Silvernail Andrew K Form 3 March 01, 2011 UNITED STATES SECURITIES AND EXCHANGE COMMISSION FORM 3 Washington, D.C. 20549 OMB

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL

3235-0104 Number: January 31, Expires: 2005 Estimated average burden hours per response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person <u>*</u> Silvernail Andrew K			2. Date of Event Requiring Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol MICROFLUIDICS INTERNATIONAL CORP [MFLU.OB]				
(Last)	(First)	(Middle)	02/25/2011	4. Relationship of Reporting Person(s) to Issuer		5	5. If Amendment, Date Original Filed(Month/Day/Year)	
C/O IDEX CORPORATION, 1925 WEST FIELD COURT, SUITE 200			(Check all applicable)					
(Street)				OfficerOther (give title below) (specify below)			6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting	
LAKE FOREST, IL 60045						Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)	Table I - N	- Non-Derivative Securities Beneficially Owned				
1.Title of Secu (Instr. 4)	ırity		2. Amount o Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I)	4. Nat Owne (Instr.	1	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

> 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 control number.

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

(Instr. 5)

SEC 1473 (7-02)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date	Securities Underlying	4. Conversion	5. Ownership	6. Nature of Indirect Beneficial Ownership
	(Month/Day/Year)	Derivative Security	or Exercise	Form of	(Instr. 5)
		(Instr. 4)	Price of	Derivative	
		T '4	Derivative	Security:	
		Title	Security	Direct (D)	

Date	Expiration	Amount or	or Indirect
Exercisable	Date	Number of	(I)
		Shares	(Instr. 5)

Reporting Owners

Reporting Owner Name / Address		Relationships					
		Director	10% Owner	Officer	Other		
Silvernail Andrew K C/O IDEX CORPORATIO 1925 WEST FIELD COU LAKE FOREST, IL 60	ÂX	Â	Â	Â			
Signatures							
/s/ Andrew K. Silvernail	03/01/2011						
** Signature of Reporting Person	Date						
Explanation of	Doopopo	<u> </u>					

Explanation of Responses:

No securities are beneficially owned

* If the form is filed by more than one reporting person, see Instruction 5(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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.