FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL				
	OMB Number:	3235-0287				
l	Estimated average burd	en				
l	hours per response:	0.5				

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*  BRADY JEROME D							2. Issuer Name <b>and</b> Ticker or Trading Symbol CIRCOR INTERNATIONAL INC [ CIR ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
																X Dire			10% O			
(Last) C/O CIR	`	First) ERNATIO		3. Date of Earliest Transaction (Month/Day/Year) 03/26/2009									belo	er (give title w)		Other ( below)	specify					
25 CORPORATE DRIVE																	C. Individual or Inint/Croup Filing (Chapte Arriffeet)					
							4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) BURLINGTON MA 01803															X Form filed by One Reporting Person  Form filed by More than One Reporting  Person							
(City)	(	State)	(	(Zip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
1. Title of Security (Instr. 3)  2. Transa Date (Month/D						Execution			Code	actio (Inst			d (A) or r. 3, 4 an	d Secur Benef Owne	ties For cially (D) Following (I) (		ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership				
										Code	v	Amoun	(A) or (D)		Price	Trans	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock 03/26/						6/200	′2009		М		34	342 A		(1)		6,174		D				
			Ta	able II - I (								osed of				/ Owned	I					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	n Date	. Transaction ate Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transactic Code (Inst		n of		6. Date E Expiratio (Month/D	n Date	•	d 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price o Derivative Security (Instr. 5)		e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)		
						Code		(A)		Date Exercisa		Expiration Date	Title	O N O	lumber							
Restricted Stock Units <sup>(1)</sup>	(1)	03/26/2	2009			M			342	(1)		(1)	Commo Stock	n	342	(1)	686		D			

## **Explanation of Responses:**

1. The Restricted Stock Units (RSUs), the conversion of which is reported herein, were granted to the Reporting Person by the issuer as part of equity incentive grants made by the issuer on 2/26/2008. On that date, the fair market value (FMV) of the issuer's stock was \$48.66. The RSUs vest and are received by the Reporting Person in three equal portions on 03/26/2009, 02/26/2011 unless the Reporting Person has previously elected a longer deferral period. This report reflects the vesting of the first one-third of this RSU award and acquisition of the underlying shares. The fair market value of the issuer's common stock on 3/25/2009 (the last business day prior to vesting) is \$23.55.

/s/ Alan J. Glass attorney-in-

fact

\*\* Signature of Reporting Person

Date

03/30/2009

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.