

☐ 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 <b>and</b> Ticker or Trading Symbol <u>CIRCOR INTERNATIONAL INC [ CIR ]</u>  3. Date of Earliest Transaction (Month/Day/Year) <u>09/18/2007</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,GENERAL COUNSEL &amp; 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	09/18/2007		M <sup>(1)(8)</sup>		1,600	A	\$13.938	5,726	D	
COMMON STOCK	09/18/2007		S <sup>(1)(8)</sup>		1,600	D	\$45	4,126	D	
COMMON STOCK	09/18/2007		M <sup>(2)(8)</sup>		3,200	A	\$7.5	7,326	D	
COMMON STOCK	09/18/2007		S <sup>(2)(8)</sup>		3,200	D	\$45	4,126	D	
COMMON STOCK	09/18/2007		M <sup>(3)(8)</sup>		4,800	A	\$16.32	8,926	D	
COMMON STOCK	09/18/2007		S <sup>(3)(8)</sup>		4,800	D	\$45	4,126	D	
COMMON STOCK	09/18/2007		M <sup>(4)(8)</sup>		4,800	A	\$13.9	8,926	D	
COMMON STOCK	09/18/2007		S <sup>(4)(8)</sup>		4,800	D	\$45	4,126	D	
COMMON STOCK	09/18/2007		M <sup>(5)(8)</sup>		1,500	A	\$23.8	5,626	D	
COMMON STOCK	09/18/2007		S <sup>(5)(8)</sup>		1,500	D	\$45	4,126	D	
COMMON STOCK	09/18/2007		M <sup>(6)(8)</sup>		1,320	A	\$24.9	5,446	D	
COMMON STOCK	09/18/2007		S <sup>(6)(8)</sup>		1,320	D	\$45	4,126	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				
STOCK OPTION - RIGHT TO BUY	\$13.938	09/18/2007		M <sup>(1)(8)</sup>		1,600	(1)(7)	02/21/2010	COMMON STOCK	1,600	(7)	0	D	
STOCK OPTION - RIGHT TO BUY	\$7.5	09/18/2007		M <sup>(2)(8)</sup>		3,200	(2)(7)	08/02/2010	COMMON STOCK	3,200	(7)	0	D	
STOCK OPTION - RIGHT TO BUY	\$16.32	09/18/2007		M <sup>(3)(8)</sup>		4,800	(3)	10/29/2011	COMMON STOCK	4,800	(3)	1,200	D	
STOCK OPTION - RIGHT TO BUY	\$13.9	09/18/2007		M <sup>(4)(8)</sup>		4,800	(4)(7)	10/23/2012	COMMON STOCK	4,800	(7)	1,200	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	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
STOCK OPTION - RIGHT TO BUY	\$23.8	09/18/2007		M <sup>(5)(8)</sup>			1,500	(5)(7)	01/06/2014	COMMON STOCK	1,500	(7)	1,000	D	
STOCK OPTION - RIGHT TO BUY	\$24.9	09/18/2007		M <sup>(6)(8)</sup>			1,320	(6)(7)	02/18/2015	COMMON STOCK	1,320	(7)	1,980	D	

Explanation of Responses:

1. The stock options exercised herein reflect the cashless exercise of a portion of the grant of 8,000 options by the issuer to the reporting person on 02/21/2000 and scheduled to expire on 02/21/2010.
2. The stock options exercised herein reflect the cashless exercise of a portion of the grant of 8,000 options by the issuer to the reporting person on 8/2/2000 and scheduled to expire on 8/2/2010.
3. The stock options exercised herein reflect the cashless exercise of a portion of the grant of 6,000 options by the issuer to the reporting person on 10/29/2001 and scheduled to expire on 10/29/2011. These are performance-based stock options which vest 20% per year with the first 20% vesting on 12/05/2003 (the actual trigger date) and the subsequent 20% tranches vesting on 12/05 of each year thereafter through 12/05/2007. These options convert into shares of common stock on a one-for-one basis upon exercise.
4. The stock options exercised herein reflect the cashless exercise of a portion of the grant of 6,000 options by the issuer to the reporting person on 10/23/2002 and scheduled to expire on 10/23/2012.
5. The stock options exercised herein reflect the cashless exercise of a portion of the grant of 2,500 options by the issuer to the reporting person on 01/06/2004 and scheduled to expire on 01/06/2014.
6. The stock options exercised herein reflect the cashless exercise of a portion of the grant of 3,300 options by the issuer to the reporting person on 02/18/2005 and scheduled to expire on 02/18/2015.
7. These options vest 20% per year over a 5-year period from the grant date and convert into shares of common stock on a one-for-one basis upon exercise.
8. The transactions reported herein are pursuant to a pre-programmed plan previously entered into by the reporting person and his broker pursuant to Rule 10b5-1.

Alan J. Glass

09/20/2007

\*\* 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.