

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 Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person* <u>GLASS ALAN J</u> (Last) (First) (Middle) <u>C/O CIRCOR INTERNATIONAL INC</u> <u>25 CORPORATE DRIVE, STE 130</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>02/18/2008</u> 4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>VP, Genl Counsel & Secretary</u> 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			
COMMON STOCK	02/18/2008		M		366 ⁽²⁾	A	\$24.9	4,492	D	
COMMON STOCK	02/18/2008		F		139 ⁽²⁾	D	\$43.11	4,353	D	
COMMON STOCK	02/18/2008		M		137 ⁽¹⁾	A	\$16.68 ⁽¹⁾	4,490	D	
COMMON STOCK	02/18/2008		F		46 ⁽¹⁾	D	\$43.11	4,444	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. 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	Title	Amount or Number of Shares				
RESTRICTED STOCK UNITS	(2)	02/18/2008		M		366 ⁽²⁾	(2)	(2)	COMMON STOCK	366	(2)	0	D	
RESTRICTED STOCK UNITS	(1)	02/18/2008		M		137	(1)	(1)	COMMON STOCK	137	(1)	0	D	

Explanation of Responses:

1. The Restricted Stock Units (RSU), the conversion of which are reported herein, were issued to the Reporting person pursuant to issuer's Management Stock Purchase Plan (MSPP) on 2/18/05. On that date the fair market value (FMV) of a share of issuer's common stock was \$24.90. Under MSPP, executive may make an advance election to receive RSU in lieu of a specified % or dollar amount of executive's annual bonus. RSU are issued in whole units on the basis of a 33% discount from FMV of the issuer's common stock on the date the underlying bonus is determined (\$16.68 in this case) and generally vest 3 years from date of grant, at which time they convert into shares of common stock unless the executive has previously selected a longer deferral period. Acquisition price reflects the 33% discount to FMV of issuer's stock on grant date. The Reporting Person elected to receive these RSU in lieu of the entire executive's bonus for 2005.

2. The Restricted Stock Units (RSU), the conversion of which are reported herein, were granted to the Reporting Person by the issuer as part of equity incentive grants made by the issuer on February 18, 2005. On that date the fair market value (FMV) of a share of the issuer's stock was \$24.90. The RSU grant vests in equal portions over a three (3) year period, and are received by the Reporting Person upon vesting, on a one-for-one basis unless the Reporting Person has previously chosen a longer deferral period. This report reflects the vesting of the final third of RSU from the original grant and the acquisition by the Reporting Person of the underlying shares minus sufficient shares withheld by the issuer at the request of the Reporting Person as necessary to pay applicable income taxes. The FMV of the shares, based on the closing price of the issuer's stock on February 15, 2008 (last business day before shares vested) is \$43.11.

ALAN J. GLASS, ATTORNEY-IN-FACT 02/20/2008

** 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.