FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

wasnington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

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

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* ROBBINS WAYNE F						2. Issuer Name and Ticker or Trading Symbol CIRCOR INTERNATIONAL INC [CIR]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify				
(Last) (First) (Middle) C/O CIRCOR INTERNATIONAL INC. 25 CORPORATE DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 02/26/2010								X Office (give title Office (specify below) below) Group Vice President				
(Street) BURLINGTON MA 01803 (City) (State) (Zip)				_ 4. I ¹	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Exe) if a	ny	ned n Date, Day/Year	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			Benefic	ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D)	Price	Transac (Instr. 3	ction(s)			(111511.4)
Common Stock 02/26/20					/2010)10			М		2,279(1) A	\$24.27	7(1) 6	,679		D	
Common Stock 02/26/20					/2010	010			F		788(1)	D	\$31.	9 5	,891		D	
		Т	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)			4. Transaction Code (Instr. 8)		of		6. Date E Expiratio (Month/I	on Da		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: y Direct (D or Indirec (I) (Instr.	Ownership	Beneficial Ownership tt (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amount or Number of Shares					
Restricted Stock Unit	(1)	02/26/2010			M			2,279	(1)		(1)	Common	2,279	(1)	2,279		D	

Explanation of Responses:

1. The Restricted Stock Units (RSUs), the conversion of which are reported herein, were issued to the Reporting Person pursuant to issuer's Management Stock Purchase Plan (MSPP) on 2/26/07. On that date the fair market value of a share of issuer's common stock was \$36.21. RSU are issued in whole units on the basis of a 33% discount from FMV of the issuer's common stock on the date the underlying bonus is determined (\$24.27 in this case) and generally vest 3 years from date of grant, at which time they convert into shares of common stock unless the executive has previously selected a longer deferral period. Acquisition price reflects the 33% discount to FMV of issuer's stock on grant date. This report reflects the acquisition by the Reporting Person of the common stock underlying the RSU minus sufficient shares withheld by the issuer at the request of the Reporting Person as necessary to pay applicable income taxes.

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

** 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.