

REILLY PAUL J  
Form 4  
March 02, 2010

**FORM 4**

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

OMB APPROVAL

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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 \*  
REILLY PAUL J

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)  
02/25/2010

\_\_\_\_ Director  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
Executive Vice President & CFO

(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 Beneficial Ownership (Instr. 4)			
			Code	V	Amount or Price					
Common Stock <sup>(1)</sup>	03/01/2010		A		2,430	A	\$ 0	70,393	D	
Common Stock <sup>(2)</sup>	02/26/2010		A		39,171	A	\$ 0	109,564	D	
Common Stock <sup>(3)</sup>	02/26/2010		A		20,065	A	\$ 0	129,629	D	
Common Stock	02/26/2010		F		6,247	D	\$ 28.21	123,382	D	
Common Stock								3,595.4	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)	\$ 28.34	02/25/2010		A	35,775	02/25/2011	02/25/2020	Common Stock	35,775

## Reporting Owners

Reporting Owner Name / Address	Relationships		
	Director	10% Owner	Officer
REILLY PAUL J ARROW ELECTRONICS, INC. 50 MARCUS DRIVE MELVILLE, NY 11747			Executive Vice President & CFO

## Signatures

Jade E. Osorio,  
Attorney-in-fact

03/01/2010

\*\*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).

(1) 2008 - 2009 LTIP Performance Share Grant [Grant Date: 2/29/2008; Final Award: 2,430 shs]

(2) 2009 LTIP Performance Shares [Grant Date: 2/26/2009; Final Award: 37,463 shs & Grant Date: 7/27/2009; Final Award: 1,708 shs]

(3) 2009 Restricted Share Vest [Grant Date: 2/26/2009; Final Award: 20,065 shs]

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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