Kerin Andrew Charles Form 5 February 10, 2012

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OMB APPROVAL

FUNI									, OMB	
UNITED STATES SECURITIES AND EXCHANGE						GE C	COMMISSION	Number:	3235-036	
no longe	nis box if or subject	Washington, D.C. 20549						Expires:	January 31 200	
Form 4 of 5 obligations	or Form ANN tions tinue.		ENT OF C				EFICIAL		Estimated average burden hours per esponse 1	
See Instr 1(b). Form 3 1 Reported Form 4 Transact Reported	Filed pur Holdings Section 17((a) of the l	Public U		ng Comp	any A	Act of		on	
1. Name and Address of Reporting Person * Kerin Andrew Charles			2. Issuer Name and Ticker or Trading Symbol ARROW ELECTRONICS INC				5. Relationship of Reporting Person(s) to Issuer			
			[ARW		torties	nve		(Check all applicable)		
(Last)	(First) (Middle) 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2011			ded	_X_ Director Officer (gives)		% Owner ner (specify			
_	ELECTRONICS, MARCUS DRIV	E	12,01,	-011						
	(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Reporting				
								(che	eck applicable line	:)
MELVILL	E, NY 11747							_X_ Form Filed by Form Filed by Person	y One Reporting F More than One F	
(City)	(State)	(Zip)	Tal	ole I - Non-De	rivative So	ecuriti	ies Acq	uired, Disposed	of, or Beneficia	lly Owned
(Instr. 3) any		Execution	Date, if Transaction Code		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)	

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

Persons who respond to the collection of information SEC 2270 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	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

De

(9-02)

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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)		S ₍
					(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	3,023.32	

Reporting Owners

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

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

**Signature of Reporting Person I

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) 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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