

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>CROSS DEWAIN K</u> (Last) (First) (Middle) <u>CIRCOR INTERNATIONAL, INC.</u> <u>25 CORPORATE DRIVE</u> (Street) <u>BURLINGTON MA 01803</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>CIRCOR INTERNATIONAL INC [CIR]</u> 3. Date of Earliest Transaction (Month/Day/Year) <u>02/18/2005</u> 4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below) 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
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Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			

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 Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	V	Date Exercisable	Expiration Date					
Stock Option Right to Buy	\$24.9	02/18/2005		A			(1)	02/18/2015	Common Stock	(2)	1,500	D	
Restricted Stock Unit	(3)	02/18/2005		A			(4)	02/18/2015	Common Stock	(5)	500	D	
Restricted Stock Units	(6)	02/18/2005		A			(6)	02/18/2008	Common Stock	(6)	1,648	D	

Explanation of Responses:

1. The options vest one-third per year over a three-year period commencing 2/18/2006.
2. The options convert into shares of common stock on a one-for-one basis.
3. The grant of restricted stock units reported herein entitles the reporting person to receipt of 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.
4. The restricted stock units reported herein vest in equal installments of one-third over a three-year period commencing with 2/18/2006.
5. As noted in footnotes 3 and 4, 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 conversion cost to the reporting person.
6. 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 pursuant to which directors may make an advance election to receive RSUs in lieu of a specified percentage or dollar amount of the director's annual retainer. The RSUs are issued in whole units on the basis of a 33% discount to the fair market value of the issuer's common stock on the date the underlying compensation is paid or otherwise would be paid and generally vest 3 years after the date of grant, at which time they are converted into shares of common stock unless the director has previously selected a longer deferral period. The reporting person has elected to receive these RSUs in lieu of his entire annual director retainer fee of \$27,500.

Alan J. Glass, Attorney-in-fact 02/18/2005

** 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.