

WHELAN ANDREW
Form 3/A
January 26, 2011

FORM 3 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 *

WHELAN ANDREW
(Last) (First) (Middle)

C/O BIOELECTRONICS CORPORATION, 4539 METROPOLITAN COURT

(Street)

FREDERICK, MD 21704

(City) (State) (Zip)

2. Date of Event Requiring Statement

(Month/Day/Year)
01/17/2011

3. Issuer Name and Ticker or Trading Symbol
BioElectronics Corp [BIEL.PK]

4. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer Other
(give title below) (specify below)
President & CFO, Board Member

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

01/11/2011

6. Individual or Joint/Group

Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)

Common Stock

2. Amount of Securities Beneficially Owned (Instr. 4)

528,961,470 ⁽¹⁾

3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)

I

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

St. Johns LLC owned by spouse

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

5. Ownership Form of Derivative Security:

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

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| | | | | | |
|---------------------|--------------------|-------|----------------------------------|----------|--|
| Date Exercisable | Expiration Date | Title | Amount or Number of Shares | Security | Direct (D) or Indirect (I) (Instr. 5) |
|---------------------|--------------------|-------|----------------------------------|----------|--|

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|-------------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| WHELAN ANDREW C/O BIOELECTRONICS CORPORATION 4539 METROPOLITAN COURT FREDERICK, MD 21704 | X | X | X | X |
| | | | President & CFO, Board Member | |

Signatures

/s/Andrew J. Whelan 01/17/2011

 Date
**Signature of Reporting Person

Explanation of Responses:

- * 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).
- (1) No shares are directly owned by Reporting Person as of January 17, 2011. Shares are indirectly owned by St. Johns LLC, a wholly owned company by spouse of filer.

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.