FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden

0.5

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|--|
| 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 and Ticker or Trading Symbol CIRCOR INTERNATIONAL INC [CIR] | | | | | | | | | ck all applic | onship of Reporting all applicable) Director | | on(s) to Iss 10% Ov | |
|--|---|--|--|--------|-------------|--|---|---|-------------------------------------|-----------------------------|----------------------|--|---|----------|---|--|---|--|---|
| (Last) (First) (Middle) C/O CIRCOR INTERNATIONAL, INC. | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/27/2009 | | | | | | | | | Officer below) | (give title | Other (sp below) | | specify |
| 25 CORPORATE DRIVE SUITE 130 | | | | | | If Ame | endme | nt, Date o | f Original | Filed | (Month/Day | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | | |
| (Street) BURLINGTON MA 01803 | | | | | _ | | | | | | | | | 7 | ′ | | | | |
| (City) (State) (Zip) | | | | | | | | | | | | | | | | | | | |
| | | Tal | ole I - Nor | n-Deri | vativ | e Se | curi | ties Acc | quired, | Dis | posed o | f, or B | ene | ficially | y Owned | | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/D | | | | | h/Day/Year) | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | Code (| Transaction Code (Instr. | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5) | | | 5. Amour Securities Beneficia Owned Fe Reported | s llly ollowing | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | | | | | | v | Amount | (A) (D) | or | Price | Transacti (Instr. 3 a | on(s) | | | (11311.4) |
| Common Stock 02/27/ | | | | | | 2009 | | | М | | 1,797(1 | 1) | 1 | (1) | 5,832 | | | D | |
| | | | Table II - | | | | | | | | osed of, onvertib | | | | Owned | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deeme Execution if any (Month/Day | Date, | | ransaction ode (Instr. | | umber of vative urities uired (A) isposed D) (Instr. and 5) | 6. Date E Expiration (Month/E | n Dat | | Amount of | | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction | e s lly | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exercisa | | Expiration Date | Title | OI N Of | umber | | (Instr. 4) | on(s) | | |
| Restricted Stock | (1) | 02/27/2009 | | | M | | | 1,797 ⁽¹⁾ | (1) | | (1) | Comm | | ,797 | (1) | 0 | | D | |

Explanation of Responses:

1. The Restricted Stock Units (RSUs), the conversion of which is reported herein, were issued to the Reporting Person pursuant to issuer's Management Stock Purchase Plan (MSPP) on 2/27/2006. On that date the fair market value (FMV) of a share of issuer's common stock was \$27.81. Under MSPP, directors may take an advance election to receive RSUs in lieu of a specified % or dollar amount of director's annual retainer. RSUs 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 (\$18.63 in this case) and generally vest 3 years from date of grant, at which time they convert into shares of common stock unless the director 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 the RSUs in lieu of the entire annual director retainer fee of \$33,500 for 2006.

> /s/ Alan J. Glass attorney-in-03/02/2009

fact

** 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.