FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL										
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person * $\underline{GLASS\ ALAN\ J}$						2. Issuer Name and Ticker or Trading Symbol CIRCOR INTERNATIONAL INC [CIR]							(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify					
	,	ERNATIONAL I	(Middle)		02/	3. Date of Earliest Transaction (Month/Day/Year) 02/26/2010								X Officer (give title Other (specify below) VP General Counsel & Secretary					
(Street) BURLINGTON MA 01803 (City) (State) (Zip)					_ 4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - No	n-Deri	vative	e Sec	urit	ies Ac	quired	, Di	sposed c	of, or Be	neficial	ly Owned	t				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				Execution			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			Benefic Owned	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct of Indirect It. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	ction(s)			(Instr. 4)	
Common Stock 02/26/2				/2010	010		М		874(1)	A	\$36.21	(1) 11	11,964		D				
Common Stock 02/26/2			/2010	010		F		332	D	\$31.9	11	.,632		D					
		1	able II								oosed of converti			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	n Date,	4. Transa Code (8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i F ly D o (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares						
Restricted Stock Unit	(1)	02/26/2010			M			874 ⁽¹⁾	(1)		(1)	Common Stock	874	(1)	874		D		

Explanation of Responses:

1. The Restricted Stock Units (RSUs), the conversion of which are reported herein, were granted to the Reporting Person by the issuer as part of equity incentive grants made by the issuer on 2/26/2007. On that date the fair market value (FMV) of a share of the issuer's stock was \$36.21. The RSU grant vests in equal portions over a three (3) year period, and are received by the Reporting Person upon vesting, on a one-for-one basis unless the Reporting Person has previously chosen a longer deferral period. This report reflects the vesting of the final third of RSU from the original grant and the acquisition by the Reporting Person of the underlying shares minus sufficient shares withheld by the issuer a the request of the Reporting Person as necessary to pay applicable income taxes. The FMV of the shares, based on the closing price of the issuer's stock on 2/25/10 (last business day before shares vested) is \$31.90.

> 03/02/2010 /s/ Alan J. Glass

** Signature of Reporting Person Date

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.