FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
l	OMB Number:	3235-0287							
	Estimated average burden								
	hours per response:	0.5							

5. Relationship of Reporting Person(s) to Issuer

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

1. Name and Address of Reporting Person

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

2. Issuer Name and Ticker or Trading Symbol

SMITH KENNETH WALTER					_	CIRCOR INTERNATIONAL INC [CIR]								Directo Officer below)	r (give title		10% Ov Other (s	
(Last) (First) (Middle) % CIRCOR INTERNATIONAL, INC. 25 CORPORATE DRIVE, SUITE 130							3. Date of Earliest Transaction (Month/Day/Year) 08/30/2007								VP, CFO	below) & Treasurer		
(Street) BURLINGTON MA 01803						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicab Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)													r Glouii					
		Tal	ble I - No	n-Der	ivative	Se	curiti	es Acq	uired,	Dis	posed o	f, or Ber	neficiall	y Owned				
Date				Date	Transaction te onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following		Direct I Indirect I tr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)		[(Instr. 4)
Common Stock 08/30/									M ⁽¹⁾		520	A	\$16.32	6,535]	D	
Common	Stock	30/2007				S ⁽¹⁾		520	D	\$42.27	1 6,0	6,015		D				
Common Stock 08/30/									M ⁽³⁾		10,980	A	\$13.9	16,	16,995		D	
Common Stock 08/30/									S ⁽³⁾		10,980	D	\$42.27	1 6,0	6,015		D	
			Table II -								osed of, convertib			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,		ansaction ode (Instr.		ı of		Exerci on Da Day/Y		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e Own s For lly Dire or I I (I) (10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares					
Stock Option Right to Buy	\$16.32	08/30/2007			M ⁽¹⁾⁽²⁾			520	(2)		10/29/2011	Common Stock	520	(2)	0		D	
Stock Option Right to	\$13.9	08/30/2007			M ⁽³⁾⁽⁴⁾			10,980	(4)		10/23/2012	Common Stock	10,980	(4)	14,020	0	D	

Explanation of Responses:

- 1. The stock options exercised herein reflect the cashless exercise of a portion of the grant of 25,000 options by the issuer to the reporting person on 10/29/2001 and scheduled to expire on 10/29/2011.
- 2. The 25,000 options granted on 10/29/2001 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
- 3. The stock options exercised herein reflect the cashless exercise of a portion of the grant on 25,000 options by the issuer to the reporting person on 10/23/2002 and scheduled to expire on 10/23/2012.
- 4. The 25,000 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.

Alan J. Glass, Attorney-in-fact 09/04/2007

** Signature of Reporting Person

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.