FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIA	L OWNERSHIP

	OMB APP	ROVAL
	OMB Number:	3235-0287
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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* McCuaig Susan M					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 Officer (give title Other (specify						
	`	RNATIONAL, I	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/04/2006									_	X Officer (give title Other (specify below) Vice President-Human Resources					
(Street) BURLINGTON MA 01803 (City) (State) (Zip)				4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)									Line	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Ti			2. Trans	saction 2 En/Day/Year) it		2A. Deemed Execution Date, if any (Month/Day/Year		3. Transaction Code (Instr.		on	4. Securities Acquired (d (A) or	5. Amou Securiti Benefici Owned I	5. Amount of Securities Beneficially Owned Following		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
									Co	de V		Amount	(1	A) or O)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common Stock 05/04					4/200	/2006		M	1)		333		Α	(1)	3	333		D			
Common Stock 05.				05/0	4/200	1/2006		F	1)		106		D	\$30(1	227			D			
		T	able II -									sed of, onvertil				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution E if any (Month/Day	Date,	4. Transa Code (8)		5. Number 6. of Ex		Expirat	Date Exercisable and piration Date conth/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)		Date Exercis	able		opiration	Title		Amount or Number of Shares						
Restricted Stock Units	(1)	05/04/2006			M ⁽¹⁾			333	05/04/2	006 ⁽¹⁾		(1)	Comm		333	(1)	667		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 on May 4, 2005. 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 elected a longer deferral period. This report reflects the vesting of the first one-third of these RSUs, the acquisition by the reporting person of the underlying shares and the withholding by the issuer of sufficient shares to pay income taxes required to be withheld from the reporting person. The fair market value of the shares, based on the closing price of the issuer's stock on May 3, 2006 (last business day before shares vested) is \$30.00.

Alan J. Glass, Attorney-in-fact 05/08/2006

** 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.