

Daly Joseph Patrick
Form 4
September 21, 2010

FORM 4

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

OMB APPROVAL

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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)

CINCINNATI, OH 45246

(City) (State) (Zip)

3. Date of Earliest Transaction (Month/Day/Year)
09/20/2010

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

____ Director
____ Officer (give title below)
____ 10% Owner
____ Other (specify below)

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 | | |
| Common Stock | 09/20/2010 | | P | | 2,200 A \$ 0.7 | 718,200 | D |
| Common Stock | 09/21/2010 | | P | | 2,100 A \$ 0.72 | 720,300 | D |
| Common Stock | 09/21/2010 | | P | | 2,400 A \$ 0.71 | 362,150 | I By EssigPR Inc. |
| Common Stock | 09/21/2010 | | P | | 2,400 A \$ 0.7 | 364,550 | I By EssigPR Inc. |
| | 09/21/2010 | | P | | 3,174 A | 367,724 | I |

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| | | | | | | | |
|--------------|----|--|--|--------|---|--|-----------------------|
| Common Stock | \$ | | | 0.68 | | | By EssigPR Inc. |
| Common Stock | | | | 59,300 | I | | By Spouse |

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

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

| 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. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 6) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|---|
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|---|

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| Daly Joseph Patrick 497 CIRCLE FREEWAY CINCINNATI, OH 45246 | | X | | |

Signatures

Joseph P Daly 09/21/2010
 **Signature of Date
 Reporting Person

Explanation of Responses:

* 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.

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