Melvin Vincent P Form 4 February 22, 2013

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

if no longer subject to Section 16. Form 4 or Form 5

Check this box

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

obligations may continue. See Instruction

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 * Melvin Vincent P

2. Issuer Name and Ticker or Trading Symbol

ARROW ELECTRONICS INC [ARW]

(Middle) (Last) (First) 3. Date of Earliest Transaction

(Month/Day/Year) 02/21/2013

ARROW ELECTRONICS, INC., 70 **MAXESS DRIVE**

(Street)

4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

OMB

Number:

Expires:

response...

Estimated average

burden hours per

OMB APPROVAL

3235-0287

January 31,

2005

0.5

Issuer

(Check all applicable)

Director 10% Owner X_ Officer (give title _ Other (specify

below)

VP & Chief Information Officer

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. Transaction Code (Instr. 8)	4. Securities Acquired action(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	,,		
Common Stock	02/21/2013		S	100	D	\$ 40.5	36,390	D		
Common Stock	02/21/2013		S	100	D	\$ 40.52	36,290	D		
Common Stock	02/21/2013		S	300	D	\$ 40.57	35,990	D		
Common Stock	02/21/2013		S	300	D	\$ 40.58	35,690	D		
Common Stock	02/21/2013		S	600	D	\$ 40.59	35,090	D		

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Common Stock	02/21/2013	S	500	D	\$ 40.6	34,590	D
Common Stock	02/21/2013	S	100	D	\$ 40.61	34,490	D
Common Stock	02/21/2013	S	100	D	\$ 40.62	34,390	D
Common Stock	02/21/2013	S	500	D	\$ 40.63	33,890	D
Common Stock	02/21/2013	S	200	D	\$ 40.64	33,690	D
Common Stock	02/21/2013	S	200	D	\$ 40.65	33,490	D
Common Stock	02/21/2013	S	100	D	\$ 40.661	33,390	D
Common Stock	02/21/2013	S	200	D	\$ 40.67	33,190	D
Common Stock	02/21/2013	S	200	D	\$ 40.68	32,990	D
Common Stock	02/21/2013	S	100	D	\$ 40.69	32,890	D
Common Stock	02/21/2013	S	200	D	\$ 40.7	32,690	D
Common Stock	02/21/2013	S	124	D	\$ 40.71	32,566	D
Common Stock	02/21/2013	S	76	D	\$ 40.711	32,490	D
Common Stock	02/21/2013	S	100	D	\$ 40.72	32,390	D
Common Stock	02/21/2013	S	200	D	\$ 40.732	32,190	D
Common Stock	02/21/2013	S	100	D	\$ 40.735	32,090	D
Common Stock	02/21/2013	S	100	D	\$ 40.74	31,990	D
Common Stock	02/21/2013	S	100	D	\$ 40.745	31,890	D
Common Stock	02/21/2013	S	200	D	\$ 40.75	31,690	D
Common Stock	02/21/2013	S	100	D	\$ 40.75	31,590	D
	02/21/2013	S	100	D		31,490	D

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Common Stock					\$ 40.752	
Common Stock	02/21/2013	S	200	D	\$ 40.76 31,290	D
Common Stock	02/21/2013	S	200	D	\$ 40.77 31,090	D
Common Stock	02/21/2013	S	300	D	\$ 40.78 30,790	D
Common Stock (1)	02/21/2013	S	100	D	\$ 40.79 30,690	D

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

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SEC 1474

(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. Transact Code (Instr. 8)	5. ionNumber of Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	S	ate	Secur	unt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code V	' (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
1 0	Director	10% Owner	Officer	Other			
Malain Vincent D							

Melvin Vincent P ARROW ELECTRONICS, INC. 70 MAXESS DRIVE MELVILLE, NY 11747

VP & Chief Information Officer

Reporting Owners 3

Signatures

Giselle Torres, Attorney-in-fact

02/22/2013

**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) List of transactions exceed the limit of 30 rows per Table 1. This is page 1 of 2 for Table 1

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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