

Daly Joseph Patrick  
Form 4  
November 16, 2010

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287  
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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 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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Daly Joseph Patrick

2. Issuer Name and Ticker or Trading Symbol  
MICROFLUIDICS  
INTERNATIONAL CORP [MFLU]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
497 CIRCLE FREEWAY  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
11/11/2010

\_\_\_\_ Director  
\_\_\_\_ Officer (give title below)  
\_\_X\_\_ 10% Owner  
\_\_\_\_ Other (specify below)

CINCINNATI, OH 45246  
(City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
\_\_X\_\_ Form filed by One Reporting Person  
\_\_\_\_ Form filed by More than One Reporting 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) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
|                                 |                                      |  | Code                           | V   | Amount or Price (A) or (D)  |  |                                   |
| Common Stock                    | 11/11/2010                           |  | P                              |   | 2,500 A \$ 0.85   | 735,000  | D                                 |
| Common Stock                    | 11/15/2010                           |  | P                              |   | 1,300 A \$ 0.8  | 736,300  | D                                 |
| Common Stock                    | 11/16/2010                           |  | P                              |   | 650 A \$ 0.72   | 736,950  | D                                 |
| Common Stock                    | 11/16/2010                           |  | P                              |   | 2,420 A \$ 0.72   | 391,100  | I                                 |
| Common Stock                    |                                      |  |                                |   |   | 60,000   | I                                 |

By  
EssigPR  
Inc.

By Spouse

