FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APP	ROVAL						
OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						

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	Sect	ion 30(h) c	of the	Ínvestment C	Com	pany Act	of 1940							
1. Name and Address of Reporting Person [*] <u>SMITH KENNETH WALTER</u>					2. Issuer Name and Ticker or Trading Symbol CIRCOR INTERNATIONAL INC [CIR]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
													_	X		(give title		Other (s below)	
(Last)	,	irst) RNATIONAL, 1	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/26/2007									,	or VP, CF	O &	Treasurer	
		RIVE, SUITE 1																	
(Charan)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) BURLIN	IGTON M	A	01803										X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(S	tate)	(Zip)	•											Person				
		Tab	le I - Non	-Deriv	ative	e Se	curities	S Ac	quired, D	isp	osed o	f, or Bei	neficia	lly (Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date			Transaction Dispose Code (Instr. 5)		Disposed	ties Acquire I Of (D) (Ins		4 and Securitie Benefici Owned F		es For ally (D) Following (I)		orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code V		Amount	(A) or (D)	Price		Reported Transact (Instr. 3 a	action(s)			(Instr. 4)
		-							uired, Dis , options,						wned	,			
1. Title of Derivative Security (Instr. 3)	Title of 2. 3. Transaction 3A. Deemed Execution Date Execution Date, or Exercise (Month/Day/Year)			4. Transa Code (I 3)		of Derivati Securiti Acquire (A) or Dispose of (D) (Ir	5. Number of E Derivative Securities Acquired		6. Date Exercisable and Expiration Date (Month/Day/Year)			d Amoun ies g : Security nd 4)	De Se	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e G	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		kpiration ate	Title	Amount or Number of Shares						
Restricted Stock Units	(1)	02/26/2007			A		12,421		(2)		(3)	Common Stock	12,421	L	(3)	12,421	1	D	
Restricted Stock Units	(4)	02/26/2007			A		3,928		02/26/2010		(4)	Common Stock	3,928		(4)	3,928		D	

Explanation of Responses:

- 1. The grant of Restricted Stock Units (RSUs), reported herein, entitles the reporting person to receive shares of the issuer's common stock on the later of (i) vesting of the grant or a portion thereof and (ii) such longer deferral period as the reporting person may have elected in advance.
- $2. The \ Restricted \ Stock \ Units \ (RSUs), reported \ herein \ vest \ in \ equal \ installments \ of \ one-sixth \ per \ year \ on \ 3/28/08, \ 2/26/09, \ 2/26/10, \ 2/26/11, \ 2/26/12 \ and \ 2/26/13.$
- 3. As noted in footnotes 1 and 2, the Restricted Stock Units vest over a six-year period and, subject to any longer deferral period selected by the reporting person, automatically convert into shares of common stock at no conversion cost to the reporting person.
- 4. 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 (MSPP) pursuant to which certain executives may make an advance election to receive RSUs in lieu of a specified percentage or dollar amount of an individual's annual incentive cash bonus under bonus plan applicable to the executive. The RSUs are issed in whole units on the basis of a 33% discount from the fair market value of the issuer's common stock on the date the underlying bonus is determined and generally vest 3 years from the date of the grant, at which time they convert into shares of commons tock unless the executive has previously elected a longer deferral period.

Alan J. Glass, Attorney-in-Fact 02/27/2007

** 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.