Kerin Andre Form 5 February 13										
FORM							OMB A	PPROVAL		
		STATES SECU	URITIES AN	ND EXCHAN	GE CO	OMMISSIO	N OMB Number:	3235-0362		
Check th no longer		ashington, D.C. 20549				Expires:	January 31,			
to Section Form 4 o 5 obligati may cont <i>See</i> Instru	n 16. r Form ANN ions inue. action	OWNI	FEMENT OF CHANGES IN BENEFICIAL WNERSHIP OF SECURITIES					2005 average urs per 1.0		
1(b).Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,Form 3 HoldingsSection 17(a) of the Public Utility Holding Company Act of 1935 or SectionReported30(h) of the Investment Company Act of 1940TransactionsReported										
Kerin Andrew Charles Symbol ARR			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) (Middle) 3. Staten (Month/I			atement for Issuer's Fiscal Year Ended nth/Day/Year) 31/2012			X_ Director 10% Owner Officer (give title Other (specify below) below)				
-	LECTRONICS, MARCUS DRIV	E								
	(Street)	Amendment, Date Original d(Month/Day/Year)			6. Individual or Joint/Group Reporting (check applicable line)					
MELVILL	E, NY 11747				-		y One Reporting y More than One I			
(City)	(State)	(Zip) Ta	ble I - Non-De	erivative Securiti	ies Acqui	ired, Disposed	of, or Beneficia	ally Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 2 (A) or	5 r S) H 5) C F	5. Amount of Securities Beneficially Dwned 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)		
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. Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)								SEC 2270 (9-02)		

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisable and	7. Title and Amount of	8.
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration Date	Underlying Securities	De

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	of (Mo Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)				4) 5	
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Unit	Â	Â	Â	Â	Â	Â	(1)	(1)	Common Stock	6,255.21

Reporting Owners

**Signature of Reporting Person

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Kerin Andrew Charles ARROW ELECTRONICS, INC. 50 MARCUS DRIVE MELVILLE, NY 11747	ÂX	Â	Â	Â			
Signatures							
Georgette Greenfield, Attorney-in-fact	(02/13/2013					

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).

Date

(1) 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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