FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	<b>OWNERSHIP</b>

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden
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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).

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

Name and Address of Reporting Person*     BLOSS DAVID A SR						2. Issuer Name and Ticker or Trading Symbol CIRCOR INTERNATIONAL INC [ CIR ]									ck all applic Directo	or		10% Ov	ner	
(Last) (First) (Middle) C/O CIRCOR INTERNATIONAL, INC. 25 CORPORATE DRIVE, SUITE 130					3. Date of Earliest Transaction (Month/Day/Year) 03/30/2007										Officer (give title below)  Chairman		Other (specify below)  1 & CEO			
(Street) BURLIN (City)	IGTON M		01803 (Zip)		4. If Amendment, Date of				of Original Filed (Month/Day/Year)					Line)	Individual or Joint/Group Filing (Check Applicable le)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - No	n-Deriv	vative	Sec	uriti	es Acc	quired,	Dis	osed o	f, or B	enefi	cially	Owned					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da				Execution Date, if any (Month/Day/Year)		n Date,	3. Transac Code (Ir 8)	ction Disposed		ties Acquired (A) d Of (D) (Instr. 3, 4		4 and Securi Benefi Owned		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) (D)	(A) or (D) Pri		Reported Transact (Instr. 3	ion(s)			(Instr. 4)			
Common Stock 03/30/2						/2007		M <sup>(1)(3)</sup>	$\vdash$	9,500	A	.   ;	\$13.9	74	74,896		D			
Common Stock 03/30/2			/2007				S <sup>(1)(3)</sup>		9,500	D	\$	35.75	65	,396	D					
		-	Table II -								osed of, onvertil				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transac Code (In 8)	nsaction le (Instr.			6. Date Exercisa Expiration Date (Month/Day/Year		•	Amount Securitie Underly Derivati	7. Title and Amount of Securities Jnderlying Jerivative Security 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)	Beneficial Ownership tt (Instr. 4)	
					Code	Amount or Number of Of Shares														
Stock Option Right to	\$13.9	03/30/2007			M <sup>(1)(3)</sup>			9,500	(2)	1	.0/23/2012	Common Stock	9,	500	(2)	43,200		D		

## **Explanation of Responses:**

- 1. The stock options exercised herein reflect the cashless exercise of a portion of the grant of 100,000 options by the issuer to the reporting person on 10/23/2002 and scheduled to expire on 10/23/2012.
- 2. The 100,000 options granted on 10/23/2002 vested in increments of 20% per year over a 5-year period. Upon exercise, the underlying options convert into shares of the issuer's common stock on a one-for-one basis.
- 3. The transaction reported herein is pursuant to a pre-programmed plan previously entered into by the reporting person and his broker pursuant to Rule 10b5-1.

Alan J. Glass, Attorney-in-Fact 04/02/2007

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.