Sullivan A. Charlene Form 3 January 29, 2010

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

**OMB APPROVAL** 

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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

(Print or Type Responses)

1. Name and Address of Reporting Person \*

A Sullivan A. Charlene

(Last) (First)

2701 KENT AVENUE

(Middle)

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Statement

(Month/Day/Year)

01/26/2010

**BIOANALYTICAL SYSTEMS INC [BASI]** 

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original

Filed(Month/Day/Year)

(Check all applicable)

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

4. Nature of Indirect Beneficial

## WEST LAFAYETTE, INÂ 47906

(Street)

(City) (State) (Zip)

1. Title of Security (Instr. 4)

2. Amount of Securities Beneficially Owned

(Instr. 4)

Ownership Form:

(I) (Instr. 5)

Direct (D)

Table I - Non-Derivative Securities Beneficially Owned

Ownership (Instr. 5)

or Indirect

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

SEC 1473 (7-02)

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)

1. Title of Derivative Security

(Instr. 4)

2. Date Exercisable and **Expiration Date** (Month/Day/Year)

3. Title and Amount of Securities Underlying **Derivative Security** (Instr. 4)

4. Conversion or Exercise Price of Derivative Security

5. Ownership Form of Derivative Security:

Direct (D)

6. Nature of Indirect Beneficial Ownership (Instr. 5)

Expiration Date Exercisable Date

Amount or Title

or Indirect Number of (I) Shares

(Instr. 5)

# **Reporting Owners**

Reporting Owner Name / Address

Director 10% Owner Officer Other

Sullivan A. Charlene
2701 KENT AVENUE Â X Â Â

WEST LAFAYETTE, INÂ 47906

## **Signatures**

/s/ Michael Cox, as attorney-in-fact for A. Charlene Sullivan

01/29/2010

\*\*Signature of Reporting Person

Date

# **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.

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