

ARROW ELECTRONICS INC  
 Form 4  
 February 11, 2011

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

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 \*  
**BRYANT ANDREW S**

2. Issuer Name and Ticker or Trading Symbol  
**ARROW ELECTRONICS INC [ARW]**

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
**ARROW ELECTRONICS, INC., 50 MARCUS DRIVE**

3. Date of Earliest Transaction (Month/Day/Year)  
**02/09/2011**

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
**President, Global ECS**

(Street)  
**MELVILLE, NY 11747**

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 \_\_\_ Form filed by More than One Reporting Person

(City) (State) (Zip)

**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 Indirect Ownership (Instr. 4) |        |   |                                      |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|--|--------|---|--------------------------------------|
|                                 |                                      |  |                                | (A) or (D)  | Price   |  |  |        |   |                                      |
|                                 |                                      |  |                                | Code  | V   | Amount   |  |        |   |                                      |
| Common Stock                    | 02/09/2011                           |  | M                              |   | 14,550  | A  | \$ 28.4                                    | 53,373 | D |                                      |
| Common Stock                    | 02/09/2011                           |  | M                              |   | 6,849   | A  | \$ 16.82                                   | 60,222 | D |                                      |
| Common Stock                    | 02/09/2011                           |  | S                              |   | 21,399  | D  | \$ 41.5                                    | 38,823 | D |                                      |
| Common Stock                    |                                      |  |                                |   |   |  |  | 2.7    | I | Held in the Company's Employee Stock |

Ownership  
Plan

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.**

SEC 1474  
(9-02)

**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) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|
|  |  |                                      |  | Code                           | V (A) (D)   | Date Exercisable Expiration Date                         | Title Amount or Number of Shares                              |
| Employee Stock Option (right to buy)       | \$ 28.4  | 02/09/2011                           |  | M                              | 14,550  | 05/01/2009 05/01/2018                                    | Common Stock 14,550   |
| Employee Stock Option (right to buy)       | \$ 16.82   | 02/09/2011                           |  | M                              | 6,849   | 02/26/2010 02/26/2019                                    | Common Stock 6,849  |

## Reporting Owners

| Reporting Owner Name / Address  | Relationships |           |                       |       |
|---|---------------|-----------|-----------------------|-------|
|   | Director      | 10% Owner | Officer               | Other |
| BRYANT ANDREW S<br>ARROW ELECTRONICS, INC.<br>50 MARCUS DRIVE<br>MELVILLE, NY 11747 |               |           | President, Global ECS |       |

## Signatures

Jade E. Osorio,  
Attorney-in-fact

02/11/2011

\*\*Signature of Reporting Person

Date

## 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.

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.