#### ARROW ELECTRONICS INC

Form 5

February 10, 2012

FORM	15								OMB .	APPROVAL		
FORM 5 UNITED STATES SECURITIES AND EXCHANGE COMMISSION										r: 3235-03		
Check thi no longer			Washington, D.C. 20549						Expires:	January		
to Section Form 4 or 5 obligati may cont See Instru	n 16. r Form ANN ons inue.	O	ATEMENT OF CHANGES IN BENE OWNERSHIP OF SECURITIES Section 16(a) of the Securities Exchange						l average ours per	1.0		
1(b). Form 3 H Reported Form 4 Transacti Reported	ons on the section 17(	a) of the Pu	ıblic U		ng Comp	any A	Act of	1935 or Secti				
1. Name and Address of Reporting Person * BRYANT ANDREW S			2. Issuer Name and Ticker or Trading Symbol ARROW ELECTRONICS INC [ARW]					5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)				
(Last)	(First) (N	(	(Month Buji Tear)					DirectorX Officer (g below)		below)		
	LECTRONICS, MARCUS DRIVI	Ξ						Pies	sident, Globai E	.cs		
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Reporting  (check applicable line)					
MELVILLI	E, NY 11747							_X_ Form Filed b Form Filed b Person	oy One Reporting y More than One			
(City)	(State)	(Zip)	Tab	le I - Non-Der	ivative Se	curitio	es Acqu	iired, Disposed	of, or Benefici	ally Owned		
1.Title of Security (Instr. 3)	ecurity (Month/Day/Year) Executionstr. 3) any				4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Amount	(A) or (D)	Price	(Instr. 3 and 4)				
Common Stock (1)	Â	Â		Â	Â	Â	Â	51,925	D	Â		
Common Stock	Â	Â		Â	Â	Â	Â	98.366	I	Held in the Company' Employee Stock	S	

Plan

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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)		vative crities uired or osed O) r. 3,	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)	\$ 28.4	Â	Â	Â	Â	Â	05/01/2009	05/01/2018	Common Stock	7,275
Employee Stock Option (right to buy)	\$ 16.82	Â	Â	Â	Â	Â	02/26/2010	02/26/2019	Common Stock	13,700
Employee Stock Option (right to buy)	\$ 28.34	Â	Â	Â	Â	Â	02/25/2011	02/25/2020	Common Stock	14,310
Employee Stock Option (right to buy)	\$ 28.34	Â	Â	Â	Â	Â	02/24/2012	02/24/2021	Common Stock	13,583

## **Reporting Owners**

Reporting Owner Name / Address	Relationships								
	Director	10% Owner	Officer	Other					
BRYANT ANDREW S ARROW ELECTRONICS, INC. 50 MARCUS DRIVE	Â	Â	President, Global ECS	Â					

Reporting Owners 2

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#### MELVILLE, ÂNYÂ 11747

## **Signatures**

Jade E. Osorio, Attorney-in-fact 02/10/2012

\*\*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).
- (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.

Signatures 3