BROWN PETER S

Form 4

February 17, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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response...

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

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 * **BROWN PETER S**

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)

02/16/2012

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

below)

Senior VP & General Counsel

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

(First)

(Street) 4. If Amendment, Date Original

(Middle)

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) Tab	Derivativ	uired, 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. Transactic Code (Instr. 8)	4. Securi on(A) or D (Instr. 3,	ispose 4 and (A) or	d of (D)	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	02/16/2012		S	449	D	\$ 40.78	47,021	D	
Common Stock	02/16/2012		S	20	D	\$ 40.79	47,001	D	
Common Stock	02/16/2012		S	20	D	\$ 40.8	46,981	D	
Common Stock	02/16/2012		S	1,559	D	\$ 40.801	45,422	D	
Common Stock	02/16/2012		S	20	D	\$ 40.82	45,402	D	

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Common Stock	02/16/2012	S	20	D	\$ 40.83	45,382	D	
Common Stock	02/16/2012	S	162	D	\$ 40.831	45,220	D	
Common Stock	02/16/2012	S	700	D	\$ 40.84	44,520	D	
Common Stock						317.533	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.

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 1474

(9-02)

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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)	4. Transac Code (Instr. 8	5. ctionNumb of 8) Deriv Secur Acqui (A) or Dispo of (D) (Instr. 4, and	er Expiration (Month/Day ative ities ired rosed) . 3,		Secur	unt of rlying	8. Price of Derivative Security (Instr. 5)
			Code		Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

Reporting Owners

Reporting Owner Name / Address			Relationships	
	Director	10% Owner	Officer	Other

BROWN PETER S ARROW ELECTRONICS, INC. 50 MARCUS DRIVE MELVILLE, NY 11747

Senior VP & General Counsel

Relationshins

Reporting Owners 2

Signatures

Jade E. Osorio, Attorney-in-fact

02/17/2012

**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).

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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