BROWN PETER S

Form 4 May 21, 2007

FORM 4

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

OMB 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Number: January 31, Expires: 2005

OMB APPROVAL

Form 4 or Form 5 obligations

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Estimated average burden hours per response... 0.5

may continue. See Instruction

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

MARCUS DRIVE

2. Issuer Name and Ticker or Trading

Symbol

ARROW ELECTRONICS INC [ARW]

(First) ARROW ELECTRONICS, INC., 50

(Street)

3. Date of Earliest Transaction

(Month/Day/Year)

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

5. Relationship of Reporting Person(s) to

(Check all applicable)

05/21/2007

(Middle)

below) Sr. VP & General Counsel

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year) Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Issuer

MELVILLE, NY 11747

(City)	(State)	(Zip) Tab	le I - Non-I	Derivative	Secu	rities Acq	uired, Disposed	of, or Benefic	ially 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. 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	05/21/2007		M(1)	4,200	A	\$ 22.5	6,350	D	
Common Stock	05/21/2007		M(1)	5,000	A	\$ 26.45	11,350	D	
Common Stock	05/21/2007		S(1)	9,200	D	\$ 42.45	2,150	D	
Common Stock							929.33	I	Held in the Company's Employee Stock

Ownership Plan

(9-02)

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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. Transactio Code (Instr. 8)	omf Derivative		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)	\$ 22.5	05/21/2007		M <u>(1)</u>		4,200	10/08/2002	10/08/2011	Common Stock	4,200
Employee Stock Option (right to buy)	\$ 26.45	05/21/2007		M <u>(1)</u>		5,000	02/27/2003	02/27/2012	Common Stock	5,000

Reporting Owners

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

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

Sr. VP & General Counsel

Reporting Owners 2

Signatures

Lori McGregor, Attorney-in-fact 05/21/2007

**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) This transaction was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on February 27, 2007.

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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