereinafter as "Filer").

## (b) Address of Principal Business Office:

The address of the principal executive office of each of Levin Easterly, LEPH, and Mr. Murphy is 595 Madison Avenue, 17<sup>th</sup> Floor, New York, New York 10022. The address of the principal executive office of each of LEPH II, LEPH III, LEPH IV, and Messrs. Crate and Kalichstein is 138 Conant Street, Beverly, Massachusetts 01915.

# (c) Citizenship:

The citizenship or place of organization of each reporting person and entity is as follows: Levin Easterly, LEPH II, LEPH III, LEPH IV are limited liability companies organized under the laws of the State of Delaware. Messrs. Murphy, Crate and Kalichstein are citizens of the United States of America.

(d) Title of Class of Securities:

Common Stock, par value \$0.001 per share.

(e) CUSIP Number:

34385P108

Item 3.	If this statement is filed	pursuant to §§240.13d-1(b	o) or 240.13d-2(b) or (d	c), check whether the p	erson filing is a:

- (a)  $\square$  Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
- (b)  $\square$  Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c)  $\square$  Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
- (d)  $\square$  Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
- (e) x An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
- (f)  $\Box$  An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);

(g) (h) (i)		A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G); A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813); A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Compan Act of 1940 (15 U.S.C. 80a-3); Group, in accordance with §240.13d-1(b)(1)(ii)(J).
n 4.		Ownership
in E	aste	rly

# Iten

# Lev

- (a) Amount beneficially owned: 5,128,573
- (b) Percentage of Class: 7.4%
- (c) Number of shares as to which the person has:
  - Sole power to vote or direct vote: 0 (i)
  - Shared power to vote or direct vote: 4,065,867 (ii)
  - Sole power to dispose or direct the disposition of: 0 (iii)
  - Shared power to dispose or direct the disposition of: 5,128,573 (iv)

#### **LEPH**

- (a) Amount beneficially owned: 5,128,573
- (b) Percentage of Class: 7.4%
- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or direct vote: 0
  - Shared power to vote or direct vote: 4,065,867 (ii)
  - Sole power to dispose or direct the disposition of: 0 (iii)
  - Shared power to dispose or direct the disposition of: 5,128,573 (iv)

#### LEPH II

- (a) Amount beneficially owned: 5,128,573
- (b) Percentage of Class: 7.4%
- (c) Number of shares as to which the person has:
  - Sole power to vote or direct vote: 0 (i)
  - Shared power to vote or direct vote: 4,065,867 (ii)
  - Sole power to dispose or direct the disposition of: 0 (iii)
  - Shared power to dispose or direct the disposition of: 5,128,573 (iv)

### LEPH III

- (a) Amount beneficially owned: 5,128,573
- (b) Percentage of Class: 7.4%
- (c) Number of shares as to which the person has:
  - Sole power to vote or direct vote: 0 (i)
  - (ii) Shared power to vote or direct vote: 4,065,867
  - Sole power to dispose or direct the disposition of: 0 (iii)
  - Shared power to dispose or direct the disposition of: 5,128,573 (iv)

#### LEPH IV

- (a) Amount beneficially owned: 5,128,573
- (b) Percentage of Class: 7.4%
- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or direct vote: 0
  - (ii) Shared power to vote or direct vote: 4,065,867
  - (iii) Sole power to dispose or direct the disposition of: 0
  - (iv) Shared power to dispose or direct the disposition of: 5,128,573

#### Darrell Crate

- (a) Amount beneficially owned: 5,128,573
- (b) Percentage of Class: 7.4%
- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or direct vote: 0
  - (ii) Shared power to vote or direct vote: 4,065,867
  - (iii) Sole power to dispose or direct the disposition of: 0
  - (iv) Shared power to dispose or direct the disposition of: 5,128,573

#### Avshalom Kalichstein

- (a) Amount beneficially owned: 5,128,573
- (b) Percentage of Class: 7.4%
- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or direct vote: 0
  - (ii) Shared power to vote or direct vote: 4,065,867
  - (iii) Sole power to dispose or direct the disposition of: 0
  - (iv) Shared power to dispose or direct the disposition of: 5,128,573

## John "Jack" Murphy

- (a) Amount beneficially owned: 5,128,573
- (b) Percentage of Class: 7.4%
- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or direct vote: 0
  - (ii) Shared power to vote or direct vote: 4,065,867
  - (iii) Sole power to dispose or direct the disposition of: 0
  - (iv) Shared power to dispose or direct the disposition of: 5,128,573

Each of Messrs. Murphy, Crate and Kalichstein disclaims beneficial ownership of the securities reported herein.

# Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following  $\Box$ .

#### Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

Various separately managed accounts and investment companies for whom Levin Easterly acts as investment manager have the right to receive dividends from, and the proceeds from the sale of, 5,128,573 shares.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

Not Applicable.

Item 8. Identification and Classification of Members of the Group.

Not applicable.

Item 9. Notice of Dissolution of Group.

Not applicable.

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

## **SIGNATURES**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 12, 2020 LEVIN EASTERLY PARTNERS LLC

By: /s/ Darrell Crate

Name: Darrell Crate Title: Chairman

# LE PARTNERS HOLDINGS LLC

By: /s/ Darrell Crate

Name: Darrell Crate
Title: Managing Director

# LE PARTNERS HOLDINGS II LLC

By: /s/ Darrell Crate

Name: Darrell Crate Title: Managing Director

# LE PARTNERS HOLDINGS III LLC

By: /s/ Darrell Crate

Name: Darrell Crate Title: Managing Director

#### LE PARTNERS HOLDINGS IV LLC

By: /s/ Darrell Crate

Name: Darrell Crate Title: Managing Director

By: /s/ Darrell Crate

Name: Darrell Crate

By: /s/ Avshalom Kalichstein

Name: Avshalom Kalichstein

By: /s/ John Murphy
Name: John Murphy