FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
l	Estimated average burd	en								
l	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)

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

1. Name and Address of Reporting Person* SMITH KENNETH WALTER						2. Issuer Name and Ticker or Trading Symbol CIRCOR INTERNATIONAL INC [CIR]								5. Relationship of Reporting Person(s) to Issu (Check all applicable) Director 10% Owr Officer (give title Other (sp				vner
(Last) C/O CIR 25 CORE	02/2	3. Date of Earliest Transaction (Month/Day/Year) 02/27/2006								Sr. Vi			below)` CFO & Tre	ea ea				
(Street) BURLINGTON MA 01803 (City) (State) (Zip)				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(0.0)	(0.						uritio	- A C	nuired Di	ien	osed c	of or Re	neficial	ly Owner	1			
Table I - Non-Derivat 1. Title of Security (Instr. 3) 2. Transact Date (Month/Date)					action	2/ Ex r) if	A. Deemed xecution Date, any Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)		ed (A) or	5. Amou Securitie Benefici Owned I	nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code V		Amount	(A) o	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
	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 I if any (Month/Day	Date, 1	4. Transaction Code (Instr. 8)		5. Num of Derivat Securit Acquire (A) or Dispos of (D) (Instr. 3 and 5)	tive ties ed	6. Date Exercisable and Expiration Date (Month/Day/Year)		le and	7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e (Castella Castella	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	Code \	v	(A)		Date Exercisable	Exp Dat	oiration te	Title	Amount or Number of Shares					
Restricted Stock Units	(1)	02/27/2006			A		8,414		(2)		(3)	Common Stock	8,414	(3)	8,414		D	
Restricted Stock Units	(4)	02/27/2006			A		2,816		02/27/2009		(4)	Common Stock	2,816	(4)	2,816		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.
- $2. The \ Restricted \ Stock \ Units \ (RSUs) \ reported \ herein \ vest \ in \ equal \ installments \ of \ one-third \ on \ 3/29/2007, \ 2/27/2008, \ and \ 2/27/2009.$
- 3. As noted in footnotes 1 and 2, the Restricted Stock Units vest over a three-year period and, subject to any longer deferral period selected by the reporting person, automatically convert into shares of common stock at no converstion cost to the reporting person.
- 4. Restricted Stock Units (RSUs) convert into shares of commons tock 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 specifed percentage or dollar amount of an individual's annual incentive cash bonus under bonus plan applicable to the executive. The RSUs are issued 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 common stock unless the executive has previously selected a longer deferral period.

Alan J. Glass, Attorney-in-Fact 03/01/2006

** 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.