REILLY PAUL J

Form 4

December 11, 2009

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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OMB APPROVAL

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may continue.

See Instruction

Check this box

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(b).

(Last)

(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

5. Relationship of Reporting Person(s) to

Issuer

[ARW]

(Check all applicable)

3. Date of Earliest Transaction (Month/Day/Year)

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

ARROW ELECTRONICS, INC., 50

(Middle)

12/10/2009

Sr. Vice President & CFO

MARCUS DRIVE

(First)

(Street)

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

MELVILLE, NY 11747

(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. Transactio Code (Instr. 8)	(Instr. 3,	ispose 4 and (A) or	d of (D) 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	12/10/2009		Code V M	7,500	(D)	Price \$ 20.375	75,463	D			
Common Stock	12/10/2009		S	50	D	\$ 27.82	75,413	D			
Common Stock	12/10/2009		S	700	D	\$ 27.8	74,713	D			
Common Stock	12/10/2009		S	700	D	\$ 27.62	74,013	D			
Common Stock	12/10/2009		S	300	D	\$ 27.61	73,713	D			

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Common Stock	12/10/2009	S	500	D	\$ 27.6	73,213	D	
Common Stock	12/10/2009	S	750	D	\$ 27.52	72,463	D	
Common Stock	12/10/2009	S	750	D	\$ 27.5	71,713	D	
Common Stock	12/10/2009	S	1,000	D	\$ 27.42	70,713	D	
Common Stock	12/10/2009	S	750	D	\$ 27.41	69,963	D	
Common Stock	12/10/2009	S	1,000	D	\$ 27.38	68,963	D	
Common Stock	12/10/2009	S	1,000	D	\$ 27.35	67,963	D	
Common Stock						3,595.396	I	Held in Company's Employee Stock Ownership Plan

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.

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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 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. Transacti Code (Instr. 8)	5. Number sonof 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	\$ 20.375	12/10/2009		M		7,500	12/15/2000	12/15/2009	Common Stock	7,500

buy)

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

REILLY PAUL J ARROW ELECTRONICS, INC. 50 MARCUS DRIVE MELVILLE, NY 11747

Sr. Vice President & CFO

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).

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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^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).