FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* BLOSS DAVID A SR						2. Issuer Name and Ticker or Trading Symbol CIRCOR INTERNATIONAL INC [CIR]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) CIRCOR INTERNATIONAL, INC. 25 CORPORATE DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 02/18/2005								X Officer (give title Other (specify below) President, Chairman and CEO				
(Street) BURLINGTON MA 01803 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								i. 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. Transa Date (Month/Date)					Year)	2A. Deemo Execution if any (Month/Da	Date	Transaction Dis		Disposed	curities Acquired (A) osed Of (D) (Instr. 3, 4		Benefic Owned	es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	,	Amount	(A) oi (D)	Price	Reporte Transac (Instr. 3	tion(s)			(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 Date, if any (Month/Day/Yea	Code	saction e (Instr.			6. Date Exercisa Expiration Date (Month/Day/Year		ole and 7. Title and of Securitie		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	e V	(A)	(D)	Date Exercisable		piration te	Title	Amount or Number of Shares						
Stock Option Right to Buy	\$24.9	02/18/2005		A		40,000		(1)	02/	/18/2015	Common Stock	40,000	(2)	40,00	0	D		
Restricted Stock Units	(3)	02/18/2005		A		13,300		(4)		(5)	Common Stock	13,300	(5)	13,30	0	D		
Restricted Stock	(6)	02/18/2005		A		1,679		(6)		(6)	Common	1,679	(6)	1,679)	D		

Explanation of Responses:

- 1. The options vest 20% per year over a five-year period commencing on 2/18/2006.
- 2. The options convert into shares of common stock on a one-for-one basis.
- 3. The grant of restricted stock units reported herein entitles the reporting person to a receipt of shares of the issuer's common stock on teh later of (i) vesting of the grant or portion thereof and (ii) such longer deferral period as the reporting person may have elected in advance.
- 4. The restricted stock units reported herein vest in equal installments of one-third over a three year period commencing with 2/18/2006.
- 5. As noted in footnotes 3 and 4, the restricted stock units vest over a three-year period and, subject to any longer deferral period elected by teh reporting person, automatically convert into shares of commons tock at no conversion cost to the reporting person.
- 6. Restricted stock units (RSUs) convert into shares of common stock on a one-for-one basis. These RSUs are issued pursuant to a provision under the issuer's Management Stock Purchase Plan pursuant to which certain executives may make an advance election to receive RSUs in lieu of a specified percentage or dollar amount of the individual's annual incentive cash bonus under bonus plan applicable to the executive. RSUs are issued based on 33% discount to fair market value of issuer's common stock on date underlying bonus otherwise would be paid and generally vest 3 years after grant date at which time it converts into shares of common stock unless executive previously has elected a longer deferral period.

Alan J. Glass, Attorney-in-fact 02/18/2005

** 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.