П

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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
L	h	

			······································				
1. Name and Address of BRADY JERON	1 0	*	2. Issuer Name and Ticker or Trading Symbol <u>CIRCOR INTERNATIONAL INC</u> [CIR]		tionship of Reporting Perso all applicable) Director	n(s) to Issuer 10% Owner Other (specify below)	
C/O CIRCOR INTE			3. Date of Earliest Transaction (Month/Day/Year) 03/29/2007		Officer (give title below)		
25 CORPORATE DRIVE, SUITE 130			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing (Check Applicable		
(Street) BURLINGTON M	IA	01803			Form filed by One Repor Form filed by More than Person	0	
(City) (S	itate)	(Zip)					

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)						Securities Beneficially	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	Transaction(s) (Instr. 3 and 4)		(mour 4)
Common Stock	03/29/2007(1)		M ⁽¹⁾		432	Α	(1)	2,659	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. Transa Code (8)		of Deriv Secu Acqu (A) o Dispe of (D	r osed) r. 3, 4	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				
Restricted Stock Units	(1)	03/29/2007		M ⁽¹⁾			432	03/29/2007 ⁽¹⁾	(1)	Common Stock	432	(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.