Keeth Martha Frances Form 4 May 08, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

OMB Number:

3235-0287

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subject to Section 16. Form 4 or Form 5 obligations

Check this box

if no longer

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

may continue. See Instruction

1(b).

(Last)

(Instr. 3)

(Print or Type Responses)

1. Name and Address of Reporting Person *

Keeth Martha Frances

2. Issuer Name and Ticker or Trading

Symbol

ARROW ELECTRONICS INC

[ARW]

3. Date of Earliest Transaction

(Month/Day/Year) 05/04/2012

X_ Director Officer (give title below)

10% Owner Other (specify

ARROW ELECTRONICS, INC., 50 **MARCUS DRIVE**

(First)

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

5. Relationship of Reporting Person(s) to

(Check all applicable)

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

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

Issuer

MELVILLE, NY 11747

(City) (State) (Zip) 1. Title of 2. Transaction Date 2A. Deemed Security

(Month/Day/Year) Execution Date, if

(Month/Day/Year)

(Middle)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (I) (Instr. 4) (Instr. 4)

Reported Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price

(A)

or

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

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

1. Title of

Conversion

Derivative

3. Transaction Date 3A. Deemed

(Month/Day/Year) Execution Date, if

5. Number of **TransactionDerivative**

Date Exercisable and **Expiration Date**

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

(9-02)

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	Securities Acquired (A Disposed of (Instr. 3, 4, a 5)	(D)	(Month/Day/	Year)	(Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Units	(1)	05/04/2012		A	3,231.89		<u>(1)</u>	<u>(1)</u>	Common Stock	3,231.89
Restricted Stock Units	<u>(2)</u>						(2)	(2)	Common Stock	18,661.51

Reporting Owners

Reporting Owner Name / Address	Relationships						
Topozonia o minor rumo (rzum 1888	Director	10% Owner	Officer	Other			
Keeth Martha Frances ARROW ELECTRONICS, INC. 50 MARCUS DRIVE MELVILLE, NY 11747	X						

Signatures

Jade E. Osorio, Attorney-in-fact 05/08/2012

**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).

Restricted Stock Units settled by (i) the issuance of shares of Common Stock on a one-for-one basis on the second business day following the date that the Company next files its quarterly or annual financial statements (as applicable) with the U.S. Securities and Exchange Commission that follows the date of the Grantee's "separation from service" (within the meaning of Section 409A of the Internal Revenue

- (1) Code); provided that the Restriction Period shall end no later than the last day of the calendar year in which the Grantee separates from service on the Board (the change in Restricted Period was approved by the Board of Directors on May 4, 2012 with respect to all grants on that date and subsequent), or (ii) payment of the fair market value of an equivalent number of shares of common stock following a change of control.
- Restricted Stock Units settled by (i) the issuance of shares of Common Stock on a one-for-one basis one year following termination of (2) services as a Director, or (ii) payment of the fair market value of an equivalent number of shares of common stock following a change of control.

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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