Keeth Martha Frances Form 5 February 09, 2005

Reminder: Report on a separate line for each class of

securities beneficially owned directly or indirectly.

# FORM 5

#### **OMB APPROVAL**

<b>FUNI</b>	VI O								OMB		
	UNITED	STATES					GE C	OMMISSIO	N OMB Number:	3235-0362	
Check th	r subject		Washington, D.C. 20549 CATEMENT OF CHANGES IN BENE OWNERSHIP OF SECURITIES						Expires:	January 31 2005	
to Section Form 4 control 5 obligate may control See Instr	or Form ANN ions tinue.							EFICIAL	Estimated burden hou response	urs per	
1(b).	Filed pur Holdings Section 17( I	(a) of the P	ublic U		ng Comp	oany A	ct of				
1. Name and Address of Reporting Person * Keeth Martha Frances			2. Issuer Name and Ticker or Trading Symbol ARROW ELECTRONICS INC					5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)			
(Last)	(First) (	Middle)		nent for Issuer Day/Year)	's Fiscal Yo	ear End	ed	_X_ Director Officer (gives below)	109	% Owner ner (specify	
	ELECTRONICS, MARCUS DRIV		12/31/2	2004							
	(Street)			endment, Date onth/Day/Year)	e Original			6. Individual or (che	Joint/Group Rep	_	
MELVILL	E, NY 11747							_X_ Form Filed by Person	y One Reporting I  More than One F		
(City)	(State)	(Zip)	Tak	ole I - Non-De	rivative Se	ecuritie	s Acq	uired, Disposed	of, or Beneficia	lly Owned	
Title of 2. Transaction Date 2A. Deemed 3. (Month/Day/Year) Execution Date, if Trans any Code		Transaction	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)  (A) or Amount (D) Price			5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisable and	7. Title and Amount of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration Date	Underlying Securities

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		(Month/Day/Year)		(Instr. 3 and 4)		Se (I
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Phantom Stock	Â	Â	Â	Â	Â	Â	(1)	(1)	Common Stock	496.375	
Restricted Stock Units	Â	Â	Â	Â	Â	Â	(2)	(2)	Common Stock	1,735.36	

# **Reporting Owners**

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
Keeth Martha Frances ARROW ELECTRONICS, INC. 50 MARCUS DRIVE MELVILLE, NY 11747	ÂX	Â	Â	Â				

### **Signatures**

Lori McGregor, Attorney-in-fact 02/09/2005

\*\*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) Phanton Stock settled by issuance of shares of Common Stock on a one-for-one basis following (i) termination of services as a Director, (ii) the occurrence of an unforeseeable emergency or (iii) a change in control.
- Restricted Stock Units settled by (i) the issuance of shares of Common Stock on a one-for-one basis following termination of services as a Director, or (ii) payment of the fair market value of an equivalent number of shares of common stock following a change of control.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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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