

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL

OMB Number: 3235-0287

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1. Name and Address of Reporting Person* <u>SMITH KENNETH WALTER</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>03/18/2008</u> 4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) <u>X</u> Other (specify below) <u>FORMER SVP, CFO & TREASURER</u> 6. Individual or Joint/Group Filing (Check Applicable Line) <u>X</u> 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	03/18/2008		M		2,300	A	\$23.8	9,515	D	
COMMON STOCK	03/18/2008		S		2,300	D	\$46.35	7,215	D	
COMMON STOCK	03/18/2008		M		7,607	A	\$24.9	14,822	D	
COMMON STOCK	03/18/2008		S		7,607	D	\$46.35	7,215	D	
COMMON STOCK	03/20/2008		S		4,060	D	\$46.08	3,155	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					
STOCK OPTION - RIGHT-TO-BUY	\$23.8	03/18/2008		M		2,300	(1)	(1)	COMMON STOCK 2,300	\$46.35	0	D	
STOCK OPTION - RIGHT-TO-BUY	\$24.9	03/18/2008		M		7,607	(2)	(2)	COMMON STOCK 7,607	\$46.35	0	D	

Explanation of Responses:

1. The stock options exercised herein reflect the cashless exercise of a portion of the grant of options by the issuer to the reporting person on 1/6/2004 and are scheduled to expire on 1/6/2014. The options granted on 1/06/2004 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.

2. The stock options exercised herein reflect the cashless exercise of a portion of the grant of options by the issuer to the reporting person on 2/18/2005 and are scheduled to expire on 2/18/2015. The options granted on 2/18/2005 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.

ALAN J. GLASS,
ATTORNEY-IN-FACT

03/20/2008

** 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.