FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20049

STATEMENT	OF CHAI	NGES IN BE	ENEFICIAL	OWNERSHIP

OMB APPROVAL

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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).

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* NAUGLE THOMAS E				2. Issuer Name and Ticker or Trading Symbol CIRCOR INTERNATIONAL INC [CIR]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
MAUG	LE IIIO	WIAJ L) X	Directo	r		10% Ow	/ner
(Last)	`	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/29/2007									Officer below)	(give title		Other (s below)	pecify
C/O CIRCOR INTERNATIONAL, INC.				"	05/25/2007														
25 CORPORATE DRIVE, SUITE 130				4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)) Lille,		led by One	Reno	orting Persor	,
-	IGTON M	ſΑ	01803										_	led by Mor		One Repor			
(City)	(5	State)	(Zip)																
		Tab	le I - Nor	-Deriv	/ative	e Se	curiti	es Ac	quired,	Dis	posed c	of, or Bo	enefi	ciall	y Owned	l			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,		Code (Instr. 5)			4 and Securitie Benefici		es Form ially (D) of Following (I) (II		m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
							Code	v	Amount	(A) or (D)		rice	Transac (Instr. 3	tion(s)			instr. 4)		
Common Stock 03/29/2			/2007	007(1)		M ⁽¹⁾		432	432 A		(1)	4,	4,490		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. Conversio or Exercis Price of Derivative Security		e (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n of Ex		Expiration	Date Exercisable and xpiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisabl		Expiration Date	Title	Amo or Nun of Sha						
Restricted Stock Units	(1)	03/29/2007			M ⁽¹⁾			432	03/29/2007	(1)	(1)	Common Stock	43	32	(1)	862		D	

Explanation of Responses:

1. The Restricted Stock Units (RSUs), the conversion of which are reported herein, were granted to the reporting person by the issuer as part of the equity incentive grants made by the issuer on February 27, 2006. On that date, the fair market value of a share of the issuer's stock was \$27.81. The RSUs vest in equal portions over a 3-year period and are received by the reporting person upon vesting unless the reporting person has previously chosen a longer deferral period. This report reflects the vesting of the first one-third of these RSUs and the acquisition by the reporting person of the underlying shares. The fair market value of the shares, based on the closing price of the issuer's stock on March 28, 2007 (last business day before shares vested) is \$34.90.

Alan J. Glass, Attorney-in-Fact 03/30/2007

** 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.