FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-028							
Estimated average h	nurden							

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Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0287		
	OTHER OF OTHER DENE TO THE OWNER OF THE	Estimated average burden			
obligations may continue. See Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934	hours per response:	0.5		
	or Section 20(b) of the Investment Company Act of 1040				

(Last) C/O CIR	C/O CIRCOR INTERNATIONAL INC.						lame ar	nd Tio	cker or Tr RNAT	ading ION	ompany A g Symbol NAL IN	(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title below) below) VP General Counsel & Secretary						
(Street)	ORATE D	tate)	01803 (Zip) le I - Non- E	Deriva	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person Person Frative Securities Acquired, Disposed of, or Beneficially Owned										n				
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)				ction 2A. Deemed Execution Date,			3. Trans	sactio	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			d (A) or	or 5. Amount of Securities Beneficially Owned Follow Reported Transaction(s		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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Yo	c	Transaction Code (Instr.				6. Date Exercis. Expiration Date (Month/Day/Yea		te	Amo Seci Und Deri	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			С	ode \	,	(A)	(D)	Date Exercisa	ble	Expiratior Date	Title		Amount or Number of Shares						
Restricted Stock Units	(1)	03/01/2010			A		314		03/01/20)13	(1)		nmon ock	314	(1)	314		D	
Restricted Stock Units	(2)	03/01/2010			A		2,670		(2)		(2)		nmon ock	2,670	(2)	2,670		D	
Restricted Stock Units	\$30.91	03/01/2010			A		1,937		(3)		03/01/202		nmon ock	1,937	(3)	1,937		D	

Explanation of Responses:

- 1. Restricted Stock Units (RSUs) convert into Common Stock on a one-for-one basis. These RSUs issued under the issuer's Management Stock Purchase Plan (MSPP) pursuant to which certain executives may make an advance election to receive RSUs in lieu of a specified percentage or dollar amount of such executive's annual incentive cash bonus plan applicable to the executive. The RSUs are issued in whole units on the basis of a 33% discount from the fair market value of the issuer's common stock on the date that the underlying bonus is determined and generally vest 3 years from the date of grant at which time they convert into shares of common stock unless the executive previously has selected a longer deferral period.
- 2. The Restricted Stock Units (RSUs) granted herein are in connection with the Company's grant of long-term incentive awards for the 2010 Fiscal Year. These RSUs, which represent 75% of the long-term incentive awarded to the executive, vest in three equal installments on April 1, 2011, March 1, 2012 and March 1, 2013 and convert into shares of common stock on a one-for-one basis unless the executive previously has selected a longer deferral period.
- 3. The options vest 100% on 3/1/2013. The options convert into shares of common stock on a one-for-one basis.

03/03/2010 /s/ Alan J. Glass

** Signature of Reporting Person

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.