ARROW ELECTRONICS INC

Form 4

February 22, 2012

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

OMB Number:

OMB APPROVAL

Expires:

response...

5. Relationship of Reporting Person(s) to

(Check all applicable)

President, Global ECS

6. Ownership

Form: Direct

6. Individual or Joint/Group Filing(Check

X Form filed by One Reporting Person

(I)

10% Owner

Other (specify

7. Nature of

Ownership

(9-02)

(Instr. 4)

Indirect

(D) or Indirect Beneficial

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

Check this box if no longer subject to Section 16.

Form 4 or

Form 5 obligations may continue. See Instruction

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(b).

1. Name and Address of Reporting Person *

BRYANT ANDREW S

(Last) (First) (Middle)

ARROW ELECTRONICS, INC., 50

MARCUS DRIVE

(Street)

(State)

MELVILLE, NY 11747

(City)

2. Issuer Name and Ticker or Trading

Symbol

ARROW ELECTRONICS INC [ARW]

3. Date of Earliest Transaction

(Month/Day/Year)

02/21/2012

4. If Amendment, Date Original

Filed(Month/Day/Year)

Form filed by More than One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Issuer

below)

Director

Applicable Line)

X_ Officer (give title

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3)

(Zip)

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8)

(Instr. 3, 4 and 5)

Code V Amount (D) Price

Securities Beneficially

(A)

or

Owned Following Reported

5. Amount of

(Instr. 4)

Transaction(s) (Instr. 3 and 4)

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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

1. Title of Derivative

Conversion

3. Transaction Date 3A. Deemed

(Month/Day/Year) Execution Date, if

5. Number of TransactionDerivative

6. Date Exercisable and **Expiration Date**

7. Title and Amount of **Underlying Securities**

1

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		(Month/Day/Year)		(Instr. 3 and 4)	
				Code V	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 40.15	02/21/2012		A		15,606		02/21/2013	02/21/2022	Common Stock	15,606

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

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

President, Global ECS

Signatures

Jade E. Osorio, Attorney-in-fact

**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.

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