

MILLS KAREN G  
 Form 5  
 February 09, 2005

**FORM 5**

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

OMB APPROVAL

OMB Number: 3235-0362  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 1.0

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 Form 3 Holdings Reported Form 4 Transactions Reported

**ANNUAL 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

1. Name and Address of Reporting Person \*  
 MILLS KAREN G

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)

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)  
 12/31/2004

Director  10% Owner  
 Officer (give title below)  Other (specify below)

ARROW ELECTRONICS, INC., 50 MARCUS DRIVE

(Street)

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

6. Individual or Joint/Group Reporting

(check applicable line)

MELVILLE, NY 11747

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 at end of Issuer's Fiscal Year (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-------------------------------------------------------------------|--------------------------------------------------------------------------------------------|----------------------------------------------------------|-----------------------------------|
| Common Stock                    |                                      |                                                    |                                | (A) or (D) Price                                                  | 2,600                                                                                      | D                                                        |                                   |

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 2270 (9-02)

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

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| 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 Security (Instr. 3 and 4) | Amount of Shares |
|---------------------------------------------------------|--------------------------------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------|-----|----------------------------------------------------------|-----------------|-------------------------------------------------------------|------------------|
|                                                         |                                                        |                                      |                                                    |                                | (A)                                                                                     | (D) | Date Exercisable                                         | Expiration Date |                                                             |                  |
| Non-Employee Directors Plan Stock Option (right to buy) | \$ 27.8125                                             | Â                                    | Â                                                  | Â                              | Â                                                                                       | Â   | 05/15/1998                                               | 05/15/2007      | Common Stock                                                |                  |
| Non-Employee Directors Plan Stock Option (right to buy) | \$ 27.5                                                | Â                                    | Â                                                  | Â                              | Â                                                                                       | Â   | 05/14/1999                                               | 05/14/2008      | Common Stock                                                |                  |
| Non-Employee Directors Plan Stock Option (right to buy) | \$ 18.125                                              | Â                                    | Â                                                  | Â                              | Â                                                                                       | Â   | 05/14/2000                                               | 05/14/2009      | Common Stock                                                |                  |
| Non-Employee Directors Plan Stock Option (right to buy) | \$ 33.6875                                             | Â                                    | Â                                                  | Â                              | Â                                                                                       | Â   | 05/23/2001                                               | 05/23/2010      | Common Stock                                                |                  |
| Non-Employee Directors Plan Stock Option (right to buy) | \$ 26.52                                               | Â                                    | Â                                                  | Â                              | Â                                                                                       | Â   | 05/11/2002                                               | 05/11/2011      | Common Stock                                                |                  |
| Non-Employee Directors Plan Stock Option (right to buy) | \$ 26.23                                               | Â                                    | Â                                                  | Â                              | Â                                                                                       | Â   | 05/23/2003                                               | 05/23/2012      | Common Stock                                                |                  |
| Non-Employee Directors Plan Stock Option (right to buy) | \$ 16.51                                               | Â                                    | Â                                                  | Â                              | Â                                                                                       | Â   | 05/23/2004                                               | 05/23/2013      | Common Stock                                                |                  |
| Phantom Stock                                           | Â                                                      | Â                                    | Â                                                  | Â                              | Â                                                                                       | Â   | Â <u>(1)</u>                                             | Â <u>(1)</u>    | Common Stock                                                | 12,              |
| Restricted Stock Units                                  | Â                                                      | Â                                    | Â                                                  | Â                              | Â                                                                                       | Â   | Â <u>(2)</u>                                             | Â <u>(2)</u>    | Common Stock                                                | 1                |

