

ARROW ELECTRONICS INC

Form 4

August 22, 2012

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

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

OMB APPROVAL

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(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)
08/21/2012

____ Director ____ 10% Owner
X Officer (give title ____ Other (specify
below) 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)
X 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 Beneficial Ownership (Instr. 4)
Common Stock	08/21/2012		M	V Amount (A) or (D) Price 6,850 A \$ 16.82	54,433	D	
Common Stock	08/21/2012		M	7,275 A \$ 28.4	61,708	D	
Common Stock	08/21/2012		M	4,770 A \$ 28.34	66,478	D	
Common Stock	08/21/2012		S	18,895 D \$ 38	47,583	D	
Common Stock					98.366	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.

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(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)	\$ 16.82	08/21/2012		M	6,850	02/26/2010	02/26/2019	Common Stock	6,850
Employee Stock Option (right to buy)	\$ 28.4	08/21/2012		M	7,275	05/01/2009	05/01/2018	Common Stock	7,275
Employee Stock Option (right to buy)	\$ 28.34	08/21/2012		M	4,770	02/25/2011	02/25/2020	Common Stock	4,770

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other
President, Global ECS

BRYANT ANDREW S
ARROW ELECTRONICS, INC.
50 MARCUS DRIVE
MELVILLE, NY 11747

Signatures

Georgette Greenfield,
Attorney-in-fact

08/22/2012

__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.

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