

☐ 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

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>BLOSS DAVID A SR</u> (Last) (First) (Middle) <u>C/O CIRCOR INTERNATIONAL, INC.</u> <u>25 CORPORATE DRIVE, STE. 130</u> (Street) <u>BURLINGTON MA 01803</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>CIRCOR INTERNATIONAL INC [CIR]</u> 3. Date of Earliest Transaction (Month/Day/Year) <u>03/13/2008</u> 4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below) 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
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Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
COMMON STOCK	03/13/2008		M		20,000	A	\$13.9	87,683	D	
COMMON STOCK	03/13/2008		M		12,000	A	\$23.8	99,683	D	
COMMON STOCK	03/13/2008		M		24,000	A	\$24.9	123,683	D	
COMMON STOCK	03/13/2008		S		56,000	D	\$46.26	67,683	D	
COMMON STOCK	03/13/2008		S		7,730	D	\$46.26	59,953	D	
COMMON STOCK	03/14/2008		S		550	D	\$46.24	59,403	D	
COMMON STOCK	03/17/2008		S		18,580	D	\$45.5	40,823	D	

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/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
STOCK OPTIONS - RIGHT TO BUY	\$13.9	03/13/2008		M		20,000	(1)	10/23/2012	COMMON STOCK	20,000	\$46.26	0	D	
STOCK OPTIONS - RIGHT-TO-BUY	\$23.8	03/13/2008		M		12,000	(2)	01/06/2014	COMMON STOCK	12,000	\$46.26	0	D	
STOCK OPTIONS - RIGHT-TO-BUY	\$24.9	03/13/2008		M		24,000	(3)	02/18/2015	COMMON STOCK	24,000	\$46.26	0	D	

Explanation of Responses:

1. The stock options exercised herein reflect the cashless exercise of the remaining of the grant of 100,000 options by the issuer to the reporting person on 10/23/2002 and are scheduled to expire on 10/23/2012. 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 issuers common stock on a one-for-one basis.
2. The stock options exercised herein reflect the cashless exercise of the remaining grant of 30,000 options by the issuer to the reporting person on 1/6/2004 which is scheduled to expire on 1/6/2014. The 30,000 options granted on 1/6/2004 vested in increments of 20% per year over a 5-year period. Upon exercise, the underlying options convert into shares of the issuers common stock on a one-for-one basis.
3. The stock options exercised herein reflect the cashless exercise of the remaining of the grant of 40,000 options by the issuer to the reporting person on 2/18/2005 and vested in increments of 20% per year over a 5-year period scheduled to expire on 2/18/2015. Upon exercise, the underlying options convert into shares of the issuers common stock on a one-for-one basis.

ALAN J. GLASS,
ATTORNEY-IN-FACT

03/17/2008

** 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.