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

OMB APPROVAL						
OMB Number:	3235-0287					
Estimated average bu	ırden					

			or Section 30(h) of the Investment Company Act of 1940						
1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol FLUIDIGM CORP [FLDM]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
Worthington Gajus Vincent		<u>ent</u>	t	X	Director	10% Owner			
(Last) FLUIDIGM CC	(First) (Middle) IDIGM CORPORATION		3. Date of Earliest Transaction (Month/Day/Year) 08/10/2012	X	Officer (give title below) PRESIDENT	Other (specify below)			
7000 SHORELINE COURT, SUITE 100		SUITE 100							
(Street) SOUTH SAN FRANCISCO CA 94080			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	<i>v</i> idual or Joint/Group Fili	ng (Check Applicable			
		94080		X	Form filed by One Re	porting Person			
					Form filed by More th Person	an One Reporting			
(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)			4. Securities A Disposed Of (5. Amount of Securities Beneficially Owned Following Reported	(I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	08/10/2012		S ⁽¹⁾		10,000 ⁽²⁾	D	\$15.3005 ⁽²⁾	255,159	I	See Footnote ⁽³⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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 E		n of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		6. Date Exercisable and Expiration Date (Month/Day/Year)		Expiration Date		e and 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)	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Amount or Number of Title Shares											

Explanation of Responses:

1. The sales reported were effected pursuant to a Rule 10b5-1 trading plan adopted on August 29, 2011 by the Worthington Family Trust dated March 6, 2007, a trust for the benefit of the Reporting Person and the Reporting Person's spouse serve as trustees.

2. The "Amount" and "Price" reported in this Column 4 reflect the aggregate number and weighted-average price, respectively, of shares sold. These shares were sold in multiple transactions at prices ranging from \$14.89 to \$15.44, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the SEC staff, upon request, full information regarding the number of shares sold at each separate price within the range set forth herein.

3. Shares held directly by the Worthingon Family Trust dated March 6, 2007.

/s/ Valerie Barnett, attorney-in-08/14/2012

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.

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.

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