#### **MCNALLY BRIAN**

Form 5

February 12, 2007

#### **OMB APPROVAL** FORM 5 OMB UNITED STATES SECURITIES AND EXCHANGE COMMISSION 3235-0362 Number: Washington, D.C. 20549 Check this box if January 31, Expires: no longer subject 2005 to Section 16. ANNUAL STATEMENT OF CHANGES IN BENEFICIAL Estimated average Form 4 or Form burden hours per **OWNERSHIP OF SECURITIES** 5 obligations response... 1.0 may continue. See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940 Form 4 Transactions Reported

1. Name and Address of Reporting Person * MCNALLY BRIAN			2. Issuer Name and Ticker or Trading Symbol ARROW ELECTRONICS INC [ARW]				5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)			
(Last)		(Mor	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2006			Director 10% Owner _X_ Officer (give title Other (specify below)  Vice President				
ARROW ELECTRONICS, INC., 50 MARCUS DRIVE										
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Reporting			
(check applicable line)							ne)			
MELVILLI	E, NY 11747						_X_ Form Filed by One Reporting Person Form Filed by More than One Reporting Person			
(City)	(State)	(Zip)	able I - Non-De	rivative Se	curiti	es Acq	uired, Disposed	of, or Benefic	ially Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Code	Acquired Disposed	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)  (A) or		5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	orities Ownership Indirect Ficially Form: Direct Benefit at end (D) or Owner uer's Indirect (I) (Instr. 1 Year (Instr. 4)		
Common	Â	Â	Â	Amount Â	(D) Â	Price Â	33,800	D	Â	
Stock (1) Common Stock	Â	Â	Â	Â	Â	Â	7,003.888	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 2270 (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. Transaction Code (Instr. 8)	Secu Acq (A) Disp of (I	vative urities uired or oosed O)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 20.375	Â	Â	Â	Â	Â	12/15/2000	12/15/2009	Common Stock	7,500
Employee Stock Option (right to buy)	\$ 25.85	Â	Â	Â	Â	Â	02/21/2002	02/21/2011	Common Stock	7,500
Employee Stock Option (right to buy)	\$ 26.45	Â	Â	Â	Â	Â	02/27/2003	02/27/2012	Common Stock	10,000
Employee Stock Option (right to buy)	\$ 13.85	Â	Â	Â	Â	Â	02/27/2004	02/27/2013	Common Stock	10,000
Employee Stock Option (right to buy)	\$ 24.6	Â	Â	Â	Â	Â	02/27/2005	02/27/2014	Common Stock	12,000
Employee Stock Option	\$ 26.9	Â	Â	Â	Â	Â	02/28/2006	02/28/2015	Common Stock	12,000

(right to buy)

Employee

buy)

Stock
Option \$ 35.59 Â
(right to

Â

Â

Â 02/27/2007 02/27/2016

Common

13,500

### **Reporting Owners**

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
MCNALLY BRIAN ARROW ELECTRONICS, INC. 50 MARCUS DRIVE MELVILLE, NY 11747	Â	Â	Vice President	Â			

#### **Signatures**

Lori McGregor, Attorney-in-fact

02/12/2007

\*\*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) Includes shares subject to the vesting provisions of the Company's Restricted Stock Plan.

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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